

MULTIFUNCTIONAL DIGITAL COLOR SYSTEMS / MULTIFUNCTIONAL DIGITAL SYSTEMS

TopAccess Guide

STUDIO2000AC/2500AC
 STUDIO2505AC/3005AC/3505AC/4505AC/5005AC
 STUDIO2008A/2508A/3008A/3508A/4508A/5008A
 STUDIO5506AC/6506AC/7506AC
 STUDIO5508A/6508A/7508A/8508A

Preface

Thank you for purchasing TOSHIBA Multifunctional Digital Systems or Multifunctional Digital Color Systems. This manual describes remote setup and remote management which operated from the web based management utility TopAccess.

Read this manual before using the functions.

Operations on some items are restricted depending on the privileges assigned to the TopAccess user. Also, some items may not be displayed or may not function on some models.

How to read this manual

G Symbols in this manual

In this manual, some important items are described with the symbols shown below. Be sure to read these items before using this equipment.

⚠ WARNING	Indicates a potentially hazardous situation which, if not avoided, could result in death, serious injury, or serious damage, or fire in the equipment or surrounding objects.
	Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury, partial damage to the equipment or surrounding objects, or loss of data.
Note	Indicates information to which you should pay attention when operating the equipment.
Тір	Describes handy information that is useful to know when operating the equipment.
	Pages describing items related to what you are currently doing. See these pages as required.

Target audience for this manual

This is a manual that is aimed at general users and administrators.

Model and series names in this manual

In this manual, each model name is replaced with a series name as shown below.

Model name	Series name
e-STUDIO2000AC/2500AC	e-STUDIO5005AC Series
e-STUDIO2505AC/3005AC/3505AC/4505AC/5005AC	-
e-STUDIO2008A/2508A/3008A/3508A/4508A/5008A	e-STUDIO5008A Series
e-STUDIO5506AC/6506AC/7506AC	e-STUDIO7506AC Series
e-STUDIO5508A/6508A/7508A/8508A	e-STUDIO8508A Series

Optional equipment

For available options, refer to the **Quick Start Guide**.

Screens in this manual

In this manual, Windows10 is taken for explanation purposes to describe the screens and operation procedures in Windows.

The details on the screens may differ depending on your model and how the equipment is used, such as the status of the installed options, the OS version and the applications.

Abbreviations in this manual

In this manual, "Dual Scan Document Feeder" (DSDF) and "Reversing Automatic Document Feeder" (RADF) are collectively referred to as "Automatic Document Feeder" (ADF).

About the defaults shown in this manual

- The defaults shown in this manual are the values in the standard operating environment. The values may have been changed from these defaults. The defaults for your model may differ from the defaults shown.
- The default for the list item is shown underlined.

Trademarks

For trademarks, refer to the Safety Information.

Security Precautions

- To prevent the configuration settings from being changed illegally or similar, change the initial administrator password at the time of shipping before you use this product. Also, the administrator password should be altered periodically.
- Be sure to log out when leaving your computer while changing TopAccess settings for security purposes.
- For security purposes, do not access any other site while you are logged in to TopAccess.

Regarding the browser settings

In the Install Client Software in TopAccess, a printer driver may not be able to be installed since the dialog box for starting the installer does not appear even though the printer driver link is clicked. In this case, register the IP address [http://XXX.XXX.XXX.XXX] of the MFP in either "Local intranet" or "Trusted sites" of Internet Explorer.

CONTENTS

Preface	3
How to read this manual	3

Chapter 1 Overview

TopAccess Overview	10
TopAccess Conditions	
Accessing TopAccess	
Accessing TopAccess by entering URL	
TopAccess Screen Descriptions	
Access Policy Mode	

Chapter 2 [Device] Tab Page

[Device] Item List 18
Displayed Icons

Chapter 3 [Job Status] Tab Page

[Job Status] Tab Page Overview	
[Print Job] Item list	
[Fax/InternetFax Job] Item list	
[Scan Job] Item list	
[Multi Station Print Job] Item list	
[Job Status] How to Set and How to Operate	
Displaying print jobs	
Deleting jobs	
Deleting all jobs	
Releasing print jobs	
Checking recovery information	

Chapter 4 [Logs] Tab Page

[Logs] Tab Page Overview	34
[View Logs] Item list	
[Export Logs] Item list <access mode="" policy=""></access>	
[Log Settings] Item list <access mode="" policy=""></access>	
[Logs] How to Set and How to Operate	45
Displaying job logs	45
Exporting logs	

Chapter 5 [Registration] Tab Page

[Registration] Tab Page Overview	48
[Template] Item list	
Template settings	
[Address Book] Item list	
[Inbound FAX routing] Item list	
[Registration] How to Set and How to Operate	
 Managing templates	
Managing address book	

Managing mailboxes	12
--------------------	----

Chapter 6 [Counter] Tab Page

[Counter] Tab Page Overview	116
[Counter] Item list	
[Counter] How to Set and How to Operate	127
Viewing counters	127

Chapter 7 [User Management] Tab Page

[User Management] Tab Page Overview	
[User Accounts] Item list <access mode="" policy=""></access>	
[Group Management] Item list <access mode="" policy=""></access>	
[Role Management] Item list <access mode="" policy=""></access>	
[Department Management] Item list <access mode="" policy=""></access>	
[Project Management] Item list <access mode="" policy=""></access>	
[Export/Import] Item list <access mode="" policy=""></access>	
[Shared Settings] Item list <access mode="" policy=""></access>	

Chapter 8 [Administration] Tab Page

[Setup] Item List	161
General settings	
Network settings	
Copier settings	
Fax settings	221
Save as file settings	
Email settings	
InternetFax settings	
Printer/e-Filing settings	
Printer settings	
Print Service settings	
ICC Profile settings	
Print Data Converter settings	
Embedded Web Browser settings	
Off Device Customization Architecture settings	263
Version	
[Setup] How to Set and How to Operate	265
Setting up General settings	
Setting up Network settings	
SNMP V3 settings	
Setting up Copier settings	
Setting up Fax settings	
Setting up Save as file settings	273
Setting up E-mail settings	
Setting up InternetFax settings	
Setting up Printer/e-Filing settings	
Setting up Printer settings	278
Setting up Print Service settings	
Setting up ICC Profile settings	
Setting up Print Data Converter settings	
Configuring the EWB function	
Setting up Off Device Customization Architecture settings	
Displaying version information	289
[Security] Item List	

Authentication settings	
Certificate management settings	
Password Policy settings	
Security Stamp Setting	308
[Security] How to Set and How to Operate	310
Installing a device certificate	
Creating/Exporting a client certificate	
Installing CA certificate	
[Maintenance] Item List	319
Upload Software settings	
Remove Software settings	
Create Clone File settings	
Install Clone File settings	
Import settings	
Export settings	
Delete Files settings	
Notification settings	
Languages settings	
System Updates settings	
Reboot settings	
[Maintenance] How to Set and How to Operate	
About the maintenance functions	
Uploading the client software	
Removing the client software	
Deleting the data from local folder	
Setting up notification	
Importing and exporting	
Rebooting the equipment	
[Registration] ([Administration] tab) Item List	
Public Home	
Public Theme Settings	
Public Home Settings	
Default Home	
Default Home Settings	
Image/Icon Management	
Home Data List	
Fax Received Forward and InternetFAX Received Forward settings	
Meta Scan	
[Registration] ([Administration] tab) How to Set and How to Operate	
Registering Fax and Internet Fax received forward	
[Application] Item List	379
Application List	
Settings	

Chapter 9 [My Account] Tab Page

[My Account] Tab Page Overview	
[My Account] Item list	

Chapter 10 Functional Setups

Setting up Meta Scan Function	
Procedure for using Meta Scan	
Checking Meta Scan Enabler	
Editing XML format file	393

Registering XML format file	
Registering Extended Field Definition	397
Registering templates for Meta Scan	400
Meta Scan	403
Checking logs of Meta Scan	403
Using the Attribute of the External Authentication as a Role of the MFP	404
Using the Attribute of the External Authentication as a Role of the MFP Exporting the role information setting file	
0	404
Exporting the role information setting file	404 404

Chapter 11 APPENDIX

Installing Certificates for a Client PC	408
Configuring the Microsoft Management Console	408
Importing certificates to a client PC	410
INDEX	415

Overview

This section provides an overview of the TopAccess functions.

TopAccess Overview	10
TopAccess Conditions	11
Accessing TopAccess	
Accessing TopAccess by entering URL	12
TopAccess Screen Descriptions	14
Access Policy Mode	15

1

TopAccess Overview

TopAccess is a management utility that allows you to check device information of this equipment and job status, and to carry out device setting and maintenance through a web browser. TopAccess has an "end-user mode" and a "access policy mode".

End-user mode

End users can:

- Display general device information, including status, drawer/accessory configuration, and paper supply information.
- Display and manage the status of print jobs, fax/Internet Fax transmission jobs, and scan jobs submitted by the user. (The Fax Unit is required to display and manage the fax transmission jobs)
- Display the job logs for print, fax/Internet Fax transmission, fax/Internet Fax reception, and scan. (The Fax Unit is required to display the fax transmission and fax reception job logs.)
- Register and modify templates.
- Add or modify contacts and groups in the address book.
- Register and modify mailboxes. (The Fax Unit is required.)
- Display counter logs.
- Download client software.

P.12 "Accessing TopAccess"

Access policy mode

Operation privileges and displayed items vary depending on the user account you used to log in to TopAccess. Details of operations and displays vary depending on the management on roles and departments to where the user account is assigned.

P.15 "Access Policy Mode"

TopAccess Conditions

Your equipment should be connected to the network and TCP/IP is correctly configured to operate TopAccess. When TCP/IP is correctly configured, you can access TopAccess via a web browser.

Supported browsers

- Windows
 - Internet Explorer 9.0 or later
 - Microsoft Edge
 - Firefox 38 or later
 - Chrome 45 or later
- Mac OS
 - Safari 4.0 or later
- UNIX
 - Firefox 38 or later

Notes

- Because TopAccess uses cookies to store information on the user's system, these must be enabled in the browser.
- If TopAccess does not display the correct information in any page, delete the cookies and try again.
- If a proxy server is used, set the IP address of the equipment in use in "Exceptions" of the proxy server.
- Make sure you disable your web browser's pop-up blocker or allow pop-ups from TopAccess.

Tip

TopAccess supports special letters of European languages.

A note is described in each article if there are any restrictions in which letters can be entered.

1

Accessing TopAccess

You can access TopAccess by entering its URL in the address box of the web browser. P.12 "Accessing TopAccess by entering URL"

Accessing TopAccess by entering URL

1 Launch a web browser and enter the following URL in the address box.

http://<IP Address> or http://<Device Name>

S http://10.10.70.120/

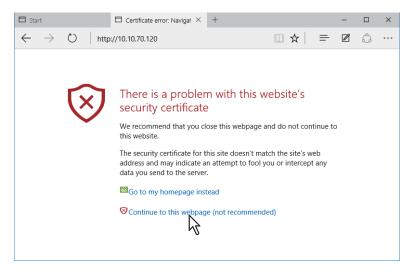
For example

When the IP address of your equipment "10.10.70.120" (when IPv4 used): http://10.10.70.120 When the IP address of your equipment is "3ffe:1:1:10:280:91ff:fe4c:4f54" (when IPv6 used): 3ffe-1-1-10-280-91ff-fe4c-4f54.ipv6-literal.net or http://[3ffe:1:1:10:280:91ff:fe4c:4f54] When your device name is "mfp-04998820":

http://mfp-04998820

Note

When SSL for the HTTP network service is enabled, an alert message may appear when you enter the URL in the address box. In that case, click [Continue to this website (not recommended).] to proceed.



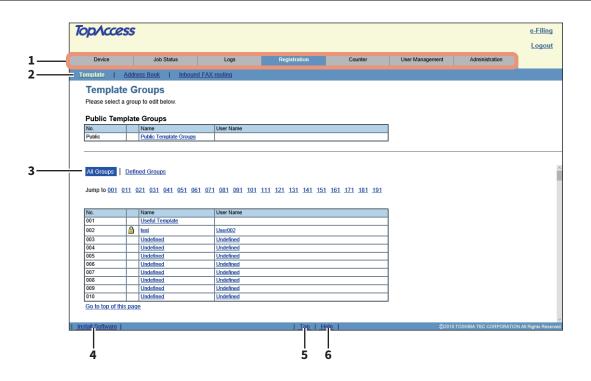
2 The TopAccess website appears.

pAcces.	5								<u>e-Fi</u>
									Lo
Device	Job Status	Logs	R	egistration		Counter			
Device								REFRESH	
			ice Informa	tion					
		Sta				Ready			
		Nar				Internet and the			
•			ation						
-			pier Model			The state of the state	STATE OF		
			ial Number C Address			101020-0100			
				N		4096 MB			
			in Memory S ge Memory S			4096 MB 452 MB			
				e-Filing Space Av	vailable	452 MD 120843 MB			
			Space Ava		valiable	974 MB			
			ntact Informa			014110			
Options			one Number						
Finisher	Inner Finisher		Message						
Hole Punch Unit	2 Holes		Alerts		•				
Fax	Installed	Aldi	115			•			
Toner		Pape							
Yellow(Y)	100	% Dra	wer	Size	Thicknes		Capacity	Level	
Magenta(M)	100	% Dra	wer 1	A4	Plain	None	250		
Cyan(C)	99%	Dra	wer 2	A3	Plain	None	550		
Black(K)	99%	Dra	wer 3	A4R	Plain	None	550		
		Dra	wer 4	B4	Plain	None	550		
stall Software				Top H	-loin I			@2015 TOSHIBA TEC CORPORA	TION All Rights I

Tip

You can also access TopAccess using the TopAccessDocMon link. For instructions on accessing TopAccess from TopAccessDocMon, refer to the *Help for TopAccessDocMon*.

TopAccess Screen Descriptions



	Item name	Description
1	Function tab	Features are grouped under each tab. This provides access to the main pages of TopAccess for each function.
2	Menu bar	This provides access to each menu page under the selected function tab.
3	Submenu bar	This provides access to each submenu page under the selected menu and function tab.
4	Install Software link	Click this to open the Install Client Software page to download the client software from TopAccess.
5	Top link	Click this to display the top of the page currently displayed.
6	Help link	Click this to display Online Help.

Access Policy Mode

The access policy mode enables different operation privileges and displayed items to be applied depending on the user account you used to log in to TopAccess.

In the access policy mode, the details of operations and displays differ depending on the roles and department assigned to the given user account.

1 Access TopAccess.

P.12 "Accessing TopAccess by entering URL"

2 Click [Login].

TopAccess	5				<u>e-Filing</u>
					Login
Device	Job Status	Logs	Registration	Counter	1

The Login page is displayed.

2 Enter the user name and password and click [Login].

TopAccess			
	Login with your TopAccess	User Name and Password.	
	User Name		
	Password	Login Cancel	
		~ \Z	

- Enter the user name and password that comply with TopAccess access policies.
- The Setup page is displayed.

Notes

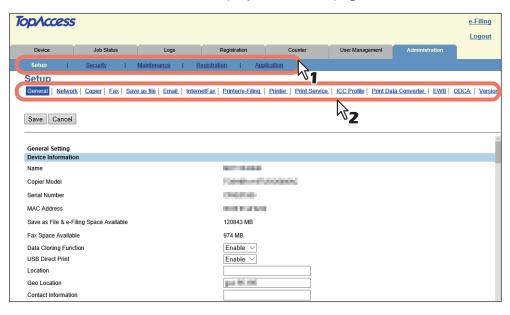
- Failing to enter the correct password for a number of times at login will be considered unauthorized access and you may not be able to log in for a certain period of time. Contact the administrator if you see a message to inform you that your account is locked, or your user name or password is incorrect, and you are unable to continue the login operation.
- The password input is displayed in the blank symbols.
- After login, you will be automatically logged out when the time specified in the [Session Timer] elapses.

Tips

- Enter "admin" in User Name and "123456" in Password to log in for the first time.
- Lockout setting for user accounts can be set with [Administration] [Security] [Password Policy].
 P.305 "Password Policy settings"
- The [Session Timer] can be set with [Administration] [Setup] [General] [WEB General Setting].

1

4 Click the menu and submenu to display the desired page.



Tip

You can log out by clicking the [Logout] link at the top right of the page.



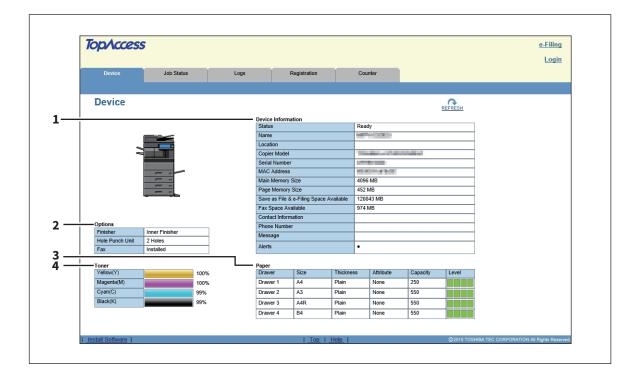
[Device] Tab Page

This section describes the [Device] tab page in the TopAccess end-user mode.	

[Device] Item List	3
Displayed Icons)

[Device] Item List

TopAccess opens the [Device] tab which includes a picture indicating the device status. At any time, the end user may click [REFRESH] to update the TopAccess status information. This tab shows the following information about the device:



	Item name	Description
1	Device Information	The following information is displayed.
		• Status — Displays the device status.
		• Name — Displays the name of this equipment.
		• Location — Displays the equipment's location.
		• Copier Model — Displays the model name of this equipment.
		• Serial Number — Displays the serial number of this equipment.
		• MAC Address — Displays the MAC address of this equipment.
		• Main Memory Size (for some models only) — Displays the main memory
		size.
		 Page Memory Size (for some models only) — Displays the page memory
		size.
		+ Save as File & e-Filing Space Available (for some models only) $-$
		Displays the total available space in the local folder and e-Filing on your equipment.
		• Fax Space Available — Displays the available space for sending and
		receive fax data.
		• Contact Information — Displays the contact name of the person
		responsible for managing this device.
		• Phone Number — Displays the phone number of the person responsible for
		managing this device.
		• Message — Displays administrative messages.
		• Alerts — Displays alert messages.

	Item name	Description
2	Options	The following information is displayed.
		• Finisher (for some models only) — Displays whether the Finisher is
		installed.
		 Hole Punch Unit (for some models only) — Displays whether the Hole
		Punch Unit is installed.
		• Fax — Displays whether the Fax Unit is installed.
		• Optional Function kit (for some models only) — Displays whether the
		optional function kit is installed.
3	Paper	The following information is displayed.
		• Drawer — Displays a list of the installed drawers.
		• Size — Displays the paper size set for each drawer.
		• Thickness — Displays the thickness of the paper set in each drawer.
		• Attribute — Displays the purpose of the paper set in each drawer.
		• Capacity — Displays the maximum paper capacity that can be set for each
		drawer.
		• Level — Displays the remaining amount of paper for each drawer.
	Note	
		we connet be get from Ton Access. Cat it from the touch neural of the action on t
		awer cannot be set from TopAccess. Set it from the touch panel of the equipment. set the paper size for each drawer, refer to the <i>Paper Preparation Guide</i> .
4	Toner	Displays the amount of toner remaining in the toner cartridges in the equipment.

Tip

Some features may not be displayed on some models.

Displayed Icons

When the equipment requires maintenance or when an error occurs with the equipment, icons indicating the status information appear near the graphic image of the equipment on the TopAccess [Device] tab. The following are the icons displayed and their descriptions.

×	Printer Error 1	This icon indicates that a non-recommended toner cartridge is being used, and that the equipment has stopped printing. For information on resolving the error, refer to "Replacing a Toner Cartridge" in the <i>Hardware Troubleshooting Guide</i> .
	Printer Error 2	 This icon indicates one of the following: You need to remove paper from the receiving tray. You need to remove paper from the Finisher tray. You need to remove the staples jammed in the Finisher. For information on resolving the error, refer to "Staple Jam in the Finisher" in the <i>Hardware Troubleshooting Guide</i>. You need to remove the staples jammed in the Saddle Stitch Unit. For information on resolving the error, refer to "Staple Jam in the Saddle Stitch Unit. For information on resolving the error, refer to "Staple Jam in the Saddle Stitch Unit" in the <i>Hardware Troubleshooting Guide</i>. You need to clear chads from the Hole Punch Unit. For information on resolving the error, refer to "Cleaning the Hole Punch Dust Bin" in the <i>Hardware Troubleshooting Guide</i>. A non-recommended toner cartridge is being used. For information on resolving the error, refer to "Replacing a Toner Cartridge" in the <i>Hardware Troubleshooting Guide</i>. You performed saddle stitch printing with the paper of the different sizes. The equipment cannot load paper from the Large Capacity Feeder.
9	Cover Open	• The equipment cannot eject the paper to the output tray. This icon indicates a cover such as the front cover or Automatic Duplexing Unit Cover is open.
F	Drawer Open	This icon indicates the drawer is open.
į	Toner Empty	This icon indicates no toner is left. For information on resolving the error, refer to "Replacing a Toner Cartridge" in the <i>Hardware Troubleshooting Guide</i> .
	Waste Toner Full	This icon indicates the waste toner box is full and requires replacing. For information on resolving the error, refer to "Replacing the Waste Toner Box" in the <i>Hardware Troubleshooting Guide</i> .
ļ	Paper Empty	This icon indicates no paper is left in a drawer. For information on resolving the error, refer to the <i>Paper Preparation Guide</i> .
84	Paper Misfeed	This icon indicates a paper misfeed occurred. It also indicates the location of the paper misfeed. For information on resolving the error, refer to "Clearing a Paper Misfeed" in the <i>Hardware Troubleshooting Guide</i> .

Staple		ates no staples are left in the Finisher. For information on resolving to "Refilling the Staples" in the Hardware Troubleshooting Guide .
Call fo	r Service Contact your s	ervice representative to have the equipment inspected.

3

[Job Status] Tab Page

Using TopAccess, end users can display and delete print jobs, fax/internetfax jobs, and scan jobs released by end users.

[Job Status] Tab Page Overview	
[Print Job] Item list	
[Fax/InternetFax Job] Item list	
[Scan Job] Item list	
[Multi Station Print Job] Item list	
[Job Status] How to Set and How to Operate	
Displaying print jobs	
Deleting jobs	
Deleting all jobs	
Releasing print jobs	
Checking recovery information	

[Job Status] Tab Page Overview

You can display and delete print jobs, fax/internetfax jobs, and scan jobs. You can also print print jobs immediately.
P.24 "[Print Job] Item list"
P.27 "[Fax/InternetFax Job] Item list"
P.28 "[Scan Job] Item list"
P.29 "[Multi Station Print Job] Item list"

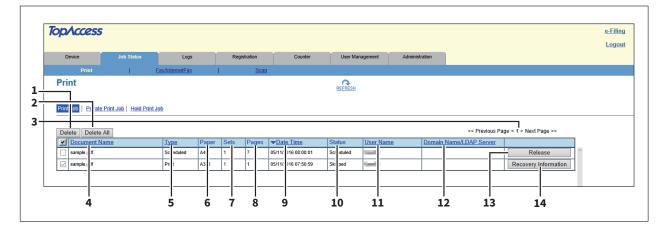
Tip

When user authentication is enabled, you can operate on jobs associated with the user account you used to log in. However, a user account with administrator privileges can operate on all jobs.

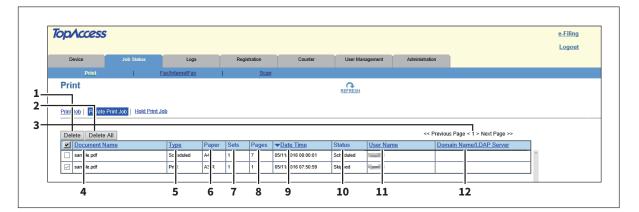
[Print Job] Item list

The Print Job page is divided into Print Job, Private Print Job, and Hold Print Job. You can select Private Print Job and Hold Print Job only when you are logged in with a user account with administrator privileges in the access policy mode.

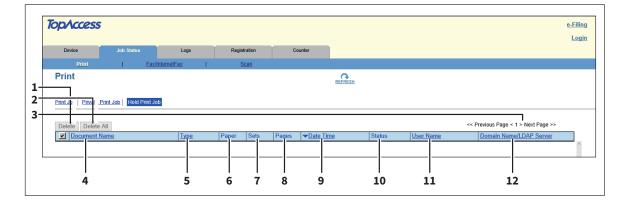
[Print Job] screen



[Private Print Job] screen



[Hold Print Job] screen



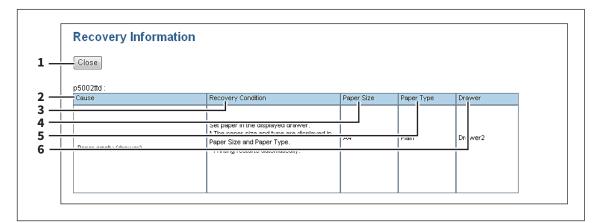
	Item name	Description
1	[Delete] button	The selected print job is deleted.
2	[Delete All] button	All print jobs are deleted.
3	Select Page	Allows you to select a page when there are 101 items or more.
4	Document Name	Displays the document name of the print job. Document names are displayed using 10 asterisks (*) when the Confidentiality Setting is enabled. P.165 "Setting up Confidentiality Setting"
5	Туре	Displays the print job set in the printer driver. Possible values of print job are: [Normal], [Scheduled], [Private], [Proof], [Hold], [MultiStation].
6	Paper	Displays the paper size of the print jobs.
7	Sets	Displays the number of copies set for the print jobs.
8	Pages	Displays the number of pages of the print job.
9	Date Time	Displays the date and time when the print job was released from the client computers. They are displayed using "year, month, day, hour, minute, and second". For example: 2016/12/24 12:34:56
10	Status	Displays the status of the print job. Possible values of status are: [Paused], [Wait], [Suspend], [Skipped], [Process], [Printing], and [Scheduled].
11	User Name	Displays the user account name of the owner of the print job.
12	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account who is the owner of the print job.
13	[Release] button	If the selected print job is in the print queue, the job is printed.
14	[Recovery Information] button	 If the selected print job was skipped while the job skip feature was enabled, the recovery information screen is displayed. P.26 "[Recovery Information] screen" P.164 "Setting up Job Skip Control"

Tips

- Print jobs that have finished being printed are displayed in the [Logs] tab.
- Click a table heading item to refresh the page and reorder the print job list in the specified order.

□ [Recovery Information] screen

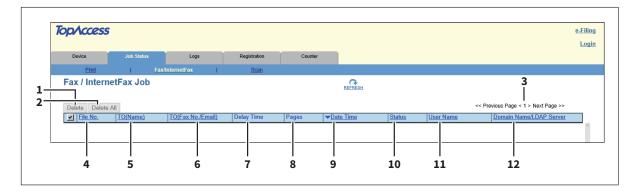
The Recovery Information screen displays the conditions for resuming printing.



	Item name	Description
1	[Close] button	Closes the [Recovery Information] screen.
2	Cause	Displays the cause of the print interruption.
3	Recovery Condition	Displays the procedure for resuming printing.
4	Paper Size	Displays the paper size set for the interrupted print job.
5	Paper Type	Displays the paper type set for the interrupted print job.
6	Drawer	Displays the paper source set for the interrupted print job.

■ [Fax/InternetFax Job] Item list

The Fax/InternetFax Job page displays the following information for each fax transmission job.



	Item name	Description
1	[Delete] button	The selected fax job is deleted.
2	[Delete All] button	All fax jobs are deleted.
3	Select Page	Allows you to select a page when there are 101 items or more.
4	File No.	Displays the file number (001 to 100) to identify the fax transmission job.
5	TO(Name)	Displays the destination name set for the fax transmission job.
6	TO(Fax No./Email)	Displays the fax number or E-mail address of the destination.
7	Delay Time	Displays the delayed time set for the fax transmission job.
8	Pages	Displays the number of pages of the fax transmission job.
9	Date Time	Displays the date and time when the fax transmission job is released from the touch panel or client computer using the N/W-Fax driver. They are displayed using "year, month, day, hour, minute, and second". For example: 2016/12/24 12:34:56
10	Status	Displays the status of the fax transmission job. Possible values of status are: [Delayed], [Wait], [Line1], [Line2], and [Network].
11	User Name	Displays the user account name of the owner of the fax transmission job.
12	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account who is the owner of the fax transmission job.

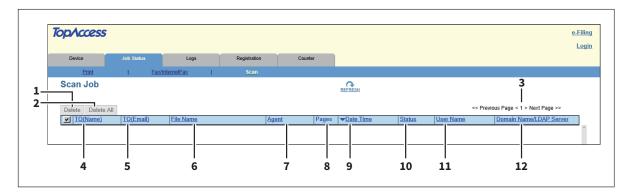
Tips

• Transmission jobs that have finished their transmission are displayed in the [Logs] tab.

• Click a table heading item to refresh the page and reorder the print job list in the specified order.

[Scan Job] Item list

The Scan Job page displays the following information for each scan job.



	Item name	Description
1	[Delete] button	The selected scan job is deleted.
2	[Delete All] button	All scan jobs are deleted.
3	Select Page	Allows you to select a page when there are 101 items or more.
4	TO(Name)	Displays the destination (name) to where the scanned document is sent via an E-mail.
5	TO(Email)	Displays the destination (E-mail address) to where the scanned document is sent via an E-mail.
6	File Name	 When the job performs the Scan to File or USB or Scan to e-Filing, it displays the document name to be stored. File names are displayed using 10 asterisks (*) when the Confidentiality Setting is enabled. P.165 "Setting up Confidentiality Setting"
7	Agent	Displays the agent of the scan job. Possible values of agent are: [Email], [Save as file], [Store to e-Filing], and [Store to USB Media].
8	Pages	Displays the number of pages of the scan job.
9	Date Time	Displays the date and time when the scan job is released from the touch panel. They are displayed using "year, month, day, hour, minute, and second". For example: 2016/12/24 12:34:56
10	Status	Displays the status of the scan job. Possible values of status are: [Wait], [Suspended], [Processing], and [Scanning]
11	User Name	Displays the user account name who is the owner of the scan job.
12	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account who is the owner of the scan job.

Tips

• Scan jobs that have finished being scanned are displayed in the [Logs] tab.

• Click a table heading item to refresh the page and reorder the print job list in the specified order.

[Multi Station Print Job] Item list

The Multi Station Print Job page is divided into Jobs and Printed Jobs.

The Multi Station Print Job page displays jobs that are printed with the [Multi Station Print] function. You can select this page only when you are logged in with a user account with administrator privileges in the access policy mode.

Note

You need the Multi Station Print Enabler option to use the [Multi Station Print] function. Contact your service technician for details.

TopAccess							
Device	Job Status	Logs	Registration	Counter	My Account		
Print	<u>Fax/InternetFa</u>	× I	Scan	Multi Station			
Multi Static	n Job				REFRESH		
Printed Jo	bs						
Delete Delete							
Delete	, 7 M						
						<< Previous Page < 1 > Next Page >>	
Document	Name	Paper S	ets Pages	▼Date Time	User Name	Domain Name/LDAP Server	
Document	Name	Paper S	ets Pages	▼ <u>Date Time</u>	User Name	Domain Name/LDAP Server	

	Item name	Description					
1	[Delete] button	The selected print job is deleted.					
2	[Delete All] button	All print jobs are deleted.					
3	Select Page	llows you to select a page when there are 101 items or more.					
4	Document Name	Displays the document name of the print job.					
5	Paper	Displays the paper size specified on the print job.					
6	Sets	Displays the number of copies specified on the print job.					
7	Pages	Displays the total number of pages in the print job.					
8	Date Time	Displays the date and time when the print job was received from the client computer. The date and time are displayed in "YYYY/MM/DD HH:MM:SS" format. Example: 2016/12/24 12:34:56					
9	User Name	Displays the owner user account name of the print job.					
10	Domain Name/LDAP Server	Displays the domain name or LDAP server of the owner user account of the print job.					

[Job Status] How to Set and How to Operate

- P.30 "Displaying print jobs"
- P.30 "Deleting jobs"
- P.31 "Deleting all jobs"
- P.31 "Releasing print jobs"
- P.32 "Checking recovery information"

Displaying print jobs

1 Click the [Job Status] tab and click the [Print Job], [Fax/InternetFax Job], [Scan Job], or [Multi Station Print] menu.

The Job page is displayed.

- 2 If it is a [Print] job, click [Print Job], [Private Print Job], or [Hold Print Job] and select the job.
- 3 If jobs are not displayed in the list, click the [REFRESH] icon at the upper right of the page.

TopAccess	;										<u>e-Filing</u>
											Logout
Device	Device Job Status Logs Registration Counter										
Print	1	Fax/InternetFax	1	<u>S(</u>	<u>can</u>						
Print PrintJob Hold PrintJob Hold PrintJob											
Delete Delete										ge < 1 > Next Page >>	
Document N	lame	Type	Paper			▼Date Time	Status		Domain Name/LDAP Server		
sample.pdf		Scheduled	A4	1	7	05/11/2016 08:00:01	Scheduled	Consult:		Release	^
sample.pdf		Print	A3-R	1	1	05/11/2016 07:50:59	Skipped	Parent P		Recovery Information	

See the following for details on displayed items:

🛄 P.24 "[Print Job] Item list"

P.27 "[Fax/InternetFax Job] Item list"

P.28 "[Scan Job] Item list"

P.29 "[Multi Station Print Job] Item list"

Tip

Completed jobs are displayed in the [Logs] tab.

Deleting jobs

1 Click the [Job Status] tab and click the [Print], [Fax/InternetFax], [Scan], or [Multi Station Print] menu.

The Job page is displayed.

- 2 If it is a [Print] job, click [Print Job], [Private Print Job], or [Hold Print Job] and select the job.
- 3 Select the check box next to the job that you want to delete.

												Lo
Device	Job Status	Logs		Registr	ration	Counter	User Man	agement A	Iministration	My Account		
Print	Eax/Internet	tFax I	Sc	an:	1	Multi Station						
Print							REFRESH					
Print Job Priva	te Print Job Hold Print Jo	<u>əb</u>										
Print Job Priva	te Print Job Hold Print Jo	<u>əb</u>										
Print Job Priva		<u>əb</u>								<< Previous Pa	age < 1 > Next Page >	>>
	e All	ob Type	Paper	Sets	Pages	▼ <u>Date Time</u>	Status	User Name	Domain I	<< Previous Pa Name/LDAP Server	age < 1 > Next Page >	»»
Delete Delet	e All		Paper A4	Sets 1	Pages 1	▼ <u>Date Time</u> 2016/05/10 17:40:55	Status Ready	User Name admin	Domain I		age < 1 > Next Page >	**
Delete Delet	e All	Туре		Sets 1 1	Pages 1 1				Domain I		age < 1 > Next Page >	>>
Delete Delet	e All	Type Print	A4	Sets 1 1 1	1	2016/05/10 17:40:55	Ready	admin	Domain I		age < 1 > Next Page >	**

▲ Click [Delete].

The confirmation dialog box appears.

5 Click [OK].

The selected job is deleted.

Note

Click the [REFRESH] icon at the upper right of the page to confirm the deletion.

Tip

You cannot use the Print Job page to delete fax/Internet Fax jobs and E-mail reception print jobs.

Deleting all jobs

1 Click the [Job Status] tab and click the [Print], [Fax/InternetFax], [Scan], or [Multi Station Print]menu.

The Job page is displayed.

2 If it is a [Print] job, click [Print Job], [Private Print Job], or [Hold Print Job] and select the job.

Click [Delete All].

The confirmation dialog box appears.

Top	Access	5													<u>e-Filing</u>
															Logout
C	Device	Jo	b Status		Logs		Regis	tration	Counter	User Man	agement Adm	nistration	My Account		
	Print		Fax/Interne	etFax	1	Sc	an	1	Multi Station						
Pri	int									REFRESH					
Prin	t Job Privat	e Print Job	Hold Print .	lob											
	lete												<< Previous Pa	ge < 1 > Next Page >>	
	Document	vame		Туре		Paper	Sets	Pages	▼Date Time	Status	User Name	Domain	Name/LDAP Server		
\checkmark	sample.pdf	0		Print		A4	1	1	2016/05/10 17:40:55	Ready	admin				^
	sample.pdf			Print	-	A4	1	1	2016/05/10 17:40:34	Ready	admin				
	sample.pdf			Print	-	A4	1	1	2016/05/10 17:40:18	Ready	admin				
	sample.pdf			Print		A4	1	86	2016/05/10 17:39:36	Printing	admin				

▲ Click [OK].

Jobs are deleted.

Note

Click [REFRESH] at the top right of the page to check if jobs are deleted. It may take a while to delete all jobs.

Releasing print jobs

You can print jobs that are stored in the queue.

Note

Private print jobs and hold print jobs cannot be released from TopAccess.

1 Click the [Job Status] tab and click the [Print] menu or [Multi Station Print] menu. The Job page is displayed.

2 Click [Print Job].

The Print Job page is displayed.

3 Click [Release] on the right of the print job(s) you want to print.

The selected print job is immediately printed.

													Lo
Device	Job Status	Logs		Registr	ration	Counter	User Man	agement	Administrati	on			
Print	1	Fax/InternetFax	I		Scan								
Print							REFRESH						
Print Job Private	Print Job Hold Print	t Job											
Print Job Private	Print Job Hold Print	t Job											
Print Job Private		<u>t Job</u>									<< Previous P	age < 1 > Next Page >>	
	Al		Paper	Sets	Pages	▼ <u>Date Time</u>	Status	User Name	D	omain Name/L		age < 1 > Next Page >>]
Delete Delete	Al		Paper A4	Sets 1	Pages 7	▼Date Time 05/11/2016 08:00:01	Status Scheduled	User Name User01		omain Name/L		age < 1 > Next Page >> Release	

Checking recovery information

You can check the conditions to restart a print job which has been skipped while the job skip feature was enabled.

Tip

For the job skip feature, see the following:

- **1** Click the [Job Status] tab and click the [Print] menu or [Multi Station Print] menu. The Job page is displayed.
- 2 Click [Print Job].

The Print Job page is displayed.

3 Click [Recovery Information] on the right of the print job whose job status is displayed as "Skipped".

The conditions to restart the print job are displayed.

TopAccess											<u>e-Filing</u>
											Logout
Device	Job Status	Logs		Regist	tration	Counter	User Mana	agement Administ	ration		
Print	- I - I	Fax/InternetFax	1		<u>Scan</u>						
Print							REFRESH				
Print Job Private	Print Job Hold Print.	Job									
Delete Delete	All								<< Previous Pa	ge < 1 > Next Page >>	
Document N	lame	<u>Type</u>	Paper	Sets	Pages	▼ <u>Date Time</u>	Status	User Name	Domain Name/LDAP Server		
sample.pdf		Scheduled	A4	1	7	05/11/2016 08:00:01	Scheduled	User01		Release	^
sample.pdf		Print	A3-R	1	1	05/11/2016 07:50:59	Skipped	User01		Recovery Information	
										h	2

4

[Logs] Tab Page

Using TopAccess, end users can display print job logs, transmission journals, reception journals, and scan job logs.

[Logs] Tab Page Overview	
[View Logs] Item list	
[Export Logs] Item list <access mode="" policy=""></access>	
[Log Settings] Item list <access mode="" policy=""></access>	
[Logs] How to Set and How to Operate	45
-	
Exporting logs	
[Logs] How to Set and How to Operate Displaying job logs Exporting logs	45

[Logs] Tab Page Overview

Note

Check the logs periodically to ensure that there is no unauthorized access to the equipment as a result of spoofing.

Tips

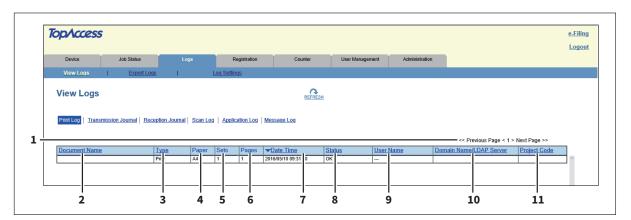
- Logs are recorded from the moment the equipment is turned on until it is shut down. Log recording continues also after entering the Super Sleep mode.
- Up to 100 logs are displayed in chronological order with the most recent first. You can check up to 5,000 logs in Print Job Log Export, Fax Transmission Journal Export, Fax Reception Journal Export, and Scan Log Export, and up to 10,000 logs in Messages Log Export by exporting them. The oldest logs are deleted when the number of logs exceeds the maximum limit.
- The default Administrator and Auditor roles can check all logs. For more information on default roles and privileges, see the following:
- P.144 "Default roles and privileges"
- When user authentication is enabled, you can check the logs associated with the user account you used to log in. Furthermore, a user account to which the default Administrator or Auditor role have been assigned can check all logs.

[View Logs] Item list

- P.34 "Print Log"
- P.26 "[Recovery Information] screen"
- P.36 "Reception Journal"
- 🚇 P.37 "Scan Log"
- P.40 "Application Log"
- P.41 "Message Log <access policy mode>"

Print Log

The Print Log page displays the following information for each print job log.



	ltem name	Description
1	Select Page	Allows you to select a page when there are 101 items or more.
2	Document Name	Displays the document name of the print job.
3	Туре	Displays the print job type.
4	Paper	Displays the paper size of the print jobs.
5	Sets	Displays the number of copies set for print jobs.
6	Pages	Displays the number of pages of the print job.

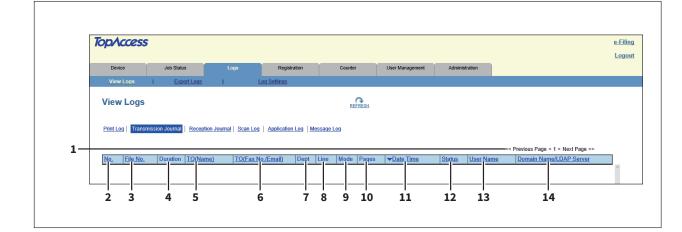
	Item name	Description
7	Date Time	Displays the date and time that the print job was released from the client computers.
8	Status	Displays the status of the print log.
9	User Name	Displays the user account name of the owner of the print job.
10	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account who was the owner of the print job.
11	Project Code	Displays the Project Code of the print job.

Tip

Click a table heading item to refresh the page and reorder the print log list in the specified order.

Transmission Journal

The Transmission Journal page displays the following information for each transmission journal.



	Item name	Description
1	Select Page	Allows you to select a page when there are 101 items or more.
2	No.	Displays the serial number of the journals.
3	File No.	Displays the file number to identify the received job.
4	Duration	Displays the time length taken for the transmissions. If it takes more than 1 hour, "59:59" is indicated.
5	TO (Name)	Displays the destination name set for the transmission job.
6	TO (Fax No./Email)	Displays the fax number or E-mail address of the destination for the transmission job.
7	Dept	Displays the department code if department management is enabled.
8	Line	Displays the line used.
9	Mode	Displays the transmission mode*.
10	Pages	Displays the number of pages of the transmission job.
11	Date Time	Displays the date and time the transmission job was performed.
12	Status	Displays the result of the transmission.
13	User Name	Displays the user account name of the owner of the transmission job.
14	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account who was the owner of the transmission job.

* The transmission mode is displayed by a combination of a 2-digit letter code, a 3-digit numeric code, and up to a 4-digit supplemental code. For example: EC 603

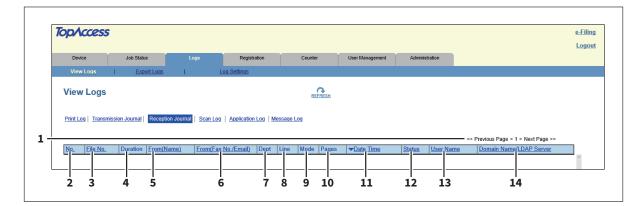
2-digit letter code (Communication Mode)	1st numeric code (bps)	2nd numeric code (Resolution)	3rd numeric code (Mode)	Up to 4 digit supplemental code
EC: ECM	0:2400	0: 8x3.85	0: MH	P: Polling
G3: G3	1:4800	1: 8x7.7	1: MR	SB: Mailbox
ML: E-mail	2: 7200	2: 8x15.4	2: MMR	SR/R: Relay mailbox
	3: 9600	4: 16x15.4	3: JBIG	SF/F: Forward mailbox
	4: 12000	8: 300 dpi		ML: Internet Fax
	5: 14400	B: 600 dpi		I: N/W-Fax
	6: V.34	D: 150 dpi		O: Offramp Gateway

Tip

Click a table heading item to refresh the page and reorder the transmission journal list in the specified order.

Reception Journal

The Reception Journal page displays the following information for each reception journal.



	Item name	Description
1	Select Page	Allows you to select a page when there are 101 items or more.
2	No.	Displays the serial number of the journals.
3	File No.	Displays the file number to identify the received job.
4	Duration	Displays the time taken for the receptions. If it takes more than 1 hour, "59:59" is indicated.
5	From (Name)	Displays the sender's name of the received job.
6	From (Fax No./Email)	Displays the fax number or E-mail address of the sender for the received job.
7	Dept	Displays the department code if the department management is enabled.
8	Line	Displays the line used.
9	Mode	Displays the reception mode*.
10	Pages	Displays the number of pages of the received job.
11	Date Time	Displays the date and time of receiving the job.
12	Status	Displays the result of the reception.
13	User Name	Displays the user account name of the owner of the received job.

	Item name	Description
14	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account who was the owner of the received job.

The reception mode is displayed by a combination of a 2-digit letter code, a 3-digit numeric code, and up to a 4-digit supplemental code. For example: EC 603

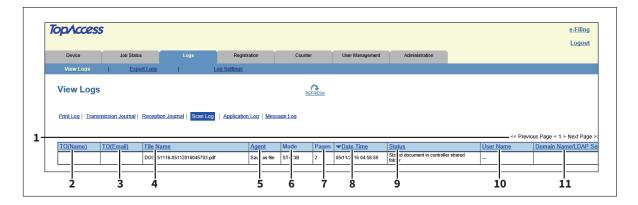
2-digit letter code (Communication Mode)	1st numeric code (bps)	2nd numeric code (Resolution)	3rd numeric code (Mode)	Up to 4 digit supplemental code
EC: ECM	0: 2400	0: 8x3.85	0: MH	P: Polling
G3: G3	1:4800	1: 8x7.7	1: MR	SB: Mailbox
ML: E-mail	2: 7200	2: 8x15.4	2: MMR	SR/R: Relay mailbox
	3: 9600	4: 16x15.4	3: JBIG	SF/F: Forward mailbox
	4: 12000	8: 300 dpi		ML: Internet Fax
	5: 14400	B: 600 dpi		I: N/W-Fax
	6: V.34	D: 150 dpi		O: Onramp Gateway

Tip

Click a table heading item to refresh the page and reorder the reception journal list in the specified order.

Scan Log

The Scan Log page displays the following information for each scan job log.



	ltem name	Description
1	Select Page	Allows you to select a page when there are 101 items or more.
2	TO (Name)	Displays the destination (name) to where the scanned document was sent via an E-mail.
3	TO (Email)	Displays the destination (E-mail address) to where the scanned document was sent via an E-mail.
4	File Name	Displays the file name stored in a shared folder or e-Filing. This item may not be displayed depending on the access policies.
5	Agent	Displays the agent of the scan job.
6	Mode	Displays the transmission mode using 6-letter codes*.
7	Pages	Displays the number of pages of the scan job.
8	Date Time	Displays the date and time when the scan job was released from the touch panel.
9	Status	Displays the detailed result status of the scan job.
10	User Name	Displays the user account name of the owner of the scan job.

4

	Item name	Description
11	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account who was the owner of the scan job.

* Codes are displayed in the following format.

Code format: <u>AA B C D E</u>

Copy and File Copy and Store to e-Filing CT Copy to e-Filing (without printing) FS Relay Mailbox Transmission FF Fax Received Forward FE Internet Fax Received Forward Star Internet Fax Received Forward Star Scan to File or USB Scan to File or USB Scan to Email PA Print and e-Filing PA Print and e-Filing PT Print to e-Filing RS Remote Scan or Web Services Scan MS Meta Scan EN E-mail notification B: This secribes the transmission type. Print (SMTP) Q e-Filing Save in a local folder Print Secribes Scan Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a local folder Save in a l	AA : T	nis describes the job type.
FSRelay Mailbox TransmissionFFFax Received ForwardFEInternet Fax Received ForwardStan to File or USB Scan to e-Filing Scan to EmailFAFax and Save as FilePAPrint and e-FilingPTPrint to e-FilingRe-Filing to EmailRSRemote Scan or Web Services ScanMSMeta ScanENE-mail notificationB:E-filingPFTPSSave in a local folderSSave in a local folderSNetWare TCP/IPRNetWare TCP/IPRFres9Remote Scan or Web Services Scan9NetWare TCP/IP10Save in a local folder11Save in a local folder12SB13SDB14NetWare TCP/IP15NetWare TCP/IP16IOD dpi17J00 dpi18Sol dpi19Stan or Web Services Scan11Scan or Web Services Scan12SB13SAB14Scan or Web Services Scan15NetWare TCP/IP16J00 dpi17J00 dpi18Sol dpi19Stan or Web Services Scan11Stan or Web Services Scan12Stan or Web Services Scan13Stan or Web Services Scan14Stan or Web Services Scan15J00 dpi16J00 dpi <tr< td=""><td>CA</td><td></td></tr<>	CA	
FFFax Received ForwardFEInternet Fax Received ForwardStan to File or USB Scan to FilingScan to FilingFAFax and Save as FilePAPrint and e-FilingPTPrint and e-FilingRemote Scan or Web Services ScanMSMeta ScanRemote Scan or Web Services ScanMHeta ScanEe-FilingEFilingBe-FilingBe-FilingME-mail notificationBE-mail (SMTP)2FIP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FIPS9Remote Scan or Web Services Scan9Romet Scan or Web Services Scan9O9IPID9NetWare TCP/IP9Remote Scan or Web Services Scan9IPID9 <td< td=""><td>СТ</td><td>Copy to e-Filing (without printing)</td></td<>	СТ	Copy to e-Filing (without printing)
FE Internet Fax Received Forward Stan to File or USB Scan to Eriling Scan to Eriling FA Fax and Save as File PA Print and e-Filing PT Print to e-Filing Remote Scan or Web Services Scan Remote Scan or Web Services Scan RS Remote Scan or Web Services Scan RE E-riling to Email R Frail notification BE Filing 1 Ermail (SMTP) 2 FTP 3 SMB 4 Save in a local folder 5 NetWare IPX/SPX 6 USB 7 NetWare TCP/IP 8 FTPS 9 Remote Scan or Web Services Scan 9 Remote Scan or Web Services Scan	FS	Relay Mailbox Transmission
STScan to File or USB Scan to E-Filing Scan to EmailFAFax and Save as FilePAPrint and e-FilingPTPrint to e-FilingREe-Filing to EmailREe-Filing to EmailRSRemote Scan or Web Services ScanMSMeta ScanENE-mail notificationB: This describes the transmission type.0e-Filing1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services Scan0100 dpi1150 dpi2100 dpi1150 dpi2200 dpi	FF	Fax Received Forward
Scan to e-Filing Scan to EmailFAFax and Save as FilePAPrint and e-FilingPTPrint to e-FilingIAN/W-Fax and Save as FileBEe-Filing to EmailRSRemote Scan or Web Services ScanMSMeta ScanENE-mail notificationB:TitisB:TitisPTe-Filing1E-mail (SMTP)2FIP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services Scan010 dpi110 dpi110 dpi230 dpi	FE	Internet Fax Received Forward
PAPrint and e-FilingPTPrint to e-FilingIAN/W-Fax and Save as FileBEe-Filing to EmailRSRemote Scan or Web Services ScanMSMeta ScanENE-mail notificationBE:services the transmission type.0e-Filing1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services ScanC:Tires the resolution.10100 dpi11150 dpi2200 dpi	ST	Scan to e-Filing
PTPrint to e-FilingIAN/W-Fax and Save as FileBEe-Filing to EmailRSRemote Scan or Web Services ScanMSMeta ScanENE-mail notificationB: This tescribes the transmission type.0e-Filing1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services ScanC: This terribes the resolution.0100 dpi1150 dpi2200 dpi	FA	Fax and Save as File
IAN/W-Fax and Save as FileBEe-Filing to EmailRFRemote Scan or Web Services ScanMSMeta ScanENE-mail notificationB: Thisterribes the transmission type.0e-Filing1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services ScanC: Thister the resolution.0100 dpi1150 dpi2200 dpi	PA	Print and e-Filing
BEe-Filing to EmailRSRemote Scan or Web Services ScanMSMeta ScanENE-mail notificationB: Thistescribes the transmission type.0e-Filing1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services ScanC: Thistescribes the resolution.0100 dpi1150 dpi2200 dpi	PT	Print to e-Filing
RSRemote Scan or Web Services ScanMSMeta ScanENE-mail notificationB: This-tescribes the transmission type.0e-Filing1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services ScanC: This-tescribes the resolution.0100 dpi1150 dpi2200 dpi	IA	N/W-Fax and Save as File
MS Meta Scan EN E-mail notification B: This=scribes the transmission type. Image: Comparison of type in the transmission type. 0 e-Filing 1 Email (SMTP) 2 FTP 3 SMB 4 Save in a local folder 5 NetWare IPX/SPX 6 USB 7 NetWare TCP/IP 8 FTPS 9 Remote Scan or Web Services Scan C : This=scribes the resolution. Image: Comparison of the transmission of transmission of the transmission of trans	BE	e-Filing to Email
ENE-mail notificationB: Thisescribes the transmission type.0e-Filing1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services ScanC: Thisescribes the resolution.0100 dpi1150 dpi2200 dpi	RS	Remote Scan or Web Services Scan
B: This describes the transmission type. 0 e-Filing 1 Email (SMTP) 2 FTP 3 SMB 4 Save in a local folder 5 NetWare IPX/SPX 6 USB 7 NetWare TCP/IP 8 FTPS 9 Remote Scan or Web Services Scan C: This describes the resolution. 100 dpi 1 150 dpi 2 150 dpi	MS	Meta Scan
0e-Filing1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services Scan0100 dpi1150 dpi2200 dpi	EN	E-mail notification
1Email (SMTP)2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services Scan C : This star is the resolution.0100 dpi1150 dpi2200 dpi	<u>B</u> : Thi	s describes the transmission type.
2FTP3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services Scan C : This the resolution.0100 dpi1150 dpi2200 dpi	0	e-Filing
3SMB4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services ScanC: This the resolution.0100 dpi1150 dpi2200 dpi	1	Email (SMTP)
4Save in a local folder5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services Scan C : This sche resolution.0100 dpi1150 dpi2200 dpi	2	FTP
5NetWare IPX/SPX6USB7NetWare TCP/IP8FTPS9Remote Scan or Web Services Scan C : This tescribes the resolution.0100 dpi1150 dpi2200 dpi	3	SMB
 6 USB 7 NetWare TCP/IP 8 FTPS 9 Remote Scan or Web Services Scan C: This the resolution. 0 100 dpi 150 dpi 2 00 dpi 	4	Save in a local folder
7NetWare TCP/IP8FTPS9Remote Scan or Web Services Scan C : This tescribes the resolution.0100 dpi1150 dpi2200 dpi	5	NetWare IPX/SPX
 8 FTPS 9 Remote Scan or Web Services Scan C: This describes the resolution. 100 dpi 150 dpi 200 dpi 	6	USB
9Remote Scan or Web Services Scan £ : This describes the resolution.0100 dpi1150 dpi2200 dpi	7	NetWare TCP/IP
C : This describes the resolution. 0 100 dpi 1 150 dpi 2 200 dpi	8	FTPS
0 100 dpi 1 150 dpi 2 200 dpi	9	Remote Scan or Web Services Scan
1 150 dpi 2 200 dpi	<u>C</u> : Thi	s describes the resolution.
2 200 dpi	0	100 dpi
•	1	150 dpi
3 300 dpi	2	200 dpi
	3	300 dpi

4	400 dpi
5	600 dpi
А	8 x 3.85 (line/mm) (203 x 98)
В	8 x 7.7 (line/mm) (203 x 196)
С	8 x 15.4 (line/mm) (203 x 391)
D	16 x 15.4 (line/mm) (400 x 391)
<u>D</u> : This	s describes the file format.
0	e-Filing
1	TIFF (Multi)
2	TIFF (Single)
3	PDF (Multi) or Encrypted PDF (Multi)
4	JPEG
5	PDF (Single) or Encrypted PDF (Single)
6	Slim PDF (Multi)
7	Slim PDF (Single)
8	XPS (Multi)
9	XPS (Single)
А	DIB
В	PDF/A (Multi)
С	PDF/A (Single)
D	Searchable PDF(Multi) or Searchable Encrypted PDF (Multi)
E	Searchable PDF(Single) or Searchable Encrypted PDF (Single)
F	Searchable Slim PDF (Multi)
G	Searchable Slim PDF (Single)
Н	Searchable PDF/A (Multi)
I	Searchable PDF/A (Single)
J	DOCX (Multi)
К	DOCX (Single)
L	XLSX (Multi)
М	XLSX (Single)
Ν	PPTX (Multi)
0	PPTX (Single)
<u>E</u> : This	s describes the file color mode.
В	Black
G	Gray Scale
С	Color
М	Mix

Note

The file format is recorded as DIB in the scan log if the data are scanned in BMP, JPEG, TIFF, or PNG format using the WIA (Windows Image Acquisition) driver.

Tip

Click a table heading item to refresh the page and reorder the scan log list in the specified order.

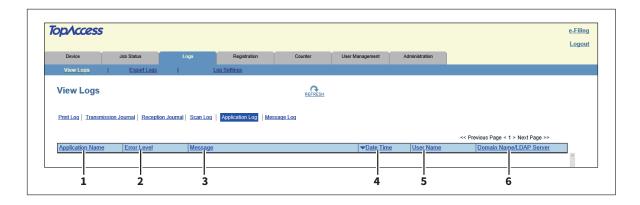
□ Application Log

The Application Log page displays the following information for each application log item.

Tip

This is not displayed if the Application function is disabled.

P.380 "Application Setting"



	Item name	Description
1	Application Name	Displays the application name where the error occurred.
2	Error Level	Displays the error level. Error — Errors that may not be cleared by some users. Warning — Errors that may be cleared by the administrator. Information — Errors that may be cleared by general users, or not errors.
3	Message	Displays the message if there is any.
4	Date Time	Displays the date and time of the error.
5	User Name	Displays the user account name that is related to the message.
6	Domain Name / LDAP Server	Displays the domain name or LDAP server of the user account that is related to the message.

Message Log <access policy mode>

The Message Log page displays errors which have occurred on your model.

Tips

- Displays only when you are logged in with a user account which is granted administrator privileges or display privilege in the access policy mode.
- The default Administrator and Auditor roles can check all message logs. For more information on default roles and privileges, see the following:

P.144 "Default roles and privileges"

	Access													Log
De	vice	Job Sta	us	Logs	Registration	Coun	er	User Ma	nagement	Admini	tration			
Vie	ew Logs	Ex	port Logs	1	Log Settings									
Vie	w Logs						EFRESH							
Deint			Desertion											
Phil	Log Transmissi	ion Journai	Reception J	oumai <u>scan Li</u>	og Application Log	Message Log								
												 revious Page < 1	- Neut Dees	
	- 11	Mes	200				te Time		<u>Status</u>	114	er Name	 -	e/LDAP Server	
Erro														
Erro												Domain Ivan	DAF Server	
Inform	tion	Suc	ssful user login			05/11	20 6 04:55:5	58	60)	ad	nîr		DAP Server	^
Inform	tion tion	Suc: Suc:	ssful user login ssful user login			05/11	20 6 04:55:5 20 6 04:39:2	58	60 D 60 D	ad	111 111		DAP Server	
Inform	tion tion tion	Suci Suci Faile	ssful user login ssful user login user login			05/11 05/11 05/11	20 6 04:55:5 20 6 04:39:2 20 6 04:39:2	58 28 24	60 D 60 D 60 1	ad	101 101 101 101 101			
Inform Inform	tion tion tion	Suci Suci Faile Suci	ssful user login ssful user login user login ssful user logou			05/11 05/11 05/11 05/11 05/11	20 6 04:55:5 20 6 04:39:2	58 28 24 51	60 D 60 D	ad ad 12	iir iir 4: ;			
Inform Inform Inform Inform	tion tion tion tion tion	Suci Suci Faile Suci Edite	ssful user login ssful user login user login ssful user logou I Template	t		05/11 05/11 05/11 05/11 05/11 05/11	20 6 04:55:5 20 6 04:39:2 20 6 04:39:2 20 6 04:39:2 20 6 04:37:5	58 28 24 51 52	60 0 60 0 60 1 60 2 71 7	ad ad 12 ad	iii 44 3			
Inform Inform Inform Inform Inform	tion tion tion tion tion	Suci Suci Faile Suci Edite Add	ssful user login ssful user login user login ssful user logou	t Group		05/11 05/11 05/11 05/11 05/11 05/11 05/11	20 6 04:55:5 20 6 04:39:2 20 6 04:39:2 20 6 04:37:5 20 6 04:37:5 20 6 04:36:5	58 28 24 51 52 48 54	60 0 60 0 60 1 60 2 71 7 71 1 60 0 0	ad ad 12 ad ad	10 10 10 10 10 10 10 10 10 10 10 10 10 1			
Inform Inform Inform Inform Inform	tion tion tion tion tion tion tion	Suci Suci Faile Suci Editi Add	ssful user login ssful user login user login ssful user logou Template I new Template	t Group		05/11 05/11 05/11 05/11 05/11 05/11 05/11	20 6 04:55:5 20 6 04:39:2 20 6 04:39:2 20 6 04:39:2 20 6 04:37:5 20 6 04:36:5 20 6 04:32:4	58 28 24 51 52 48 54	60 0 60 0 60 1 60 2 71 7 71 1	ad ad 12 ad ad ad	10 10 10 10 10 10 10 10 10 10 10 10 10 1			
Inform Inform Inform Inform Inform	tion tion tion tion tion tion	Suci Suci Faile Suci Edite Addi Suci IPv4	ssful user login ssful user login user login ssful user logou Template I new Template ssful user login	t Group		05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11	20 6 04:55:5 6 04:39:2 20 6 04:39:2 20 6 04:39:2 20 6 04:37:5 20 6 04:36:5 20 6 04:32:4 20 6 04:31:5	58 28 24 51 52 24 88 54 22 24	60 0 60 0 60 1 60 2 71 7 71 1 60 0 71 1 60 0 7 1 1 1 1 1 1 1 1 1 1 1 1 1	ad ad 12 ad ad ad ad ad	10 10 10 10 10 10 10 10 10 10 10 10 10 1			
Inform Inform Inform Inform Inform Warm Inform	tion tion tion tion tion tion 3 tion tion	Suci Suci Faile Suci Edite Addi Suci IPv4 Turn Suci	ssful user login ssful user login user login ssful user logou I Template I new Template ssful user login Jpdate to Primar d on the power ssful user login	t Group ry DDNS failed.		05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11	21 6 04:55:5 22 6 04:39:2 23 6 04:39:2 24 6 04:39:2 25 6 04:39:2 26 6 04:37:5 27 6 04:36:5 28 6 04:32:4 29 6 04:31:5 20 6 04:30:0 21 6 04:30:0 22 6 04:32:4 23 6 04:02:2 24 6 04:32:4	58 228 224 51 52 22 48 54 22 24 41	60 0 60 0 60 1 60 2 71 7 71 1 60 0 80 7 DE 1 60 0	ad ad 12 ad ad ad ad ad				Î
Inform Inform Inform Inform Inform Inform Inform Inform Warm	tion tion tion tion tion g tion tion g tion g g	Succ Succ Faile Succ Edite Add Succ IPv4 Turn Succ IPv4	ssful user login user login ssful user login ssful user logou i Template I new Template ssful user login Jpdate to Primar d on the power ssful user login Jpdate to Primar	t Group ry DDNS failed.		05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11	22 6 04:55:5 24 6 04:39:2 25 6 04:39:2 26 6 04:39:2 27 6 04:39:2 28 6 04:37:5 29 6 04:37:5 20 6 04:37:5 21 6 04:37:5 22 6 04:32:4 23 6 04:31:5 24 6 04:30:0 25 6 04:02:2 26 6 03:26:4 20 6 00:56:1	58 228 224 51 52 24 48 54 22 24 41 12	60 0 60 0 60 1 60 2 71 7 71 1 60 0 80 7 DE 1 60 0 80 7 DE 1 60 0 80 7	ad ad 12 ad ad ad ad 				
Inform Inform Inform Inform Inform Inform Inform Inform Warm Inform Warm	tion tion tion tion tion g tion tion g tion g g	Succ Succ Faile Succ Edite Add Succ IPv4 Turn Succ IPv4	ssful user login ssful user login user login ssful user logou I Template I new Template ssful user login Jpdate to Primar d on the power ssful user login	t Group ry DDNS failed.		05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11	22 6 04:55:5 24 6 04:39:2 25 6 04:39:2 26 04:39:2 27 6 04:39:2 28 6 04:39:2 29 6 04:39:2 20 6 04:39:2 21 6 04:31:5 22 6 04:32:4 23 6 04:31:5 24 6 04:31:5 25 6 04:31:5 26 6 04:31:5 27 6 03:26:4 28 6 00:55:3	58 28 24 51 52 48 54 02 24 41 12 35	60 0 60 0 60 1 60 2 71 7 71 1 60 0 80 7 DE 1 60 0 77 1	ad ad 12 ad ad ad ad 		Contain 1 terr Image: Image of the second		
Inform Inform Inform Inform Inform Inform Inform Inform Inform Inform Inform	tion tion tion tion tion g tion tion g tion g g	Succ Succ Faile Succ Edite Addi Succ IPv4 Turn Succ IPv4 Turn Succ	ssful user login ssful user login user login ssful user logon Template I new Template ssful user login Jpdate to Primar d on the power ssful user login Jpdate to Primar d on the power ssful user login	t Group ry DDNS failed. ry DDNS failed.		05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11	22 6 04:55:5 24 6 04:39:2 25 6 04:39:2 26 6 04:39:2 27 6 04:39:2 28 6 04:39:2 29 6 04:39:2 20 6 04:39:2 21 6 04:31:5 22 6 04:31:5 23 6 04:03:0 24 6 04:03:0 25 6 04:03:0 26 6 04:02:2 27 6 00:56:1 28 6 00:55:3 29 6 16:12:0	58 28 24 51 52 54 54 52 24 41 12 35 55 58 58 58 58 58 58 58 58 5	60 0 60 0 60 1 60 2 71 7 71 1 60 0 71 7 71 1 60 0 7 7 7 7 7 7 7 7 7 7 7 7 7	ad ad 12 ad ad ad ad ad ad ad ad ad ad ad ad ad				
Inform Inform Inform Inform Inform Inform Inform Inform Inform Inform Inform Inform	tion tion tion tion tion tion tion y tion	Succ Succ Faile Succ Edite Addi Succ IPv4 Turn Succ IPv4 Turn Succ	ssful user login user login ssful user login ssful user logou i Template I new Template ssful user login Jpdate to Primar d on the power d on the power	t Group ry DDNS failed. ry DDNS failed.		05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11	22 6 04:55:5 24 6 04:39:2 25 6 04:39:2 26 04:39:2 27 6 04:39:2 28 6 04:39:2 29 6 04:39:2 20 6 04:39:2 21 6 04:31:5 22 6 04:32:4 23 6 04:31:5 24 6 04:31:5 25 6 04:31:5 26 6 04:31:5 27 6 03:26:4 28 6 00:55:3	58 28 24 51 52 48 54 52 24 41 12 25 55 55 52 52 52	60 0 60 0 60 1 60 2 71 7 71 1 60 0 7 7 1 60 0 7 7 1 60 0 7 7 1 60 0 7 7 1 60 0 7 7 7 1 60 0 7 7 7 7 7 7 7 7 7 7 7 7 7	ad ad 12 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d 3d				
Inform Inform Inform Inform Inform Inform Inform Inform Inform Inform Inform	tion tion tion tion tion tion tion y tion	Succ Succ Faile Succ Edite Addi Succ IPv4 Turn Succ IPv4 Turn Succ Succ Succ	ssful user login ssful user login user login ssful user logon Template I new Template ssful user login Jpdate to Primar d on the power ssful user login Jpdate to Primar d on the power ssful user login	t Group ry DDNS failed. ry DDNS failed.		05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11 05/11	22 6 04:55:5 24 6 04:39:2 25 6 04:39:2 26 6 04:39:2 27 6 04:39:2 28 6 04:39:2 29 6 04:39:2 20 6 04:39:2 21 6 04:31:5 22 6 04:31:5 23 6 04:03:0 24 6 04:03:0 25 6 04:03:0 26 6 04:02:2 27 6 00:56:1 28 6 00:55:3 29 6 16:12:0	58 28 28 24 24 51 51 52 24 54 54 54 52 22 24 55 55 52 25 55 55 55 55 55 55 55 55 55	60 0 60 0 60 1 60 2 71 7 71 1 60 0 71 7 71 1 60 0 7 7 7 7 7 7 7 7 7 7 7 7 7	ad ad 12 ad ad ad ad ad 		Letritari T(u)		

	Item name	Description
1	Select Page	Allows you to select a page when there are 101 items or more.
2	Error Level	Displays the error level. Error — Error that user and administrator may not be recoverable. Warning — Error that administrator is recoverable. Information — Error that end user is recoverable or that event is not error.
3	Message	Displays the message if available.
4	Date Time	Displays the date and time of the error.
5	Status	Displays the error code.
6	User Name	Displays the user account name related to the message.
7	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account related to the message.

Tip

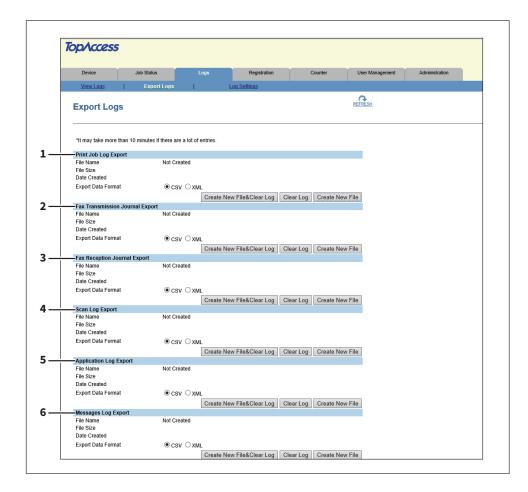
For details on error codes and error messages, refer to "Checking the Equipment Status with TopAccess" in the *Software Troubleshooting Guide*.

[Export Logs] Item list <access policy mode>

You can erase logs or export them in a file.

Tips

- Displays only when you are logged in with a user account which is granted administrator or display privileges in the access policy mode.
- The exported data file can be either CSV format or XML format. [CSV] is set as the default.
- You can export up to 5,000 logs in Print Job Log Export, Fax Transmission Journal Export, Fax Reception Journal
 Export, and Scan Log Export, and up to 10,000 logs in Messages Log Export. The oldest logs are deleted when the
 number of logs exceeds the maximum limit.



	Item name	Description
1	Print Job Log Export	 You can erase print logs or export (download) them in a file. Create New File & Clear Log — Creates a file according to the file format of the export data. Erases logs after a file has been created. You can display or download by clicking the created file. Clear Log — Erases logs. Create New File — Creates a file according to the file format of the export data. You can display or download by clicking the created file.
2	Fax Transmission Journal Export	 You can erase the transmission journal or export (download) it to a file. Create New File & Clear Log — Creates a file according to the file format of the export data. Erases logs after a file has been created. You can display or download by clicking the created file. Clear Log — Erases logs. Create New File — Creates a file according to the file format of the export data. You can display or download by clicking the created file.

	Item name	Description
3	Fax Reception Journal Export	You can erase the reception journal or export (download) it to a file. Create New File & Clear Log — Creates a file according to the file format of the export data. Erases logs after a file has been created. You can display or download by clicking the created file. Clear Log — Erases logs. Create New File — Creates a file according to the file format of the export data. You can display or download by clicking the created file.
4	Scan Log Export	You can erase scan logs or export (download) them in a file. Create New File & Clear Log — Creates a file according to the file format of the export data. Erases logs after a file has been created. You can display or download by clicking the created file. Clear Log — Erases logs. Create New File — Creates a file according to the file format of the export data. You can display or download by clicking the created file.
5	Application Log Export	You can erase application logs or export (download) them in a file. Create New File & Clear Log — Creates a file according to the file format of the export data. Erases logs after a file has been created. You can display or download by clicking the created file. Clear Log — Erases logs. Create New File — Creates a file according to the file format of the export data. You can display or download by clicking the created file.
	Тір	
	This is not displayed if the Appl III P.380 "Application Setting"	
6	Messages Log Export	You can erase message logs or export (download) them in a file. Create New File & Clear Log — Creates a file according to the file format of the export data. Erases logs after a file has been created. You can display or download by clicking the created file. Clear Log — Erases logs. Create New File — Creates a file according to the file format of the export data. You can display or download by clicking the created file.

■ [Log Settings] Item list <access policy mode>

P.44 "Log Authentication"P.44 "Log size"

Tip

Displays only when you are logged in with a user account which is granted administrator or display privileges in the access policy mode.

Log Authentication

You can specify whether or not to use log authentication.

TopAccess	5						<u>e</u>
							L
Device	Job Status		Registration	Counter	User Management	Administration	
View Logs	Export Logs	1	Log Settings				
Save Cancel							
Save Cancel							

	Item name	Description
1	[Save] button	Saves log authentication settings.
2	[Cancel] button	Cancels the settings.
3	Enable Log Authentication	 Enables log authentication. When log authentication is enabled, the log display for users will be restricted according to access policies. Enable — Enables log authentication. Display will be restricted according to access policies. Disable — Disables log authentication. Logs for all users will be displayed.

Log size

Log size displays the log size.

1 2 3 4 5	Log Size Print Log Transmission Journal Reception Journal Scan Log Application Log	0 % 0 % 0 % 0 % 0 %		
5 6	Application Log	0%		

	Item name	Description
1	Print Log	Displays the log size of print jobs.
2	Transmission Journal	Displays the log size of transmission journals.
3	Reception Journal	Displays the log size of reception journals.
4	Scan Log	Displays the log size of scan jobs.
5	Message Log	Displays the log size of message logs.
6	Application Log	Displays the log size of Application Logs.

P.45 "Displaying job logs"P.46 "Exporting logs"

Displaying job logs

Tip

You can display logs for jobs which are performed on this equipment. Up to 100 logs are displayed in chronological order with the most recent first. When the number of logs exceeds 101, select the page you want to view.

- **1** Click the [Logs] tab and click the [View Logs] menu.
- 2 Click [Print Log], [Transmission Journal], [Reception Journal], [Scan Log], [Application Log], or [Message Log].

The log page is displayed.

3 Click the [REFRESH] icon at the upper right of the page to update the information.

pAcces	5								<u>e-Filing</u> Logou
Device	Job Status	Logs		Registration	Counter	User Management	Administration		
View Logs	Export Logs	1	Log Sett	ings					
Print Log	mission Journal Recept	ion Journal Scan	Log App	ication Log Me					
								<< Provinus Pane < 1 > Next Pane >>	
Document Nam	9	Туре	Paper	Sets Pag	es v Date Time	Status	User Name	<< Previous Page < 1 > Next Page >> Domain Name/LDAP Server	
Document Nam	<u>e</u>		Paper A4	Sets Pag	es ▼ <u>Date Time</u> 05/10/2016 09:54:09	Status OK	User Name		^
Document Nam	<u>Ð</u>	Сору Сору	1 N N N N N	Sets Pag 1 1 1 1 1 2					^

Tip

Click a table heading item to refresh the page and reorder the list in the specified order.

Exporting logs

You must be logged in to the access policy mode to export logs. For information on logs that can be exported, see the following: P.42 "[Export Logs] Item list <access policy mode>"

1 Log in to TopAccess in access policy mode.

P.15 "Access Policy Mode"

2 Click the [Logs] tab and then click the [Export Logs] menu.

Top/ccess							<u>e-Filin</u>
1 - C							Logou
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
View Logs	Export Logs		og Settings				
					REFRESH		
Export Logs	n N	2			REFRESH		
*It may take more than	10 minutes if there are	a lot of entries.					
Print Job Log Export							
File Name File Size	Not Cre	ated					
Date Created							
Export Data Format	● CSV	/ O XML					
		Create Net	w File&Clear Log	Clear Log Create New	File		
Fax Transmission Jou File Name	Irnal Export Not Cre	ated					
File Size	NUL CIE	ateu					
Date Created							
Export Data Format	● CSV	/ ○ XML					
		Create Net	v File&Clear Log	Clear Log Create New	File		
Fax Reception Journa							
File Name File Size	Not Cre	ated					
Date Created							
Export Data Format	● csv	/ ○ XML					
		Create Net	v File&Clear Log	Clear Log Create New	File		
Scan Log Export							
File Name File Size	Not Cre	ated					
Date Created							
Export Data Format	● CSV	/ ○ XML					
		Create Net	v File&Clear Log	Clear Log Create New	File		
Application Log Expo							
File Name	Not Cre	ated					
File Size Date Created							
Export Data Format	● CSV	∕ ○ XML					
			v File&Clear Log C	Clear Log Create New	File		
Messages Log Export							
File Name	Not Cre	ated					
File Size Date Created							
Export Data Format	() C91	∕ ◯ XML					
	0030		v File&Clear Log	Clear Log Create New	File		
		010410 140	contraction log	orouts New			

Tip

3

File sizes are displayed in bytes.

Select the file format (CSV/XML) for the log you want to export.

4 Create the file by clicking the [Create New File] button for the log you want to export.

5 Click the file name.

6 Save the log file.

Your browser will display a confirmation dialog box. Select the process for saving the log as a file and follow the displayed instructions.

5

[Registration] Tab Page

This section contains instructions on how to register templates, the address book, and mailboxes.

[Registration] Tab Page Overview	
[Template] Item list	
Template settings	
[Address Book] Item list	
[Inbound FAX routing] Item list	
[Registration] How to Set and How to Operate	
Managing templates	
Managing address book	
Managing mailboxes	
5 5	

You can register templates, the address book, and inbound fax routing.

- P.48 "[Template] Item list"
- P.56 "Template settings"
- P.81 "[Address Book] Item list"
- P.90 "[Inbound FAX routing] Item list"

[Template] Item list

- P.48 "[Template Groups] screen"
- P.51 "[Group Properties] screen"
- P.52 "[Private Templates] screen"
- P.53 "[Public Templates] screen"
- P.55 "[Change Group Password] screen"
- P.55 "[Template Properties] screen"

[Template Groups] screen

You can check the template registration status.

You can save agent settings for copy, fax/Internet Fax, and scan operated from the touch panel on your equipment into a template. Users can select the template when they copy, fax/Internet Fax, or scan from the touch panel, for easy operation.

Templates are managed in groups and up to 60 templates can be saved in a group.

There can be one public template group, and up to 200 private template groups.

Group type	Description	Max. number of groups	Max. templates saved
Public Template Groups	The public template group can be created and maintained only by users who are granted administrator privileges in the access policy mode. Registered templates are available for all users.	1	60
Private Template Groups	Users can create templates in private template groups. Users can also set passwords on groups and registered templates to restrict the use of them. Groups and templates without a password are available to all users.	200	60

Public Template Groups

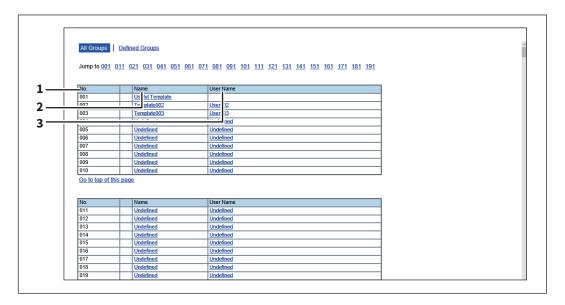
No. Defined Groups All Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191 No. Name	Template Address Book Inbound FAX routing Template Groups Public Template Groups	Template Address Book Inbound FAX routing Template Groups Public Template Groups No. Name User Name Public Public Complate Groups No. Complate Groups Complate Groups No. Complate Groups Complate Groups All Groups Defined Groups Jump to 001 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Immutate Address Book Inbound FAX routing Template Groups Public Template Groups 10. Name User Name Public Pat a Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Matrix Mame User Name Public Pat Campiate Groups No. Name User Name Public Pat Campiate Groups	Matrix Mame User Name Public Pat Campiate Groups No. Name User Name Public Pat Campiate Groups	Immutate Address Book Inbound FAX routing Template Groups Public Template Groups 10. Name User Name Public Pat a Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Mage User Name Public Path Public Path Sensed a Groups
No. Defined Groups All Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191 No. Name	No. Name User Name Public Page 2 Template Groups Public Page 2 Template Groups	No. Name User Name Public Template Groups	No. Name User Name Public Template Groups	No. Name User Name Public Pad C Template Groups No. Name User Name Public Pad C Template Groups	No. Name User Name Public Pad C Template Groups No. Name User Name Public Pad C Template Groups	No. Name User Name Public Template Groups	No. Name User Name Public Public Complate Groups Public Public Complate Groups All Groups Defined Groups
Please select a group to edit below. Public Template Groups No. Name User Name Public Public Public Public Public Public Public Public All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191 No. Name User Name User Name User Name User Name User Name User Name	Please select a group to edit below. Public Template Groups No. Name User Name Public Public Elementate Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Please select a group to edit below. Public Template Groups No. Name User Name Public Public E Public Public E Public Public E Image: Comparison of the second sec	All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Please select a group to edit below. Public Template Groups User Name Public Put	Please select a group to edit below. Public Template Groups User Name Public Put	All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Public Template Groups No. Name Public Path c Template Groups
Public Template Groups User Name No. Public Public Public Public Complate Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191 No. Name	Public Template Groups No. Name User Name Public Public Public Public All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Public Template Groups No. Name User Name Public Public Public Public All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Public Template Groups User Name Public Put c Template Groups Public Put c Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Put c_Template Groups All Groups	No. Name User Name Public Put c_Template Groups All Groups	Public Template Groups User Name Public Put c Template Groups Public Put c Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	Public Template Groups No. Name User Name Public Put c Template Groups
No. Name User Name Public Pub Emplate Groups	No. Name User Name Public Put Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Put Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Pat c Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Put c Template Groups All Groups	No. Name User Name Public Put c Template Groups All Groups	No. Name User Name Public Pat c Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Public Complaine Groups All Groups Defined Groups
No. Name User Name Public Pub Emplate Groups	No. Name User Name Public Put Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Put Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Pat c Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Put c Template Groups All Groups	No. Name User Name Public Put c Template Groups All Groups	No. Name User Name Public Pat c Template Groups All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	No. Name User Name Public Public Complaine Groups All Groups Defined Groups
All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191 No. Name	All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	All Groups Defined Groups Jump to 001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191	All Groups
Jump to <u>001</u> 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191 No. Name User Name	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	
Jump to <u>001</u> 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191 No. Name User Name	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	Jump to <u>001 011 021 031 041 051 061 071 081 091 101 111 121 131 141 151 161 171 181 191</u>	
	No. Name User Name	No. Name User Name	No. Name User Name	No. Name User Name	No. Name User Name		
							No. Name User Name
001 Useful Template	1001 Useful Jemplate		001 Useful i emplate	1001 Uisetul Lemplate	001 Useful lemplate		
002			002				
002 Template002 User002	002 Template002 User002	002 Template002 User002		002 Template002 User002	002 Template002 User002	002 <u>Template002</u> <u>User002</u>	002 Template002 User002
003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	003 Template003 User003	O02 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	O02 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003
003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	003 Template003 User003 004 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined
O03 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Tempdale002 User002 003 Tempdale003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	O03 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined
003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined
003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined
003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Templale002 User002 003 Templale003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined 008 Undefined Undefined 008 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined 008 Undefined Undefined 008 Undefined Undefined	O03 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined 008 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined 008 Undefined Undefined 008 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined 008 Undefined Undefined 008 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined 008 Undefined Undefined 008 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined 007 Undefined Undefined 008 Undefined Undefined 008 Undefined Undefined
003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003
O03 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Tempdale002 User002 003 Tempdale003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	O03 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined
O03 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Tempdale002 User002 003 Tempdale003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	O03 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined
003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined
003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined
003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined
003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined
003 Templale003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined
003 Templale003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined 006 Undefined Undefined
O03 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Tempdale002 User002 003 Tempdale003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined 005 Undefined Undefined	002 Tempdale002 User002 003 Tempdale003 User003 004 Undefined Undefined 005 Undefined Undefined
003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined
003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined	O02 Template002 User002 003 Template003 User003 004 Undefined Undefined	002 Template002 User002 003 Template003 User003 004 Undefined Undefined
003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	003 Template003 User003	O02 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	O02 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003
003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003	002 Template002 User002 003 Template003 User003
	002 Template002 User002	002 <u>Template002</u> <u>User002</u>		002 <u>Template002</u> <u>User002</u>	002 Template002 User002	002 <u>Template002</u> <u>User002</u>	002 Template002 User002
	002 Template002 User002	002 <u>Template002</u> <u>User002</u>		002 <u>Template002</u> <u>User002</u>	002 Template002 User002	002 <u>Template002</u> <u>User002</u>	002 Template002 User002
002 Template002 User002			002 Template002 User002				
002 Tamplata002 Lieer002			002 Tamplate002 Liker002				
		Contra Compatib				001 Useful Template	001 Useful Template
VVI OSciar rempiate			UVI USUAL CAMPACT			001 Useful Template	001 Uleaful Template

	Item name	Description
1	No.	Displays "Public" for the public template group.
2	Name	Displays "Public Template Groups" for the public template group. You can click to check and edit the registered templates. I P.102 "Displaying public templates"
3	User Name	-

Tip

Templates in the public template group are created and managed by users who are granted administrator privileges in the access policy mode. See the following description for registering public template:

Private Template Groups



	Item name	Description
1	No.	Displays the group number.
2	Name	 Displays the group name. Click the name of a registered template to check and edit the registered templates. P.96 "Registering and editing private template groups" Click [Undefined] to register templates. P.51 "[Group Properties] screen"
3	User Name	 Displays the group owner name. Click the name of a registered user name to check and edit the registered templates. P.96 "Registering and editing private template groups" Click [Undefined] to register templates. P.51 "[Group Properties] screen"

Tips

- Click [All Groups] or [Defined Groups] to change how private template groups are displayed.
- See the following descriptions for how to register private template groups and how to create templates:
 P.96 "Registering and editing private template groups"
 P.98 "Registering or editing templates"

50 [Registration] Tab Page Overview

[Group Properties] screen

You can register a new private template group.

TopAcces					<u>e-Filir</u>
					Log
Device	Job Status	Logs	Registration	Counter	
Template A	Idress Book Inbour	d FAX routing			
Group Pro	perties				
	-				
Group Inform	ation ame	User	Name		
004	ame	User	wame		
	_				
Save Cance	1				
Number	004				
*Name	1				
User Name					
	This Email address is used a	s default recipient each for t	emplate.		
Notification	Email to				
Notification					
Password					

	ltem name	Description
1	[Save] button	Creates a private template group with the entered data. The [Private Templates] screen is displayed and you can edit the template you are registering. I P.52 "[Private Templates] screen"
2	[Cancel] button	Cancels the settings.
3	Number	Displays the private group number.
4	Name	Enter the name of the private group.
5	User Name	Enter the owner name of the private group.
6	Notification	Enter the E-mail address to be displayed as the default recipient when notification is enabled in any template. You can select whether notification will be sent or not for each template.
7	Password	Enter the password if setting a password to the private group. You can enter up to 20 characters including numbers, sharp marks (#), and asterisks (*).
8	Retype Password	Enter the same password again for a confirmation.

[Private Templates] screen

You can edit the template you are registering.

	T iva	ate Tem	plates Template	Groups ►				
1	<u></u>	n Inform ti	on					
	Edit	Change P	assword Reset					
	No.		Name	User Name				
	001		U sful Template					
	Panel V	View List	viow					
	r aner v	New List	VIEW					
	Please	click a templa	ate picture to edit.					
	Please	click a templa	ate picture to edit.					
			ate picture to edit. 13-18 <u>19-24 25-30 31-36</u>	<u>37-42</u> <u>43-48</u> <u>4</u>	<u>-54</u> <u>55-60</u>			
				<u>37-42</u> <u>43-48</u> <u>4</u>	<u>⊦54</u> <u>55-60</u>			
	Jump to			<u>37-42 43-48 4</u>	<u>⊢54 55-60</u>		_	
	Jump to	0 <u>1-6</u> <u>7-12</u> <u>1</u>				 2in1 D-D	7	
	Jump to	o <u>1-6</u> 7 <u>-12</u> 1	<u>3-18 19-24 25-30 31-36</u>	<u>37-42</u> <u>43-48</u> <u>4</u> 2	<u>-54 55-60</u>	2in1 D-D 300dpi	7	
	Jump to	a 1-6 7-12 1 lates 1-6	<u>3-18 19-24 25-30 31-36</u>	2			-	
	Jump to	0 <u>1-6</u> <u>7-12</u> <u>1</u>	3-18 19-24 25-30 31-36			300dpi	-	
	Jump to	a 1-6 7-12 1 lates 1-6	3-18 19-24 25-30 31-36	2		300dpi APS Staple		

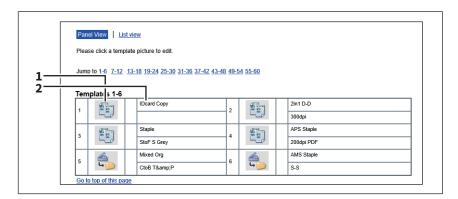
Group Information

	Item name	Description
1	[Edit] button	Allows you to edit the private template group information.
2	[Change Password] button	Allows you to change the password for the private template group. P.55 "[Change Group Password] screen"
3	[Reset] button	Resets registration of the private template group.
4	No.	Displays the number of the private template group.
5	Name	Displays the name of the private group.
6	User Name	Displays the owner of the private template group.

Template list

You can display the template list. You can change the view by clicking [Panel View] or [List View].

Panel View



	Item name	Description
1	Image	Displays icons of the templates. Click [Undefined] to register a new template. I P.51 "[Group Properties] screen"

	Item name	Description
2	Name 1/Name 2	Displays the names registered on the touch panel. P.56 "Panel Setting"

List View

	Panel View List view		
	Jump to <u>1-6</u> <u>7-12</u> <u>13-18</u> <u>19-24</u> <u>25-30</u> <u>31-36</u>	<u>37-42 43-48 49-54 55-60</u>	
	Templates 1-6		
1	1 IDcard Copy	User Name	Agent Cx ¥
2-	2 211 D-D 300dpi		
3-			- <u>v</u>
-	4 APS Staple 200dpi PDF		Copy
	5 Mixed Org_CtoB T&P		Save as file
	6 AMS Staple S-S		Save as file

	Item name	Description
1	Name	Displays the names registered on the touch panel. P.56 "Panel Setting" Click [Undefined] to register a new template. P.51 "[Group Properties] screen"
2	User Name	Displays the user name registered on the panel setting. Click [Undefined] to register a new template. I P.51 "[Group Properties] screen"
3	Agent	Displays the agent registered to the template. Click [Undefined] to register a new template. I P.51 "[Group Properties] screen"

IPublic Templates] screen

Templates you are registering can be edited by users who are granted administrator privileges in the access policy mode.

Ρι	ublic Te	npl	ate Template Groups	•						
Gro	p intorr	ation								
Ca	incel Res	et								
No.		Na	ame	User	Name]
Pub	lic	P	xic Template Groups							
					1					
Par	nel View	ist vie	w							
Plea	ase click a ter	nlate	picture to edit.							
1100		ipiato	picture to cuit.							
Jum	np to <u>1-6</u> <u>7-1</u>	<u>13-</u>	<u>18 19-24 25-30 31-36 37-4</u>	2 43	<u>-48</u> <u>49-54</u>	<u>55-</u>	· <u>60</u>			
Ter	mplates 1-	3								
		Undet	fined						Undefined]
1		Undet	fined			2			Undefined	
		Undet	fined						Undefined	
3		Unde	fined			4			Undefined	
		Undet	fined						Undefined	
5		Undet	fined			6			Undefined	
	o top of this p					_		1	1	1

Group Information

	ltem name	Description
1	[Cancel] button	Returns to the [Template Groups] screen without updating public template group information.
2	[Reset] button	Resets registration of the public template group.
3	No.	Displays the number of the public template group.
4	Name	Displays the name of the public group.
5	User Name	Displays the owner of the public template group.

Template list

You can display the template list. You can change the view by clicking [Panel View] or [List View].

Panel View

16	emplates 1-	6 Undefined		_	
1		Undefined	2		Undefined
		Undefined	-		Undefined
		Undefined		Т	Undefined
3		Undefined	4	ľ	Undefined
5		Undefined	6	1	Undefined
ľ		Undefined	1	ľ	Undefined

	ltem name	Description
1	Image	Displays icons of the templates. Click [Undefined] to register a new template. I P.51 "[Group Properties] screen"
2	Name 1/Name 2	Displays the names registered on the touch panel. P.56 "Panel Setting"

List View

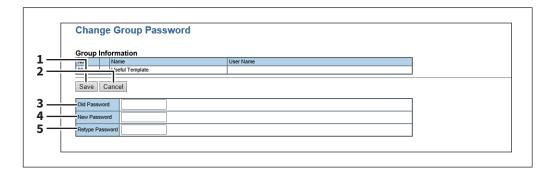
	Panel View List view Jump to 1-6 7-12 13-18 19-24 25-3	<u>30 31-36 37-42 43-48 49-54 55-60</u>	
	Templates 1-6		
1	Name	User Name	Agent
	1 SAVING AS FILE		Cc y & Save as file
	1 IT TORUNO NOTICE		
<u> </u>	2 STORE TO E-FILING		Cc y & Store to e-Filing
			Cc y & Store to e-Filing
	2 STORE TO E-FILING		
	2 STORE TO E-FILING		/ InternetFax & Save as file

	ltem name	Description
1	Name	Displays the names registered on the touch panel. P.56 "Panel Setting" Click [Undefined] to register a new template. P.51 "[Group Properties] screen"
2	User Name	Displays the user name registered on the panel setting. Click [Undefined] to register a new template. P.51 "[Group Properties] screen"

	ltem name	Description
3	Agent	Displays the agent registered to the template. Click [Undefined] to register a new template. P.51 "[Group Properties] screen"

[Change Group Password] screen

You can change the password of a private template group.

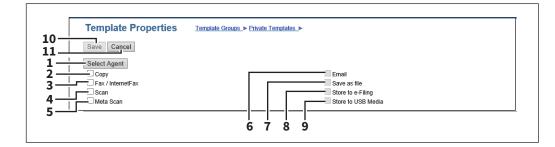


	Item name	Description
1	[Save] button	Saves the new password.
2	[Cancel] button	Cancels the password change.
3	Old Password	Enter the current password.
4	New Password	Enter the new password.
5	Retype Password	Enter the same password again for a confirmation.

□ [Template Properties] screen

You can set the template you are registering.

When you select a function, the setting status of each function and the button to open the edit screen appear at the bottom of the screen.



	Item name	Description
1	[Select Agent] button	Allows you to set the selected agent. You can set the template details when creating a new agent. P.56 "Template settings"
2	Сору	You can create a template which copies the document. Select this agent if you want to print a copy when you are sending a document to another destination. You can also specify the [Save as file] agent or [Store to e-Filing] agent at the same time.
3	Fax / InternetFax	You can create a template for fax or Internet Fax transmission. You can also specify the [Save as file] agent at the same time.

	ltem name	Description
4	Scan	You can create a template for a scan. You need to select either the [Email] agent, [Save as file] agent, [Store to e-Filing] agent, or [Save to USB Media] agent at the same time. You can specify up to two agents for a scan template.
5	Meta Scan	This agent is enabled when the meta scan option is installed. You can create a template for the meta scan option. Refer to the document provided by the vendor of the application which supports meta scan option for details.
6	Email	You can transmit the document as an E-mail attachment.
7	Save as file	You can save the document in a shared folder.
8	Store to e-Filing	You can store the document in the e-Filing.
9	Save to USB Media	You can save the document in USB media.
10	[Save] button	Saves the template contents.
11	[Cancel] button	Cancels the operation.

Template settings

You can specify details to register in private templates and public template.

Use these buttons that are displayed as you select a function to create a template.

- P.56 "Panel Setting"
- P.58 "Destination Setting"
- P.63 "InternetFax Setting"
- P.63 "Fax Setting"
- P.66 "Email Setting"
- P.70 "Save as file Setting"
- P.74 "Box Setting"
- P.75 "Store to USB Device Setting"
- P.78 "Scan Setting"
- P.80 "Extended Field settings"
- P.80 "Extended Field Properties"
- P.81 "Password Setting"

Panel Setting

In the Panel Setting page, specify how the icon for the template is displayed in the touch panel, and the notification settings for the template.

Save Cancel	
Picture	€
Caption1	SAVING
Caption2	AS FILE
User Name	
Automatic Start	Disable 🗸
	Send Email when an error occurs
Notification	Email to Email address for notification is not specified. Email is not sent until Email address is specified.

	Item name	Description	
1	Picture	This indicates the icon that will be displayed in the touch panel. The icon is automatically designated according to the agent that you select.	
2	Caption1	ption1 Enter the text that will be displayed next to the icon in the touch panel. You can enter up to 11 alphanumerical characters.	
3	Caption2	tion2 Enter the text that will be displayed next to the icon in the touch panel. You can enter up to 11 alphanumerical characters.	
4	User Name	Enter the owner name of the template. You can enter up to 30 alphanumerical characters.	
5	Automatic Start	Select whether the automatic start function is enabled or disabled. When this is enabled, the operation will be automatically started when you press the template button from the TEMPLATE menu on the touch panel without pressing the [START] button or [Scan].	
	Note If the user names or passwords of the User Authentication for Scan to E-mail and the User Management Setting are different, or only the User Authentication for Scan to E-mail is enabled, you need to enter the user name and password of the User Authentication for Scan to E-mail also when recalling the template with the automatic start function enabled.		
6	Notification — Send Email Select this to send a notification message to the specified E-mail address when an error occurs.		
7	Notification — Send Email when job is completed	ail Select this to send a notification message to the specified E-mail address when a job is completed.	
8	Notification — Email to	Enter a recipient E-mail address for the notification message. You can either select an option to send it to the E-mail address set in a private group or specify an E-mail address.	
	Note When you enable the Notification setting, make sure to set up the E-mail settings in the [Email] submenu of the [Setup] menu in the TopAccess access policy mode. For instructions on how to set up the E-mail settings, see the following section: P.274 "Setting the E-mail settings"		

Destination Setting

In the Recipient List page, you can specify the destinations to which the Fax, Internet Fax, or Scan to E-mail document will be sent.

When you are setting up the destinations for the Scan to Email agent, you can only specify the E-mail addresses for the destinations.

When you are setting up the destinations for the Fax/InternetFax agent, you can specify both fax numbers and E-mail addresses for the destinations.

When Creating a Fax/Internet Fax agent:

Destination Setting	
Destination	

When Creating an Email agent:

TO: Destination Setting	
TO: Destination	
CC: Destination Setting	
CC: Destination	
BCC: Destination Setting	
BCC: Destination	

Note

The Fax Unit must be installed in this equipment to specify the fax numbers of the destinations.

You can specify the destinations by entering their E-mail addresses or fax numbers manually, selecting destinations from the address book, selecting destination groups from the address book, or searching for destinations in the LDAP server.

P.58 "Entering the destinations manually"

P.59 "Selecting the destinations from the address book"

P.60 "Selecting the groups from the address book"

P.61 "Searching for destinations in the LDAP server"

P.62 "Removing the contacts from the Recipient List"

Entering the destinations manually

You can add a destination manually to the Recipient List.

Note

You cannot enter destinations if [Restriction of Destination Selection Method]-[Prohibit Direct Entry] is enabled.

Click [Destination Setting] (when creating a Fax/Internet Fax agent) or [TO: Destination Setting] / [CC: Destination Setting] / [BCC: Destination Setting] (when creating an Email agent) to open the Recipient List page.

2 Click [New].

Recipient List		
Save Cancel New Address Book Address Group Search Delete		
✓ <u>Destination</u>		

The Contact Property page is displayed.

3 Enter the E-mail address or fax number of the destination, in the [Destination] box.

Contact	Property		
OK Cance	OK Cancel Reset		
*Required			
*Destination	*Destination User001@sample.com		
	<u> </u>		

Note

You can specify the fax number for the destination only when the Fax Unit is installed.

4 Click [OK].

The destination is added to the Recipient List page.

5 Repeat steps 2 to 4 to add all additional destinations that you require.

Tip

You can remove the destinations you added to the Recipient List before saving the destination settings. P.62 "Removing the contacts from the Recipient List"

6 Click [Save].

Recipient List		
Save Cancel New Address Book Address Group Search Delete		
	Destination	
	User001@sample.com	

The contacts are added as destinations.

Selecting the destinations from the address book

You can select destinations from the address book in this equipment.

Note

You cannot select destinations from the address book if [Restriction of Destination Selection Method]-[Prohibit Use Of Local Address Book] is enabled.

P.165 "Restriction of Destination Selection Method"

1 Click [Destination Setting] to open the Recipient List page.

7 Click [Address Book].

Recipient List			
Save Cancel New	Address Book Address Group Search Delete		
<u>✓</u> <u>Name</u>	Destination		

The Address Book page is displayed.

3 Select the [Email] check boxes of users you want to add as the E-mail recipients or Internet Fax recipients, and select the [Fax] check boxes of users you want to add as the Fax recipients.

Addres Group Add	All C	k <u>Favorite Addre</u> Groups ⊻ ncel	<u>ss Book</u>			
Email	Fax	▲Name	Email Address		evious Page < 1 > Nex Fax Number	t Page >> Favorite
		FirstName01		Favorite	01234567890	Favorite
		.astName01	User001@sample.com		01234567890	
\checkmark		irstName02 .astName02	User002@sample.com		12345678901	
		irstName03 .astName03	User003@sample.com		23456789012	
		FirstName04 .astName04	User004@sample.com		34567890123	
		FirstName05 .astName05	User005@sample.com		45678901234	
		irstName06 .astName06	User006@sample.com		56789012345	
		irstName07 .astName07	User007@sample.com		67890123456	
		irstName08 .astName08	User008@sample.com		78901234567	
		irstName09 .astName09	User009@sample.com		89012345678	
		FirstName10 astName10	User010@sample.com		90123456789	

Notes

- When you are creating a Scan to E-mail template, only the [Email] check boxes are displayed in the Address Book page.
- You can specify the fax number for the destination only when the Fax Unit is installed.

Tip

If you want to sort the Recipient List by a specific group, select the desired group name in the [Group] box.

▲ Click [Add].

The selected destinations are added to the Recipient List page.

Tip

You can remove the destinations you added to the Recipient List before saving the destination settings. P.62 "Removing the contacts from the Recipient List"

5 Click [Save].

Re	Recipient List					
Sa	Save Cancel New Address Book Address Group Search Delete					
_						
~	A ame	Destination				
	FirstName01 LastName01	User001@sample.com				
	FirstName01 LastName01	01234567890				
\square	FirstName02 LastName02	User002@sample.com				
	FirstName02 LastName02	12345678901				
	FirstName03 LastName03	User003@sample.com				
	FirstName03 LastName03	23456789012				
	FirstName01 LastName01 FirstName02 LastName02 FirstName02 LastName02 FirstName03 LastName03	01234567890 User002@sample.com 12345678901 User003@sample.com				

The contacts are added as destinations.

Selecting the groups from the address book

You can select groups from the address book.

Note

You cannot select destinations from the address group if [Restriction of Destination Selection Method]-[Prohibit Use Of Local Address Book] is enabled.

P.165 "Restriction of Destination Selection Method"

1 Click [Destination Setting] to open the Recipient List page.

2 Click [Address Group].

Recipient List Save Cancel New Address Book Address Group Search Delete Image: Destination

The Address Group page is displayed.

3 Select the [Group] check boxes that contain the desired destinations.

Add	ress Group	
Addres	s Group Favorite Address Group	
Add	Cancel	
Group	▲ Group Name	Favorite
	GroupName001	
	GroupName002	
	GroupName003	
	GroupName004	
	GroupName005	
GO TO T	of this page	

4 Click [Add].

All recipients in the selected groups are added to the Recipient List page.

Tip

You can remove the destinations you added to the Recipient List before saving the destination settings. P.62 "Removing the contacts from the Recipient List"

5 Click [Save].

Save Cancel New Address Book Address Group Search Delete Image: Straight of Couptamedol Destination GroupNamedol Group	Recipient List				
	Save Cancel New Address Book Address Group Search Delete				
GroupName001 Group		Destination			
	GroupName001	Group			

The contacts are added as destinations.

Searching for destinations in the LDAP server

You can search for destinations in the registered LDAP server and in the address book.

Note

The LDAP server used for the search must be registered by a user who is granted administrator privileges in access policy mode.

P.202 "LDAP Client settings"

1 Click [Destination Setting] to open the Recipient List page.

2 Click [Search].

Recipient List		
Save Cancel New	Address Book Address Group Search Delete	
⊻ ▼ <u>Name</u>	Destination	

The Search Contact page is displayed.

3 Select the directory service name that you want to search for in the [Directory Service Name] box, and enter the search terms in the boxes that you want to search.

Search Contac Search Cancel	t	
Enter a partial name or Em	ail address to search for a contact.	
Directory Service Name	MFP LOCAL V	
First Name	FirstName01	
Last Name		
Email Address		
Fax Number		
Company		N N
Department		<i>*</i>
		0

Tips

- If you select the model name of this equipment at the [Directory Service Name] box, you can search for destinations in the address book of this equipment.
- TopAccess will search for destinations who match the entries.
- Leaving the box blank allows wild-card searching. However, you must specify at least one.

4 Click [Search].

TopAccess will start searching for destinations in the LDAP server and the Search Address List page will display the results.

5 Select the [Email] check boxes of users you want to add as the E-mail recipients or Internet Fax recipients, and select the [Fax] check boxes of users you want to add as Fax recipients.

Click [Research] to return to step 3 so that you can change the search criteria and execute the search again.

Search Address List					
Add Cancel Research					
Number of Search Result:1					
Email Fax Vame	Email Address	Fax Number			
FirstName01 LastName01	User001@sample.com	01234567890			
Go to top of page					
2					

Notes

- You can specify the fax number for the destination only when the Fax Unit is installed.
- The value of [company] and [department] will depend on the settings made by the user who is granted administrator privileges in the access policy mode.

6 Click [Add].

The selected destinations are added to the Recipient List page.

Tip

You can remove the destinations you added to the Recipient List before saving the destination settings. P.62 "Removing the contacts from the Recipient List"

7 Click [Save].

Recipient List		
Save Cancel New Address Book Address Group Search Delete		
	Destination	
FirstName01 LastName01	User001@sample.com	
FirstName01 LastName01	01234567890	
FirstName01 LastName01	01234567890	

The contacts are added as destinations.

Removing the contacts from the Recipient List

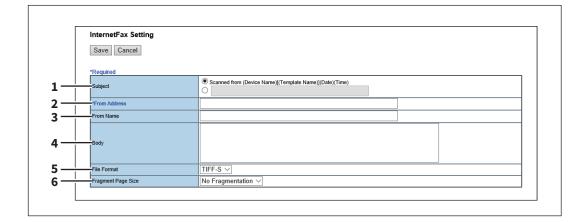
- **1** Click [Destination Setting] to open the Recipient List page.
- 2 Select the check boxes of the destinations that you want to remove from the Recipient List, and click [Delete].

Recipient List				
Save Cancel New Address Book Address Group Search Delete				
<u>✓</u> <u>Name</u>	Destination V2			
irstName01 LastName01	User001@sample.com			
FirstName01 LastName01	01234567890			
121				

The selected destinations are removed from the Recipient List.

InternetFax Setting

In the InternetFax Setting page, you can specify the content of the Internet Fax to be sent.



	Item name	Description
1	Subject	This sets the subject of the Internet Faxes. Select [Scanned from (Device Name) [(Template Name)] (Date) (Time)] to automatically apply the subject, or enter the desired subject in the box. If you enter manually, the subject will be [(Subject) (Date) (Time)].
2	From Address	Enter the E-mail address of the sender. When the recipient replies to a received document, the message will be sent to this E-mail address. You can enter up to 140 alphanumerical characters.
3	From Name	Enter the sender name of the Internet Fax. You can enter up to 64 characters.
4	Body	Enter the body message of the Internet Fax. You can enter up to 1000 characters (including spaces).
5	File Format	Select the file format of the scanned image. Only [TIFF-S] (TIFF-FX (Profile S)) format can be selected.
6	Fragment Page Size	Select the size of the message fragmentation. [No Fragmentation] is set as the default.

Fax Setting

In the Fax Setting page, you can specify how the fax will be sent.

Save Cancel Rese	
Save Cancel Rese	
Preview	OFF 🗸
Resolution	Standard V
Original Mode	Text ~
Exposure	
Transmission Type	Memory Transmit ~
ECM	ON V
Line Select	Line1 ~
Quality Transmit	OFF V
SUB/SEP	
SID/PWD	
Polling	
Password	
Fax Number(Security)	
Delayed Transmit	0 day 0 : 0
Priority Transmit	OFF ~

	Item name	Description
1	Preview	Select whether or not to preview before sending a fax.
		• ON — Select this to preview.
		• <u>OFF</u> — Select this not to preview.
2	Resolution	Select the resolution for sending faxes.
		• <u>Standard</u> — Select the Standard mode as the normal resolution. This mode
		is suitable when you are frequently transmitting text documents with
		normal size characters.
		• Fine — Select the Fine mode as the normal resolution. This mode is suitable
		when you are transmitting documents with small size characters or fine
		drawings.
		• Ultra Fine — Select the Ultra Fine mode as the normal resolution. This
		mode is suitable when you are transmitting documents with very small size
		characters or detailed drawings.
3	Original Mode	Select the image quality mode for sending faxes.
		• Text — Select the Text mode as the normal image quality mode. This mode
		is suitable when you are transmitting text documents.
		• Text/Photo — Select the Text/Photo mode as the normal image quality
		mode. This mode is suitable when you are transmitting documents which
		contain both texts and photos.
		• Photo — Select the Photo mode as the normal image quality mode. This
		mode is suitable when you are transmitting photo documents.
4	Exposure	Select the exposure for sending faxes.
		Select [Auto] to automatically apply the ideal contrast, or adjust the contrast
		manually in 11 stages.
5	Transmission Type	Select the send mode.
		 <u>Memory Transmit</u> — Select the Memory TX mode to automatically send
		the document after it has been temporarily stored to memory. This mode is
		useful if you want to return original files immediately. You can also send the
		same originals to two or more remote faxes.
		• Direct Transmit — Select the Direct TX mode to send the original as it is
		being scanned. This mode is useful if you want confirmation from the
		remote party. Originals are not stored to memory, and you can specify only
		one remote fax at a time.
	Тір	
	You can select [Direct Tran	smit] when you have created a template for Fax/InternetFax (not for Saved as file).
	When Fax/InternetFax and displayed.	[Save as file setting] are combined, this item will be unselectable and will not be
6	ECM	Enable or disable the ECM (Error Correction Mode) to automatically resend any portion of the document affected by phone line noise or distortion.
7		
7	Line Select ^{*1}	Select whether specifying the line to be used.
		Auto — Select not to specify the line to be used. Jino1 — Select to use Line 1 for this Fax agent.
		 Line1 — Select to use Line 1 for this Fax agent. Line2 — Select to use Line 2 for this Fax agent if installed
		• Line2 — Select to use Line 2 for this Fax agent if installed.
8	Quality Transmit	Select this to send a document in the Quality TX mode. This feature sends a document at a slower speed than normal so the transmission will be less
		document at a slower speed than normal so the transmission will be less

	Item name	Description
9	SUB/SEP	Enter the SUB number or SEP number if you want to set the mailbox transmission.
10	SID/PWD	Enter the password for SUB or SEP if required.
11	Polling	 Select this to set Polling communications. (Blank) — Select the blank box when you do not want to perform polling. Transmission — Select this to perform Polling Reservation that allows users to store the document in the memory. Received — Select this to perform Turnaround Polling that allows users to poll another fax after transmitting documents to the remote fax on the same phone call.
	Note You can select [Transmission] when you have created a template for Fax/InternetFax (not to be Saved as file). When Fax/InternetFax and [Save as file setting] are combined, this item will be unselectable and will not be displayed.	
12	Password	Enter the 4-digit security code for the document to be stored or received.
13	Fax Number(Security)	When you select [Transmission] at the [Polling] box, enter the security fax number that allows polling of stored document. When you select [Received] at the [Polling] box, enter the security fax number to poll the documents from remote faxes.
	Delayed Transmit	If you enable the delayed communications for this agent, enter the day and
14		time to send a document. Delayed transmission is disabled when the date is set to "0".

*1 This function is not available for some models.

Email Setting

In the Email Setting page, you can specify the content of the Scan to Email document to be sent.

Save Cancel	
*Required	
Subject	Use Email Setting in Administration Setting Send data from (Device name) ((Template Name)) Add the date and time to the subject
*From Address	Use From Address Setting set by Administrator
From Name	Use From Name Setting set by Administrator
Body	
File Format	PDF(Multi) Enable OCR
Encryption	
	Content Copying or Extraction Content Extraction for accessibility
File Name	DOCYYMMDD(YYMMDD is a date) Add the date and time to a file name.
Fragment Message Size	No Fragmentation V

	ltem name	Description
1	Subject	This sets the subject of the E-mail. <u>Use Email Setting in Administration Setting</u> — Select this to set the subject specified in [Administration] - [Setup] - [Email] as subject. <u>Send data from (Device Name)[(Template Name)]</u> — Select this to set the [(Template Name)] data sent from (Device Name) as subject. <u><entry box=""></entry></u> — Enter the text to set as subject. <u>Add the date and time to the Subject</u> — Select this to append date and time to the subject selected above.
	Tip When [Meta Scan] is selected, you can use a variable as the subject. For more information on variables, see the following: P.393 "Variables of XML format files"	
2	From Address	This sets the E-mail address of the sender. When the recipient replies to a received document, the message will be sent to this E-mail address. Use From Address Setting set by Administrator — Select this to use the E-mail address specified in [Administration] - [Setup] - [Email]. When User Authentication or Email Authentication is enabled, select this to use the E-mail address specified in [Administration] - [Security] - [Authentication] - [Email Address Setting]. Email Address Setting . Setup Setting .

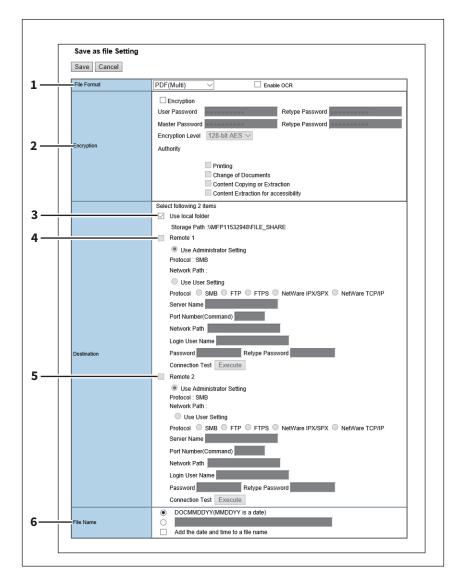
	Item name	Description
3	From Name	This sets the sender name of the E-mail document. Use From Name Setting set by Administrator — Select this to use the sender name specified in [Administration] - [Setup] - [Email]. When User Authentication or Email Authentication is enabled, select this to use the sender name specified in [Administration] - [Security] - [Authentication] - [Email Address Setting]. <entry box=""></entry> — Specify the sender name using up to 64 characters.
4	Body	Enter the body message of the Scan to Email documents. You can enter up to 1000 characters (including spaces).

File Format	 Select the file format of the scanned image. <u>TIFF(Multi)</u> — Select this to save scanned images as a Multi-page TIFF file TIFF(Single) — Select this to save scanned images separately as Single-page TIFF files. PDF(Multi) — Select this to save scanned images as a Multi-page PDF file. PDF(Single) — Select this to save scanned images separately as Single-page PDF files. Slim PDF(Multi) — Select this to save scanned images as Multi-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image. Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this to save scanned images separately as the file size over the quality of the image.
	 TIFF(Single) — Select this to save scanned images separately as Single-page TIFF files. PDF(Multi) — Select this to save scanned images as a Multi-page PDF file. PDF(Single) — Select this to save scanned images separately as Single-page PDF files. Slim PDF(Multi) — Select this to save scanned images as Multi-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image. Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this to save scanned images separately as Single-page slim PDF files.
	 page TIFF files. PDF(Multi) — Select this to save scanned images as a Multi-page PDF file. PDF(Single) — Select this to save scanned images separately as Single-page PDF files. Slim PDF(Multi) — Select this to save scanned images as Multi-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image. Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this to save scanned images separately as Single-page slim PDF files.
	 PDF(Multi) — Select this to save scanned images as a Multi-page PDF file. PDF(Single) — Select this to save scanned images separately as Single-page PDF files. Slim PDF(Multi) — Select this to save scanned images as Multi-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image. Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this to save scanned images separately as Single-page slim PDF files. Select this to save scanned images separately as Single-page slim PDF files. Select this to save scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing the file size over the single-page slim PDF files. Select this when you give priority to minimizing the size scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing the size scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing the size scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing the size scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing the size scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing the size scanned images separately as Single-page slim PDF files. Select this when you give priority to minimize the size scanned images separately scanned images s
	 PDF(Single) — Select this to save scanned images separately as Single-page PDF files. Slim PDF(Multi) — Select this to save scanned images as Multi-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image. Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image.
	 page PDF files. Slim PDF(Multi) — Select this to save scanned images as Multi-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image. Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing the second seco
	 Slim PDF(Multi) — Select this to save scanned images as Multi-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image. Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizing
	 PDF files. Select this when you give priority to minimizing the file size ove the quality of the image. Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizin
	• Slim PDF(Single) — Select this to save scanned images separately as Single-page slim PDF files. Select this when you give priority to minimizin
	Single-page slim PDF files. Select this when you give priority to minimizin
	• XPS(Multi) — Select this to save scanned images as a Multi-page XPS file.
	• XPS(Single) — Select this to save scanned images separately as Single- page XPS files.
	• JPEG — Select this to save scanned images as JPEG files.
	• PDF/A(Multi) — Select this to save scanned images as a Multi-page PDF/A
	file.
	 PDF/A(Single) — Select this to save scanned images separately as Single- page PDF/A files.
	 DOCX(Multi) — Select this to save scanned images as a Multi-page Word fi (DOCX) after OCR processing.
	• DOCX(Single) — Select this to save scanned images as a Single-page Wor file (DOCX) after OCR processing.
	• XLSX(Multi) — Select this to save scanned images as a Multi-page Excel fi
	(XLSX) after OCR processing.
	 XLSX(Single) — Select this to save scanned images as a Single-page Exce file (XLSX) after OCR processing.
	• PPTX(Multi) — Select this to save scanned images as a Multi-page PowerPoint file (PPTX) after OCR processing.
	 PPTX(Single) — Select this to save scanned images as a Single-page
	PowerPoint file (PPTX) after OCR processing.
	You can select whether to enable OCR by [Enable OCR].
Tips	
format. For the Forced Er	setting is enabled, only the PDF (Multi) and the PDF (Single) are selectable for a fi ncryption function, refer to the <i>MFP Management Guide</i> .
 Files saved in an XPS forr installed. 	mat can be used in Windows Vista SP2 or later versions with Net Framework 3.0

	Item name	Description
6	Encryption	 Set this for encrypting PDF files if you have selected [PDF (Multi)] or [PDF (Single)] in the File Format setting. Encryption — Select this if you want to encrypt PDF files. User Password — Enter a password for opening encrypted PDF files. Master Password — Enter a password for changing PDF encryption settings. Encryption Level — Select an encryption level.
		• 40-bit RC4 — Select this to set an encryption level to the one compatible with Acrobat 3.0, PDF V1.1.
		• 128-bit RC4 — Select this to set an encryption level to the one compatible with Acrobat 5.0, PDF V1.4.
		 <u>128-bit AES</u> — Select this to set an encryption level to the one compatible with Acrobat 7.0, PDF V1.6.
		 Authority — Select the desired authority items on encrypted PDF files. Printing — Select this to authorize users to print documents. Change of Documents — Select this to authorize users to change
		documents.
		• Content Copying or Extraction — Select this to authorize users to copy and extract the contents of documents.
		 Content Extraction for accessibility — Select this to enable the accessibility feature.
	 If the Forced Encryption setting is enabled, you cannot clear the [Encryption] check box. For the Forced Encryption function, refer to the <i>MFP Management Guide</i>. The user password and the master password are not set at the factory shipment. Passwords must be from 1 to 32 one-byte alphanumerical characters. The user password must differ from the master password. Note These passwords can be re-entered only by an authorized user. Users cannot change the settings of the [Encryption Level] box and the [Authority] box noted below if they are not authorized to change the master password. For the details of the encryption setting, refer to the <i>MFP Management Guide</i> . Ask the administrator for resetting these passwords.	
ļ	0	
7	File Name	Select how the scanned file will be named. Select [DocYYMMDD] to name it as described, or enter the desired file name in the box. When you want to add the date and time in the file name, select the [Add the date and time to a file name] check box.
7	File Name	described, or enter the desired file name in the box. When you want to add the date and time in the file name, select the [Add the date and time to a file name] check box.

Save as file Setting

In the Save as file Setting page, you can specify how and where a scanned file will be stored.



Item name	Description
File Format	Select the file format for the scanned file to be stored.
	• <u>TIFF(Multi)</u> — Select this to save scanned images as a Multi-page TIFF file
	• TIFF(Single) — Select this to save scanned images separately as Single-
	page TIFF files.
	• PDF(Multi) — Select this to save scanned images as a Multi-page PDF file.
	• PDF(Single) — Select this to save scanned images separately as Single- page PDF files.
	• Slim PDF(Multi) — Select this to save scanned images as Multi-page slim
	PDF files. Select this when you give priority to minimizing the file size ove
	the quality of the image.
	• Slim PDF(Single) — Select this to save scanned images separately as
	Single-page slim PDF files. Select this when you give priority to minimizin
	the file size over the quality of the image.
	• XPS(Multi) — Select this to save scanned images as a Multi-page XPS file.
	• XPS(Single) — Select this to save scanned images separately as Single-
	page XPS files.
	• JPEG — Select this to save scanned images as JPEG files.
	• PDF/A(Multi) — Select this to save scanned images as a Multi-page PDF/A
	file.
	• PDF/A(Single) — Select this to save scanned images separately as Single
	page PDF/A files.
	• DOCX(Multi) — Select this to save scanned images as a Multi-page Word fi
	(DOCX) after OCR processing.
	• DOCX(Single) — Select this to save scanned images as a Single-page Wor
	file (DOCX) after OCR processing.
	• XLSX(Multi) — Select this to save scanned images as a Multi-page Excel fi
	(XLSX) after OCR processing.
	• XLSX(Single) — Select this to save scanned images as a Single-page Exce
	file (XLSX) after OCR processing.
	• PPTX(Multi) — Select this to save scanned images as a Multi-page
	PowerPoint file (PPTX) after OCR processing.
	• PPTX(Single) — Select this to save scanned images as a Single-page
	PowerPoint file (PPTX) after OCR processing.
	You can select whether to enable OCR by [Enable OCR].
-	
Tips	
	setting is enabled, only the PDF (Multi) and the PDF (Single) are selectable for a fi
format. For the Forced E	ncryption function, refer to the <i>MFP Management Guide</i> .

• OCR processing is available only when the OCR Enabler is installed.

	Item name	Description
2	Encryption	 Set this for encrypting PDF files if you have selected [PDF (Multi)] or [PDF (Single)] in the File Format setting. Encryption — Select this if you want to encrypt PDF files. User Password — Enter a password for opening encrypted PDF files. Master Password — Enter a password for changing PDF encryption settings. Encryption Level — Select an encryption level. 40-bit RC4 — Select this to set an encryption level to the one compatible with Acrobat 3.0, PDF V1.1. 128-bit RC4 — Select this to set an encryption level to the one compatible with Acrobat 5.0, PDF V1.4. 128-bit AES — Select this to set an encryption level to the one compatible with Acrobat 7.0, PDF V1.6. Authority — Select the desired authority items on encrypted PDF files. Printing — Select this to authorize users to change documents. Content Copying or Extraction — Select this to authorize users to copy and extract the contents of documents.
		• Content Extraction for accessibility — Select this to enable the
		accessibility feature.
	 Tips If the Forced Encryption setting is enabled, you cannot clear the [Encryption] check box. For the Forced Encryption function, refer to the <i>MFP Management Guide</i>. The user password and the master password are not set at the factory shipment. Passwords must be from 1 to 32 one-byte alphanumerical characters. The user password must differ from the master password. 	
	These passwords can be re-entered only by an authorized user. Users cannot change the settings of the [Encryption Level] box and the [Authority] box noted below if they are not authorized to change the master password. For the details of the encryption setting, refer to the <i>MFP Management Guide</i> . Ask the administrator for resetting these passwords.	
3	Destination — Use local fol	der Select this to save a scanned file to the "FILE_SHARE" folder.
	Тір	

	Item name	Description
4	Destination — Remote 1	 Select this check box to save the scanned file to a network folder. How you can set this item depends on how the user with administrator privileges configured Remote 1 in the [Save as file] submenu under the [Setup] menu. When you select [Allow the following network folder to be used as a destination], you can only select [Use Administrator Setting]. The protocol and the network path are displayed below this item. When you select [Allow user to select network folder to be used as a destination], you can select [Use User Setting] and enter the following items to specify where to save the file. If you are allowed to specify a network folder, select [Use User Setting] and enter the following items to specify where to save the file. Protocol Select the protocol to be used for uploading a scanned file to the network folder. SMB — Select this to send a scanned file to the FTP server. FTPS — Select this to send a scanned file to the FTP server using FTP over SSL. NetWare IPX/SPX — Select this to send a scanned file to the NetWare file server using the IPX/SPX protocol.
		• NetWare TCP/IP — Select this to send a scanned file to the NetWare file server using the TCP/IP protocol.
		Server Name
		 When you select [FTP] as the protocol, enter the FTP server name or IP address where a scanned file will be sent. For example, to send a scanned file to the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "192.168.1.1" in this box. When you select [NetWare IPX/SPX] as the protocol, enter the NetWare file server name or Tree/Context name (when NDS is available). When you select [NetWare TCP/IP] as the protocol, enter the IP address of th NetWare file server. You can enter up to 64 alphanumerical characters and
		symbols. Port Number(Command) Enter the port number to be used for controls if you select [FTP] as the protocol. Generally "-" is entered for the control port. When "-" is entered, th default port number, that is set for FTP Client by an administrator, will be used. If you do not know the default port number for FTP Client, ask your administrator and change this option if you want to use another port number You can enter a value in the range from 0 to 65535 using numbers and hyphens (-). Hyphen (-) is set as the default.
		 Network Path When you select [SMB] as the protocol, enter the network path to the network folder. For example, to specify the "users\scanned" folder in the computer named "Client01", enter "\\Client01\users\scanned\". When you select [FTP] as the protocol, enter the directory in the specified FT server. For example, to specify the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "user/scanned". When you select "NetWare IPX/SPX" or "NetWare TCP/IP" as the protocol, enter the folder path in the NetWare file server. For example, to specify the
		"sys\scan" folder in the NetWare file server, enter "\sys\scan". You can enter up to 128 alphanumerical characters and symbols.

	Item name	Description
4	Destination — Remote 1	 Login User Name Enter the login user name to access an SMB server, FTP server, or NetWare file server, if required. When you select [FTP] as the protocol, an anonymous log in is assumed if you leave this box blank. You can enter up to 32 alphanumerical characters and symbols other than <, >, " (double quotation), : (colon) and ; (semicolon). A user name with only a single space is not possible. Password Enter the password to access an SMB server, FTP server, or NetWare file server, if required. You can enter up to 32 alphanumerical characters, symbols, and spaces. A single space only can also be entered. Retype Password Enter the same password again for a confirmation. [Execute] button Tests the connection using the specified network settings to check if the communications can be established.
5	Destination — Remote 2	d, you can only specify one destination. Select this check box to save the scanned file to a network folder. How you can set this item depends on how the user with administrator privileges configured Remote 2 in the [Save as file] submenu under the [Setup] menu. If the user with administrator privileges specified Remote 2 to use only the specified network folder, you can only select [Use Administrator Setting]. The protocol and the network path are displayed below this item. If the Remote 2 allows you to specify a network folder, you can specify the network folder settings. See the description of the Remote 1 option for each item.
	Tip When [Meta Scan] is selected	d, you can only specify one destination.
6	File Name	Select how the scanned file will be named. Select [DocYYMMDD] to name it as described, or enter the desired file name in the box. When you want to add the date and time in the file name, select the [Add the date and time to a file name] check box.
	Tip When [Meta Scan] is selected applied to the meta data file	d, if you select [Add the date and time to a file name] in [File Name], it is also name.

Box Setting

In the Box Setting page, you can specify how scanned images will be stored in the Box.

Save Cancel Destination Box Number Password Retype Password Folder Name ODCYYMMDD(YYMMDD is a date) Document Name ODCYYMMDD(YYMMDD is a date)		Box Setting	
Costination Password Retype Password Folder Name O DOCYYMMDD(YYMMDD is a date)		Save Cancel	
DOCYYMMDD(YYMMDD is a date)	ι —	Destination	
Document Name	۱ <u>+</u>	Folder Name	
	;	Document Name	DOCYYMMDD(YYMMDD is a date)

	Item name	Description
1	Destination	Specify the destination box number for e-Filing. Box Number — Select the box number to store the scanned image. Password — Enter the password if the specified box is set with a password. Retype Password — Enter the same password again for a confirmation.
2	Folder Name	Enter the name of the folder where scanned images will be stored. If the specified named folder does not exit, the folder will be created automatically. You can enter up to 64 characters.
3	Document Name	Select how the scanned file will be named. Select [DocYYMMDD] to name it as described, or enter the desired file name in the box.

□ Store to USB Device Setting

On the Store to USB Setting page, you can set the method for saving templates in USB media.

Store to USB Sett	ing
Save Cancel	
File Format	PDF(Multi) Enable OCR
	Encryption
	User Password Retype Password
	Master Password
	Encryption Level 128-bit AES V
Encryption	Authority
	Printing
	Change of Documents
	Content Copying or Extraction
	Content Extraction for accessibility
	DOCYYMMDD(YYMMDD is a date)
File Name	
	Add the date and time to a file name.

	Item name	Description
1	File Format	Select the file format of the scanned image.
		• <u>TIFF(Multi)</u> — Select this to save scanned images as a Multi-page TIFF file.
		• TIFF(Single) — Select this to save scanned images separately as Single-
		page TIFF files.
		• PDF(Multi) — Select this to save scanned images as a Multi-page PDF file.
		• PDF(Single) — Select this to save scanned images separately as Single-pag PDF files.
		• Slim PDF(Multi) — Select this to save scanned images as Multi-page slim
		PDF files. Select this when you give priority to minimizing the file size over
		the quality of the image.
		• Slim PDF(Single) — Select this to save scanned images separately as
		Single-page slim PDF files. Select this when you give priority to minimizing the file size over the quality of the image.
		 XPS(Multi)— Select this to save scanned images as a Multi-page XPS file.
		 XPS(Single) — Select this to save scanned images as a matter page of the inter-
		XPS files.
		• JPEG — Select this to save scanned images as JPEG files.
		• PDF/A(Multi) — Select this to save scanned images as a Multi-page PDF/A file.
		• PDF/A(Single) — Select this to save scanned images separately as Single-page PDF/A files.
		• DOCX(Multi) — Select this to save scanned images as a Multi-page Word fil
		(DOCX) after OCR processing.
		 DOCX(Single) — Select this to save scanned images as a Single-page Word file (DOCX) after OCR processing.
		• XLSX(Multi) — Select this to save scanned images as a Multi-page Excel file (XLSX) after OCR processing.
		 XLSX(Single) — Select this to save scanned images as a Single-page Excel
		file (XLSX) after OCR processing.
		 PPTX(Multi) — Select this to save scanned images as a Multi-page
		PowerPoint file (PPTX) after OCR processing.
		 PPTX(Single) — Select this to save scanned images as a Single-page
		PowerPoint file (PPTX) after OCR processing.
		You can select whether to enable OCR by [Enable OCR].
t	Tips	
	• If the Forced Encryption format. For the Forced E	setting is enabled, only the PDF (Multi) and the PDF (Single) are selectable for a file ncryption function, refer to the MFP Management Guide . mat can be used in Windows Vista/Windows 7/Windows Server 2008 SP1 or later

• OCR processing is available only when the OCR Enabler is installed.

	ltem name	Description
2	Encryption	 Set this for encrypting PDF files if you have selected [PDF (Multi)] or [PDF (Single)] in the File Format setting. Encryption — Select this if you want to encrypt PDF files. User Password — Enter a password for opening encrypted PDF files. Master Password — Enter a password for changing PDF encryption settings. Encryption Level — Select an encryption level.
		• 40-bit RC4 — Select this to set an encryption level to the one compatible with Acrobat 3.0, PDF V1.1.
		• 128-bit RC4 — Select this to set an encryption level to the one compatible with Acrobat 5.0, PDF V1.4.
		• 128-bit AES — Select this to set an encryption level to the one compatible with Acrobat 7.0, PDF V1.6.
		 Authority — Select the desired authority items on encrypted PDF files. Printing — Select this to authorize users to print documents. Change of Pagewagets — Select this to guthering users to share a
		 Change of Documents — Select this to authorize users to change documents.
		• Content Copying or Extraction — Select this to authorize users to copy and extract the contents of documents.
		 Content Extraction for accessibility — Select this to enable the accessibility feature.
	Encryption function, refer to • The user password and the r • Passwords must be from 1 to • The user password must diff Note These passwords can be re-ent [Encryption Level] box and the	tered only by an authorized user. Users cannot change the settings of the [Authority] box noted below if they are not authorized to change the master
	for resetting these passwords.	
3	File Name	Select how the scanned file will be named. Select [DocYYMMDD] to name it as described, or enter the desired file name in the box. When you want to add the date and time in the file name, select the [Add the date and time to a file name] check box.
	Tip When [Meta Scan] is selected, i applied to the meta data file na	f you select [Add the date and time to a file name] in [File Name], it is also ame.

Scan Setting

In the Scan Setting page, you can specify how originals are scanned for the Scan to File, Scan to Email, and Scan to e-Filing agent.

Save Cancel	
Preview	OFF V
Single/2-Sided Scan	Single V
Rotation	
Color Mode	Black V
Resolution	200dpi ~
Compression	Middle ~
Original Mode	Text V
Exposure	Auto
Original Size	Auto ~
Background	
Contrast	
Sharpness	$\bigcirc \bigcirc $
Saturation	
	Red:
RGB Adjustment	Green:
	Blue:
Omit Blank Page	OFF V
Outside Erase	
ADF Scan Noise Reduction	None 🗸
	Language 1st English V 2nd None
OCR	Auto Rotation Enable V

	Item name	Description
1	Preview	Select whether to display the scanned image on the touch panel after the scanning an original.
		• <u>OFF</u> — Select this not to display the scanned image.
		• ON — Select this to display the scanned image.
2	Single/2-Sided Scan	Select whether to scan one side or both sides of an original. Available only when the Reversing Automatic Document Feeder is installed.
		• <u>Single</u> — Select this to scan one side of an original.
		• Duplex Book — Select this to scan both sides of originals when the pages
		are printed vertically in the same direction and bound along the vertical
		side of the paper.
		• Duplex Tablet — Select this to scan both sides of originals with a vertical
		reversal to be bound along the horizontal side of the paper.
3	Rotation	Select how the scanned images will be rotated.
4	Color Mode	Select the color mode for scanning.
		• <u>Black</u> — Select this to scan in the black mode.
		• Gray — Select this to scan in the gray scale mode.
		• Full Color — Select this to scan in the full color mode.
		• Auto Color — Select this to scan in the auto color mode.

• The [Color Mode] option cannot be set when [Slim PDF (Multi)] or [Slim PDF (Single)] is selected in the [File Format] option in the Save as File Settings and that in the Email Setting.

• When [Auto Color] is selected, you cannot select JPEG or TIFF (Multi) for the file format. Also when [Black] is selected, JPEG is not allowed.

	ltem name	Description
5	Resolution	Select the resolution for scanning.
	•	t be set when [Slim PDF (Multi)] or [Slim PDF (Single)] is selected in the [File File Settings and that in the Email Setting.
6	Compression	Select the compression for scanning.
	 The [Compression] option ca 	ck] is selected at the [Color Mode] box. nnot be set when [Slim PDF (Multi)] or [Slim PDF (Single)] is selected in the [File s File Settings and that in the Email Setting.
7	Original Mode	 Select the document type of the originals. <u>Text</u> — Select this to set the Text mode as the default original mode. Text/Photo — Select this to set the Text/Photo mode as the default original mode. Depending on the model, this can be selected only when [Black] is selected in the [Color Mode] box.^{*1} Photo — Select this to set the Photo mode as the default original mode.
	Note This cannot be set when [Gray]	is selected in the [Color Mode] box.
8	Exposure	Select the exposure for scanning. Select [Auto] to automatically apply the best contrast for the document. You can also manually adjust the exposure in 11 stages. The farther to the right that you set the value, the darker the density of the scanned image will
		become.
	case, set the exposure manual	ray], [Full Color], or [Auto Color] is selected at the [Color Mode] box. In that y.
9	[Auto] is not available when [G	ray], [Full Color], or [Auto Color] is selected at the [Color Mode] box. In that
	[Auto] is not available when [G case, set the exposure manual	ray], [Full Color], or [Auto Color] is selected at the [Color Mode] box. In that y. Select the original size. If this is set to [Auto], the size is automatically detected. Select [Mixed Original Sizes] to scan a document with mixed sizes. You can also specify the
10	[Auto] is not available when [G case, set the exposure manual Original Size	ray], [Full Color], or [Auto Color] is selected at the [Color Mode] box. In that y. Select the original size. If this is set to [Auto], the size is automatically detected. Select [Mixed Original Sizes] to scan a document with mixed sizes. You can also specify the original size. Select the density level of the background of the scanned image. Density can be adjusted in 9 levels. The farther to the right that you set the value, the darker the density of the background will become.
10	[Auto] is not available when [G case, set the exposure manual Original Size Background Contrast	ray], [Full Color], or [Auto Color] is selected at the [Color Mode] box. In that y. Select the original size. If this is set to [Auto], the size is automatically detected. Select [Mixed Original Sizes] to scan a document with mixed sizes. You can also specify the original size. Select the density level of the background of the scanned image. Density can be adjusted in 9 levels. The farther to the right that you set the value, the darker the density of the background will become. Select the contrast level of the scanned image. Contrast can be adjusted in 9 levels. The farther to the right that you set the value, the contrast
9 10 11	[Auto] is not available when [G case, set the exposure manual Original Size Background Contrast	ray], [Full Color], or [Auto Color] is selected at the [Color Mode] box. In that y. Select the original size. If this is set to [Auto], the size is automatically detected. Select [Mixed Original Sizes] to scan a document with mixed sizes. You can also specify the original size. Select the density level of the background of the scanned image. Density can be adjusted in 9 levels. The farther to the right that you set the value, the darker the density of the background will become. Select the contrast level of the scanned image. Contrast can be adjusted in 9 levels. The farther to the right that you set the value, the contrast level will become.

	Item name	Description
14	RGB Adjustment	Select the RGB density level of the scanned image. RGB density can be adjusted in 9 levels for each color. The farther to the right you set the value, the darker the density of the selected color will become.
	Note	· ·
	This is not available when	[Black] or [Gray] is selected at the [Color Mode] box.
15	Omit Blank Page	Select whether to automatically omit a blank page in the scanned image if it is included in originals.
		• <u>OFF</u> — The blank page is not omitted.
		• ON — The blank page is omitted.
16	Outside Erase	Select whether to erase a shade that appears outside of the scanned image when an original is placed on the original glass while the Original Cover is left open. The erased shade will be whitened. If you want to erase it, you can select the criteria in 7 levels for judging if it is an area to be erased. The farther to the right you select, the larger the area that will be erased. [OFF] is selected by default.
17	ADF Scan Noise Reduction	Use this setting if streaks are conspicuous on images when originals are scanned with the Reversing Automatic Document Feeder.
		 <u>None</u> — Select this not to perform noise reduction.
		• Low/Middle/High — Select this to specify the noise reduction level. [High]
		is the most effective.
	Note	
		e faint if the noise reduction level is set to [High].
18	OCR	You can specify the prioritized language and auto rotation for OCR processing. This item is available only when the OCR option is installed.
		• Language: Select the primary and secondary languages.
		• Auto Rotation: Specify whether or not to automatically rotate.

*1 Available only for models that support color printing.

Extended Field settings

You can set extended fields for meta data. Set the field you have registered in [Administration] - [Registration] - [Extended Field Definition].

Extended Field settings		
Save Cancel		
Extended Field Definition No.	001 : sample001 V	
	001. sample001 *	
Extended Field Delinibul No.	UUT. sampleuut V	
DisplayName001	001. sampleuur *	

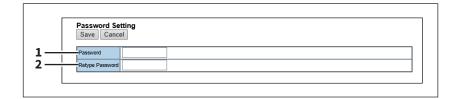
Γ		ltem name	Description
	1	Extended Field Definition No.	Allows you to select a registered extended field definition.

Extended Field Properties

[Extended Field Properties] set under the selected extended field definition are displayed. Values set in this screen are used as the default values for [Extended Field Properties] displayed on the touch panel when using Meta Scan. Items with an asterisk (*) attached at the beginning of the [Extended Field Properties] name are mandatory entry fields.

Password Setting

In the Password Setting page, you can set a password for the private template.



	Item name	Description
1	Password	Enter a password.
2	Retype Password	Enter the same password again for a confirmation.

[Address Book] Item list

P.81 "[Address Book] screen"

P.86 "[Create Destination information]/[Edit Destination information] screen"

P.87 "[Fax Setting] screen"

P.88 "[Search Contact] screen"

P.89 "[Search Address List] screen"

P.89 "[Create Group information]/[Edit Group information] screen"

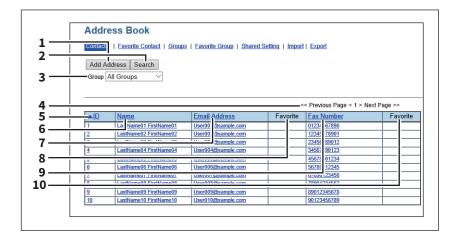
[Address Book] screen

You can manage a contact list to be used in E-mail, Internet Fax, and fax transmissions.

Tips

- Click [Contacts], [Favorite Contact], [Groups], or [Favorite Groups] to switch the display between the list of addresses and the list of groups where contacts are assigned.
- Address Book can be also managed using the touch panel. Refer to the *MFP Management Guide*.

Contacts



[Registration] Tab Page

	Item name	Description
1	[Add Address] button	Allows you to add a new contact in the address book. P.86 "[Create Destination information]/[Edit Destination information] screen"
2	[Search] button	Allows you to search a contact from the address book.
3	Group	Select a group to display in the address list.
		 <u>All Groups</u> — Displays all the groups.
		• Local — Displays the local address book.
		• Shared — Displays the shared address book.
4	(Secondary)]. Select Page	Allows you to select a page when there are 101 items or more.
		ا [Shared Setting] - [Shared Address Book] is set to [Enable (Primary)] or [Enable
5	ID	Displays the registered ID of the contact. P.86 "[Create Destination information]/[Edit Destination information]
		screen"
6	Name	Displays the name registered to the contact. P.86 "[Create Destination information]/[Edit Destination information] screen"
7	Email Address	Displays the E-mail address registered to the contact. P.86 "[Create Destination information]/[Edit Destination information] screen"
8	Favorite	This check box is selected when Email Address is set as Favorite.
9	Fax Number	Displays the fax number registered to the contact. P.86 "[Create Destination information]/[Edit Destination information] screen"

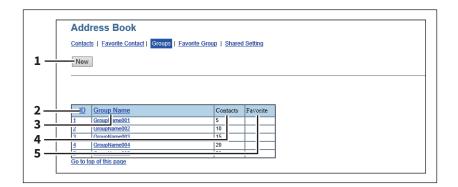
Favorite Contact

1	Au	dress Book								
2	Cor acts Favorite Contact Groups Favorite Group Shared Setting									
۷	Sa	ve Reset								
3—	Mo	ve Up Move Down								
s	Mo	ve Up Move Down	Email A	Address	Fav	orite	Fax	lumber	Far	vorite
3 — 4 —					Fav	orite		lumber 567890	Fa	vorite
3 — 1 — 5 —		Name	User0(@sample.com	Fav	-	0123		Fa	vorite
3 — 4 — 5 —	ID 1	Name Fi :tName01 LastName01	User0(User0(@sample.com @sample.com	Fav	2	0123 1234	567890	Fa	vorite
3 4 5 7	1D 1 2	Name Fi itName01 LastName01 FirstName02 LastName02	User0(User0(User00	@sample.com @sample.com 3@sample.com	Fav	2	0123 1234 2345	567890 578901	Fa	vorite
	1D 1 2	Name Fi :tName01 LastName01 FirstName02 LastName02 FirstName03 LastName03	User0(User0(User00	@sample.com @sample.com 3@sample.com	Fav	2	0123 1234 2345 3456	567890 578901 789012	Fa	vorite

	Item name	Description
1	[Save] button	Saves the specified information.
2	[Reset] button	Erases the specified information.
3	[Move Up]/[Move Down] button	Changes the priority order in the list.

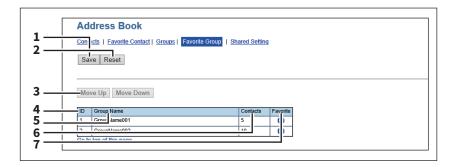
	ltem name	Description
4	ID	Displays the registered ID of the contact. P.86 "[Create Destination information]/[Edit Destination information] screen"
5	Name	Displays the name registered to the contact. P.86 "[Create Destination information]/[Edit Destination information] screen"
6	Email Address	Displays the E-mail address registered to the contact. P.86 "[Create Destination information]/[Edit Destination information] screen"
7	Favorite	This check box is selected when Email Address is set as Favorite.
8	Fax Number	Displays the fax number registered to the contact.
9	Favorite	This check box is selected when Fax Number is set as Favorite.

Group



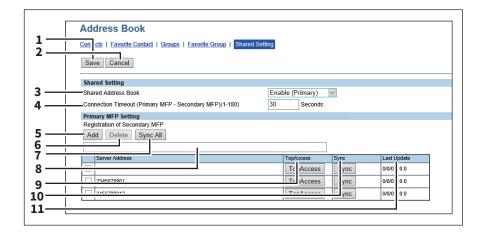
	Item name	Description
1	[New] button	Allows you to add a new group. P.89 "[Create Group information]/[Edit Group information] screen"
2	ID	Displays the registered ID of the group. P.89 "[Create Group information]/[Edit Group information] screen"
3	Group Name	Displays the registered name of the group. P.89 "[Create Group information]/[Edit Group information] screen"
4	Contacts	Displays how many address books are registered in the group.
5	Favorite	This check box is selected when Group is set as Favorite.

Favorite Groups



	Item name	Description
1	[Save] button	Saves the specified information.
2	[Reset] button	Erases the specified information.
3	[Move Up]/[Move Down] button	Changes the priority order in the list.
4	ID	Displays the registered ID of the group. P.89 "[Create Group information]/[Edit Group information] screen"
5	Group Name	Displays the registered name of the group. P.89 "[Create Group information]/[Edit Group information] screen"
6	Contacts	Displays how many address books are registered in the group.
7	Favorite	This check box is selected when Group is set as Favorite.

Shared Setting



	Item name	Description
1	[Save] button	Saves the specified information.
2	[Cancel] button	Cancels settings.
3	Shared Address Book	When managing other MFPs and Shared Address Books to the distribution destination, set this printer to Primary or Secondary.
		• Disable — Does not synchronize.
		• Enable (Primary) — Synchronizes as a primary.
		• Enable (Secondary) — Synchronizes as a secondary.
4	Connection Timeout	Enter the timeout time to stop communicating if you cannot connect to the primary or secondary MFP. You can set 1 to 180 seconds.
5	[Add] button	Adds a new secondary MFP. Enter the IP address or host name for the secondary MFP for the distribution destination in the input box below, and then click the [Add] button to register. You can register up to 10 MFPs.
6	[Delete] button	Deletes the selected MFP from the list of secondary MFPs.
7	[Sync All] button	Synchronizes the Shared Address Book for all secondary MFPs with the information on the printer.
8	Input box	Enter the IP address or host name when registering a secondary MFP.
9	[TopAccess] button	Starts TopAccess.

	ltem name	Description
10	[Sync] button	Synchronizes the Shared Address Book for the relevant secondary MFPs with the information on the printer.
11	Last Update	Displays the previous update time.

Import

Contacts Favorite Co	ntact Groups Favorite Group Shared Setting Import Export
Address Book	
Import Method:	O Addition Overwrite
Address Book Type:	Local Shared
Favorite:	Enable V
File Name	Browse Import

	ltem name	Description
1	Import Method	Specify the import method of the address book. Addition — Select this to append the imported information to the existing data. <u>Overwrite</u> — Select this to replace the existing data with the imported information.
2	Address Book Type	Specify "Local" or "Shared" as the import target when using the Shared Address Book function.
3	Favorite	Specify whether or not to enable Favorite information. The default is [Enable].
4	File Name	Select the address book file to be imported. [Browse] button — Allows you to select the address book file. [Import] button — Imports the selected address book file.

Export



	Item name	Description
1	File Name	Displays the file name of the created export files. Click a file name to download.
2	File Size	Displays the file size of the created export files.
3	Date Created	Displays the created date of the export files.
4	Export Data Format	 Select the file format of the export file. <u>CSV</u> — Select this to create the file in the CSV format. XML — Select this to create the file in the XML format.

	Item name	Description
5	Address Book Type	Specify "Local" or "Shared" as the export source when using the Shared Address Book function.
6	Favorite	Specify whether or not to enable Favorite information. The default is [Enable].
7	[Create New File] button	Creates the export file.

□ [Create Destination information]/[Edit Destination information] screen

Í	Cleate Destination	Information	
		lete	
	Fax Setting		
	Destination Local V		
	*Either **Either		
	* First Name		
	* Last Name		
	Index		
	** Email Address		Favorite
	**Fax Number		Favorite
	2nd Fax Number		
	Company		
	Department		
	Keyword		

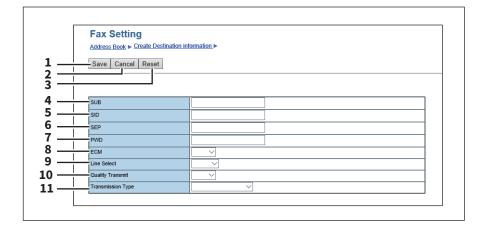
	Item name	Description	
1	[Save] button	Saves the entered information.	
2	[Cancel] button	Cancels adding or editing a contract.	
3	[Reset] button	Erases information entered in the given box.	
4	[Delete] button	Deletes the displayed contact.	
5	[Fax Setting] button	Registers the contact for fax transmission. P.87 "[Fax Setting] screen"	
6	Destination	Select Local Address Book or Shared Address Book as the registration target for contact information.	
	(Secondary)].	n [Shared Setting] - [Shared Address Book] is set to [Enable (Primary)] or [Enable	
7			
		characters are replaced with "!".	
8	Last Name	Enter the last name of the contact. You can enter up to 32 characters. Invalid characters are replaced with "!".	
		•	
9	Index	•	
9 10	Index Email Address	characters are replaced with "!".Enter the characters to be used as the index. You can enter up to 64	
• 		 characters are replaced with "!". Enter the characters to be used as the index. You can enter up to 64 characters. Enter the E-mail address of the contact. You can enter up to 192 characters. 	

	Item name	Description
13	Company	Enter the company name of the contact. You can enter up to 64 characters. Invalid characters are replaced with "!".
14	Department	Enter the department name of the contact. You can enter up to 64 characters. Invalid characters are replaced with "!".
15	Keyword	Enter the comments on the contact. You can enter up to 256 characters. Invalid characters are replaced with "!".

Notes

- You must specify either the [First Name] or [Last Name] box and either the [Email Address] or [Fax Number] box to register the contact.
- If you enter "-" in the [Fax Number] and [2nd Fax Number], a three-second pause is added for dialing the fax number.
- To perform fax transmission, the Fax Unit is required. If the Fax Unit is not installed, you cannot perform the fax transmission even if you specify the fax number.

□ [Fax Setting] screen



	Item name	Description
1	[Save] button	Saves the entered information.
2	[Cancel] button	Cancels the fax settings.
3	[Reset] button	Restores fax settings set for the contact to the default status.
4	SUB	Enter the mailbox number if you want to send a fax to the contact's fax mailbox. You can enter up to 20 characters using numbers, #, and *.
5	SID	Enter the password to send a fax to the contact's fax mailbox. You can enter up to 20 characters using numbers, #, and *.
6	SEP	Enter the mailbox number if you want to retrieve a document from the contact's fax mailbox. You can enter up to 20 characters using numbers, #, and *.
7	PWD	Enter the password to retrieve a document from the contact's fax mailbox. You can enter up to 20 characters using numbers, #, and *.
8	ECM	Select whether to enable or disable ECM (Error Correction Mode). If [ON] is selected, it facilitates error free communications by automatically resending any portion of the document affected by phone line noise or distortion.

	Item name	Description
9	Line Select	Select whether specifying the line to be used. If this is set to [Auto], this equipment automatically selects the line to be used. However, [Line 2] can be applicable only when the 2nd Line for Fax Unit is installed.
10	Quality Transmit	Select whether to send a document in the Quality TX mode. If [ON] is selected, this equipment sends documents at a slower speed than normal so that the transmission will be less affected by line condition.
11	Transmission Type	Select whether the document will be sent in [Memory Transmit] mode or [Direct Transmit] mode.

[Search Contact] screen

You can search for contacts in the LDAP server and add them to the address book.

Tip

In order to use the LDAP search, the directory service must be set up by a user who has been granted administrator privileges in the access policy mode. Before operating the LDAP search, ask your administrator if the Directory Service has been configured.

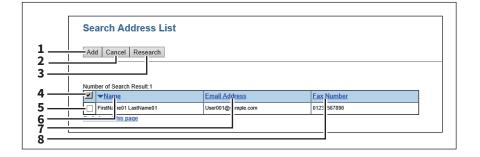
Search Conta	
Enter a partial name or	Email address to search for a contact.
Directory Service Nam	MFP LOCAL ~
- First Name	
Last Name	
Email Address	
Fax Number	
- Company	
Department	

	Item name	Description
1	[Search] button	Searches contacts with the entered conditions. P.89 "[Search Address List] screen"
2	[Cancel] button	Cancels the contact search.
3	Directory Service Name	Select the LDAP server for the search.
4	First Name	Enter the search condition.
5	Last Name	
6	Email Address	
7	Fax Number	
8	Company	
9	Department	

Tips

- If you select [MFP LOCAL] at the [Directory Service Name] box, you can search for destinations in the address book of this equipment.
- TopAccess will search for destinations that contain the text entered in each item.
- Leaving the box blank allows wild-card searching. However, you must specify at least one.

Select from the search address list and add to the address book.



	ltem name	Description
1	[Add] button	Adds the contact selected in the search address list into the address book.
2	[Cancel] button	Cancels the search address list display.
3	[Research] button	Returns to the [Search Contact] screen to change the search criteria and execute the search again.
4	Number of Search Result	Displays the number of found contacts.
5	Check box	Select contacts to be registered to the address book.
6	Name	Displays the search result.
7	Email Address	
8	Fax Number	

[Create Group information]/[Edit Group information] screen

You can create groups that contain multiple recipients.

This enables you to specify a group as the destination when sending an E-mail, Internet Fax, or fax to multiple recipients.

Create Group Information					
1	A tress Book ►				
2 — 3 — 4 —	OK Cancel Reset Delete				
Group Name GroupName01 Destination Local					
13					
7 —	ID Email Fax Aname Email Address	Fax Number			
8 —	LastNi ne01 FirstName01 User001@ sample.com	0123 567890			
9 —	LastNi ne02 FirstName02 User002@ sample.com	1234 678901			
10 —	3 III I aetN: ne03 FirstName03 User003@ sample.com	2345 789012			
11 —	A D Lanthlama04 Einthlama04 Uppr0046 sample.com	3456 890123			
12 —	5 V LastName05 FirstName05 User005@sample.com	4567 901234			
12 —	6 V LastName06 FirstName06 User006@sample.com	56789012345			
	7 LastName07 FirstName07 User007@sample.com	67890123456			
	8 C LastName08 FirstName08 User008@sample.com	78901234567			
	9 LastName09 FirstName09 User009@sample.com	89012345678			

	Item name	Description
1	[OK] button	Registers the selected contacts as a group.
2	[Cancel] button	Cancels the group registration.

	Item name	Description				
3	[Reset] button	Resets the contents.				
4	[Delete] button	Deletes the displayed group.				
5	Group Name	Enter the group name. You can enter up to 20 characters.				
6	Destination Select Local Address Book or Shared Address Book as the registration ta for Group information.					
	(Secondary)].	n [Shared Setting] - [Shared Address Book] is set to [Enable (Primary)] or [Enable				
7	ID	Displays the registered ID of the contact.				
-						
8	Email	Select the check box to register E-mail address into the group when the contact has E-mail information.				
9	Fax	Select the check box to register fax number into the group when the contact has fax number information.				
10	Name	Displays the last name and first name registered to the contact.				
		Displays the E-mail address registered to the contact.				
11	Email Address	Displays the E-mail address registered to the contact.				
11 12	Email Address Fax Number	Displays the fax number registered to the contact.				

[Inbound FAX routing] Item list

ITU-T communications function between fax devices with ITU-T support and enable fax transmission to and retrieval from mailboxes.

The type of mailboxes for ITU-T communications must be set in advance to either confidential, bulletin board, or forward. You can specify a password on any mailbox to secure confidentiality.

P.91 "[Inbound FAX routing] screen"

P.91 "[MailBoxes Properties] screen"

P.92 "MailBox Setting (Mailbox)"

P.93 "Destination Setting (Mailbox)"

P.94 "InternetFax Setting (Mailbox)"

P.94 "Relay End Terminal Report (Mailbox)"

P.94 "Save as file Setting (Mailbox)"

P.95 "Email Setting (Mailbox)"

P.95 "Box Setting (Mailbox)"

Notes

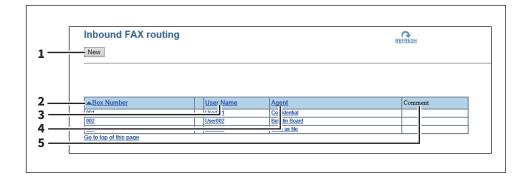
- Mailboxes can be managed only when the Fax Unit is installed.
- The Internet/Fax (Relay) agent cannot be used to forward an inbound fax routed via Inbound FAX Routing.

Tip

Mailboxes can be managed using the touch panel.

Inbound FAX routing] screen

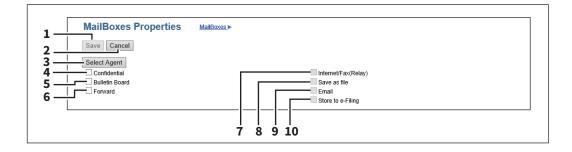
You can manage mailboxes used for ITU-T communications.



	Item name	Description
1	[New] button	Creates a mailbox for F-code communications. P.91 "[MailBoxes Properties] screen"
2	Box Number	Displays the registered mailbox number.
3	User Name	Displays the user name of the registered mailbox.
4	Agent	Displays the agent assigned to the mailbox.
5	Comment	Displays the registered comment.

ImailBoxes Properties] screen

You can set a mailbox.



	Item name	Description
1	[Save] button	Saves the mailbox.
2	[Cancel] button	Cancels the mailbox settings.
3	[Select Agent] button	Set the agent to apply to the forward mailbox. You can only select one agent when the hard disk is not installed.
4	Confidential	Creates a confident mailbox. The Confidential Box allows a one-time document retrieval from the mailbox. Once a document is retrieved, it is cleared. If a new document is sent to the same box number where another document is stored, it is added to the existing box. P.92 "MailBox Setting (Mailbox)"
5	Bulletin Board	Creates a bulletin board mailbox. The Bulletin Board Box allows multiple document retrievals from the same mailbox. Once a document is retrieved, it is not cleared. If a new document is sent to the same Box, it replaces the existing one. P.92 "MailBox Setting (Mailbox)"

	Item name	Description
6	Forward	Creates a multiple transmission relay mailbox. When you select this, select the agent from [Internet/Fax(Relay)], [Save as file], [Email], or [Store to e- Filing]. Use the forward mailbox when you want to forward a fax document to specified destinations automatically.
7	Internet/Fax(Relay)	 Creates a multiple transmission relay mailbox for the Internet Fax or fax. This agent can be combined with the Save as file agent or Store to e-Filing agent. P.92 "MailBox Setting (Mailbox)" P.93 "Destination Setting (Mailbox)" P.94 "InternetFax Setting (Mailbox)" P.94 "Relay End Terminal Report (Mailbox)"
	Note The Internet/Fax (Relay) agent	cannot be used to forward an inbound fax routed via Inbound FAX Routing.
8	Save as file	Creates a shared folder forwarding mailbox. This agent can be combined with the Internet/Fax(Relay), Email, or Store to e-Filing agent. P.92 "MailBox Setting (Mailbox)" P.94 "Save as file Setting (Mailbox)"
9	Email	Creates an E-mail forwarding mailbox. This agent can be combined with the Save as file agent or Store to e-Filing agent. P.92 "MailBox Setting (Mailbox)" P.95 "Email Setting (Mailbox)"
10	Store to e-Filing	Creates an e-Filing forwarding mailbox. This agent can be combined with the Internet/Fax(Relay) agent, Save as file agent, or Email agent. P.92 "MailBox Setting (Mailbox)" P.95 "Box Setting (Mailbox)"

□ MailBox Setting (Mailbox)

In the MailBox Setting page, specify the general information of the mailbox such as the box number, password, owner, comment, and notification.

Notes

- The [Notification] and [Document Print] options are not available when creating the Confidential mailbox or Bulletin Board mailbox.
- Mailbox communication is disabled if the settings on this equipment and information registered for the destination do not match. Check how the box number and the fax number of the destination are registered on the journal before entering the box number.

MailBox Setting Save Cancel *Required	
*Box Number	001
Password	
User Name	User001
Comment	
Notification	Send Email when an error occurs Send Email when job is completed Email Address
Document Print	Always 🗸

	Item name	Description
1	Box Number	Enter the box number of the mailbox. You can enter up to 20 characters including numbers, sharp marks (#), and asterisks (*). You can also specify the sender's fax number to enable the Inbound Fax routing when registering a Forward mailbox. If you specify the sender's fax number here, the faxes that are received from the specified fax number will be routed according to the mailbox settings.
	Board] as an agent, you canr • When a fax is sent from the s	vailable only for a Forward mailbox. If you select [Confidential] or [Bulletin not specify the fax number. pecified fax number with a box number (or sub address), the Inbound Fax transmission and it is processed according to the specified box number (or sub
2	Password	Enter the box password if you want to protect the mailbox by the password. You can enter up to 20 characters including numbers, sharp marks (#), and asterisks (*).
3	User Name	Enter the user name of this mailbox. You can enter up to 30 characters.
4	Comment	Enter the comment. You can enter up to 30 characters.
5	Notification	This specifies how the notification message will be sent if an error occurs. Send Email when an error occurs — Transmits a notification message to the specified E-mail address when an error occurs. Send Email when job is completed — Transmits a notification message to the specified E-mail address when a job is completed. Email Address — Enter the E-mail address for the notification messages. You can enter up to 192 alphanumerical characters.
	-	on setting, make sure to set up the E-mail settings in the [Email] submenu of the s access policy mode. For instructions on how to set up the E-mail settings, see ttings"
6	Document Print	Select whether to print a document sent to this mailbox.
		• <u>Always</u> — Always prints documents sent to this mailbox.
		• ON ERROR — Prints the document if all specified forwarding has failed.

Destination Setting (Mailbox)

In the Recipient List page, you can specify the destinations of the Internet/Fax (Relay), or Email agent. When you are setting up the destinations for the Email agent, you can only specify the E-mail addresses for the destinations.

When you are setting up the destinations for the Internet/Fax (Relay) agent, you can specify both fax numbers and E-mail addresses for the destinations.

You can specify the destinations by entering their E-mail addresses or fax numbers manually, selecting recipients from the address book, selecting destination groups from the address book, or searching for destinations in the LDAP server.

Note

The methods of entering the destinations manually and searching for the destinations in the LDAP server are not available if you are setting the destination for the Internet/Fax (Relay) agent.

Operations are the same as the following procedure. P.58 "Destination Setting"

InternetFax Setting (Mailbox)

In the InternetFax Setting page, you can specify the content of the Internet Fax to be sent. Operations are the same as the following procedure. P.63 "InternetFax Setting"

Relay End Terminal Report (Mailbox)

On the Relay End Terminal Report page, you can specify a destination to which the transmission result list will be sent.

A dress			vorite Address Book				
 Add	Can	cel	Reset				
 -							
					<< Pre	evious Page < 1 > Ne>	t Page >>
 Email	Fax	ID	▲ <u>Name</u>	Email Address	Favorite	Fax Number	Favorite
۲	0	0001	FirstName01 LastName01	User001@sample.com		01234567890	
0	0	0002	FirstName02 LastName02	User002@sample.com		12345678901	
0	0	0003	FirstName03 LastName03	User003@sample.com		23456789012	
0	0	0004	FirstName04 LastName04	User004@sample.com		34567890123	
0	0	0005	FirstName05 LastName05	User005@sample.com		45678901234	
0	0	0006	FirstName06 LastName06	User006@sample.com		56789012345	
0	0	0007	FirstName07 LastName07	User007@sample.com		67890123456	
0	0	0008	FirstName08 LastName08	User008@sample.com		78901234567	
0	0	0009	FirstName09 LastName09	User009@sample.com		89012345678	
0	0	0010	FirstName10 LastName10	User010@sample.com		90123456789	

	ltem name	Description
1	[Add] button	Adds settings to transmit the relay end terminal report.
2	[Cancel] button	Cancels the settings.
3	[Reset] button	Resets the settings.
4	Entry box	Enter the E-mail address or fax number of the recipient.
5	Recipient list	Displays the registered destinations. Select the E-mail address or fax number of the destination.

Note

You cannot specify more than 1 destination for the destination of the Relay End Terminal Report.

□ Save as file Setting (Mailbox)

In the Save as file Setting page, you can specify how and where a received fax will be stored.

Instructions on how to do the Save as file setting for the mailbox are the same as for the Save as file setting for a private template.

Operations are the same as the following procedure.

P.70 "Save as file Setting"

Note

You cannot specify USB media as the storage in the Save as file Setting Page.

Email Setting (Mailbox)

In the Email Settings page, you can specify the content of E-mail document to be sent. Instructions on how to do the E-mail setting for the mailbox are the same as for the E-mail setting for a private template.

Operations are the same as the following procedure. Define the same as the following procedure.

□ Box Setting (Mailbox)

In the Box Setting page, you can specify how a received fax will be stored in the Box. Operations are the same as the following procedure. P.74 "Box Setting"

- P.96 "Managing templates"
- P.103 "Managing address book"
- P.112 "Managing mailboxes"

Managing templates

- P.96 "Registering and editing private template groups"
- P.98 "Registering or editing templates"
- P.102 "Displaying public templates"

Registering and editing private template groups

Before registering private templates, you have to register the private template group. You can classify the private templates according to every department, every user, and use by registering the private template groups. Also each private template group can be protected by a password.

Tips

- You can define up to 200 private template groups. To define the private template groups, you can specify the group name, owner, and E-mail notification setting.
- The required template may have already been created by a user who is granted administrator privileges in access policy mode, or other user. Check the existing templates to see if they can be used before creating a new template or group.
- 1 Click the [Registration] tab and the [Template] menu.
- The Template Groups page is displayed.
- 2 Click the [Undefined] group link to create a new private group. Click the defined group name link to edit the group information.

	ess					<u>e-Filing</u>
						Login
Device		Job Status	Logs	Registration	Counter	
emplate	Addre	ess Book Inbound	d FAX routing			
Templa	ite G	roups				
		ip to edit below.				
1 10030 30100	.cu grou	p to cuit below.				
Public Ter	mplate	e Groups				
No.		Name	User Name			
Public		Public Template Groups				
All Groups	Defir	ned Groups				~
All Groups	Defir	ned Groups				Î
			1 071 081 091 101	111 121 131 141 15	1 161 171 181 191	
			<u>1 071 081 091 101</u>	<u>111 121 131 141 15</u>	<u>1 161 171 181 191</u>	
Jump to <u>001</u>		0 <u>21 031 041 051 06</u>		<u>111 121 131 141 15</u>	<u>1 161 171 181 191</u>	
Jump to <u>001</u> No.		021 031 041 051 06	1 071 081 091 101	<u>111 121 131 141 15</u>	1 161 171 181 191	
Jump to <u>001</u> No. 001	011	021 031 041 051 06 Name Useful Template	User Name	<u>111 121 131 141 15</u>	1 161 171 181 191	
Jump to <u>001</u> No. 001 002		021 031 041 051 06 Name Useful Template test	User Name	111 121 131 141 15	1 161 171 181 191	
Jump to <u>001</u> No. 001 002 003	011	021 031 041 051 06 Name Useful Template test TemplateName003	User Name User002 User003	111 121 131 141 15	1 161 171 181 191	
Jump to <u>001</u> No. 001 002	011	021 031 041 051 06 Name Useful Template test	User Name	<u>111 121 131 141 15</u>	1 161 171 181 191	
Jump to 001 No. 001 002 003 004		221 031 041 051 06 Name Useful Template test TemplateName003 TemplateName004	User Name User002 User003 User004	111 121 131 141 15	1 161 171 181 191	
Jump to 001 No. 001 002 003 004 005		021 031 041 051 06 Name Useful Template test TemplateName003 TemplateName004 TemplateName003 TemplateName003 TemplateName004 TemplateName004	User Name User002 User003 User004 User005 User006		1 161 171 181 191	
Jump to 001 No. 001 002 003 004 005 006		221 031 041 051 06 Name Useful Template test TemplateName003 TemplateName004 TemplateName005 User006	User Name User002 User003 User003 User005 User005		1 161 171 181 191	8
Jump to 001 No. 001 002 003 004 005 006 007		021 031 041 051 06 Name Useful Template 1<	User Name User002 User003 User004 User005 User006 User007		1 161 171 181 191	
Jump to 001 No. 001 002 003 004 005 006 007 008		221 031 041 051 06 Name Useful Template fest TemplateName003 TemplateName004 TemplateName005 User005 User007 Undefined	User Name User002 User003 User004 User005 User006 User007 Undefined		1 161 171 181 191	

- If you select the private template group that has not been defined, the Group Properties page is displayed. Skip to step 5.
- If you select the defined private template group that is not protected by a password, the Private Templates page is displayed. Skip to step 4.
- If you select the defined private template group that is protected by a password, the Input Group Password page is displayed. Go to the next step.

Tips

• The page displays all 200 private template groups in default page view. You can display only defined private template groups by clicking on the [Defined Groups] link.

- If you know which private template group you want to define or edit, click the number of the private template group in the [Jump to] links.
- **3** When the Input Group Password page is displayed, enter the password for the selected private template group and click [OK].

TopAccess	•				<u>e-Filing</u>
					Login
Device	Job Status	Logs	Registration	Counter	
Template Add	ress Book Inbound FAX r	outing			
Input Grou	p Password				
Group Informa	tion				
No. Name		User Name			
006 🔒 User0	06	User006			
OK Cancel					
13					
Passw	••• N				
	•				

The Group Properties page is displayed.

4 Click [Edit], [Change Password], or [Reset].

T	pAccess	5					<u>e-Filing</u>
							<u>Login</u>
	Device	Job Status	Logs	Registration	Counter		
Т	emplate <u>Ad</u>	dress Book Inbound	d FAX routing				
	Private Te	mplates Templat	e Groups				
	Group Inform	ation					
	Edit Change	Password Reset					
	No. 1	Name	User Name				
	006	User006	User006				

If you select [Reset], you can reset the unnecessary private group and restore it to an undefined private group. Skip to step 7.

Note

If you reset the group information, all private templates registered in the group will be deleted.

5 Enter the items below as required.

pΛc	e	SS						<u>e-Fil</u>
								Lo
Device		Job Status	Logs	Registration	Coun	ter		
emplate	1	Address Book Inboun	d FAX routing					
Group	Pr	operties						
Group In		Nation Name		lser Name				
	-	User006		Iser006				
000		0301000		301000				
Save (Can	cel						
*Required	_							
Number		006				_		
*Name		User006						
User Name		User006						
		This Email address is used as default recipient each for template.						
Notification		Email to User006@sample		n temptate.	×	2		
						N		

P.51 "[Group Properties] screen"

ΤορΛ	cces	55					<u>e-Filing</u>
							<u>Login</u>
Devi	ce	Job Status	Logs	Registration	Counter		
Template	ΙA	ddress Book Inbound	d FAX routing				
Char	nge G	Froup Password	I				
Group	Inform	nation					
No.	Nar	me	Us	er Name			
006	🔒 Use	er006	Us	er006			
Save	Canc	el					
Old Pas	sword					1	
Old Pas	SWOID						
New Pa	ssword	•••••					
Ret/pe	Password						
Retype	- usawon	V					
1							

P.55 "[Change Group Password] screen"

6 Click [Save] to apply changes.

7 Click [OK].

This step is not required if you have selected [Edit] in step 4.

Q Registering or editing templates

You can create up to 60 templates for each private group or shared group. To define the template, specify the panel settings that will be displayed in the touch panel and agent settings. Each template can also be protected by a password.

Private templates can be created by users; however, public templates can only be created and edited in access policy mode by users with administrator privileges.

Tip

Each template can be created in combination of the following agents:

- Copy template can be combined with the Save as file or Store to e-Filing agent.
- Fax/Internet Fax template can be combined with the Save as file agent.
- Scan template can be created with up to two agents in a combination of the Save as file, Email, and Store to e-Filing agents.

1 Click the [Registration] tab and the [Template] menu.

The Template Groups page is displayed.

2 Click the group name link where you want to register or edit the template.

pAcces	55				<u>e-Filin</u>
					Logi
Device	Job Status	Logs	Registration	Counter	
nplate A	ddress Book Inbound	I FAX routing			
Template	Groups				
	group to edit below.				
loube beleet a	group to can belon.				
Public Temp	late Groups				
No.	Name	User Name			
Public	Public Template Groups				
	Defined Groups				
lump to <u>001</u> 01	Defined Groups		111 121 131 141 15	1 161 171 181 191	
lump to <u>001</u> 01	Defined Groups 11 021 031 041 051 06	1 071 081 091 101	<u>111 121 131 141 15</u>	<u>1 161 171 181 191</u>	
lump to <u>001</u> <u>01</u> No. 001	Defined Groups 11 021 031 041 051 06 Name Useful Template	User Name	111 121 131 141 15	1 161 171 181 191	
lump to <u>001</u> 01	Defined Groups 11 021 031 041 051 06		111 121 131 141 15	1 161 171 181 191	
No.	Defined Groups 11 021 031 041 051 06: Name Usetul Template Template002	User Name	111 121 131 141 15	1 161 171 181 191	
No. 001 01	Defined Groups 11 021 031 041 051 06' Vame Useful Template Template002 Template003 Template003	User Name	111 121 131 141 15	1 161 171 181 191	
No. 01 01 001 002 003 004	Defined Groups I1 021 031 041 051 063 IName Useful Template Template002 Undefined	User Name	111 121 131 141 15	1 161 171 181 191	
No. 01 01 001 002 003 004 005 006 007	Defined Groups 11 021 031 041 051 06 11 021 031 041 051 06 1 Useful Template 1 Template002 1 Template003 Undefined Undefined Undefined Undefined Undefined	User Name User 002 User002 Undefined Undefined Undefined	111 121 131 141 15	1 161 171 181 191	
No. 001 01 No. 002 002 003 004 005 006 007 008	Defined Groups I1 021 031 041 051 06: Name Useful Template Template002 Template003 Undefined Undefined Undefined Undefined Undefined	User Name User002 User003 Undefined Undefined Undefined Undefined	111 121 131 141 15	1 161 171 181 191	
No. 01 01 001 002 003 004 005 006 007	Defined Groups 11 021 031 041 051 06 11 021 031 041 051 06 1 Useful Template 1 Template002 1 Template003 Undefined Undefined Undefined Undefined Undefined	User Name User 002 User002 Undefined Undefined Undefined	111 121 131 141 15	1 161 171 181 191	

- If you select the defined private template group that is not protected by a password, the Templates page is displayed. Skip to step 4.
- If you select the defined private template group that is protected by a password, the Input Group Password page is displayed. Go to the next step.

Tips

- The page displays all 200 private template groups in default page view. You can display only defined private template groups by clicking on the [Defined Groups] link.
- If you know which private template group you want to define or edit, click the number of the private template group in the [Jump to] links.
- **3** When the Input Group Password page is displayed, enter the password for the selected template group and click [OK].

ΤορΛα	ccess	5				e-Filing
						Login
Device	e	Job Status	Logs	Registration	Counter	
Template	I <u>Ado</u>	tress Book Inbound	d FAX routing			
Input	t Grou	p Password				
	Informa					
No.	Name		User Name	•		
006	🔒 User0	106	User006			
OK	Cancel					
Passwort	2	•••				
		ht •				
		· · · ·				

The Templates page is displayed.

5

4 From the templates list, click the [Undefined] icon to register a new template, or click defined icon to edit the template.

ΤορΛα	255							<u>e-Filing</u> <u>Login</u>
Device	J	ob Status	Logs	Regis	tration	Counter		
Template	Address Boo	k Inbound F/	AX routing					
Private	Templat	ES Template G	roups 🕨					
Group Info	-							
-	ange Passwo	rd Reset						
No.	Name	itu itteset	User Name					
003		ateName003	User003					
Jump to <u>1-6</u>		ure to edit. <u>9-24 25-30 31-36</u> 3		<u>4 55-60</u>				Î
Templatas		PY MODE			Undefined			
1		PTMODE	2					
	0				Undefined			
3	Un	defined	4		Undefined			
	Un	defined	,		Undefined			
5	Un	defined	6	N	Undefined			
3	- 12 Un	defined	°		Undefined			
Go to top of the	his page							

- If the templates list is displayed in the List view, click the [Undefined] template name to register new template, or click the defined template name to edit the template.
- If you select the private template that has not been defined, the Template Properties page to select agents is displayed. Skip to step 7.
- If you select the defined private template that is not protected by a password, the Template Properties page is displayed. Skip to step 6.
- If you select the defined private template that is protected by a password, the Input Template Password page is displayed. Go to the next step.

Tips

- You can change the template list view by clicking on either [Panel View] or [List View].
- If you know which private template you want to define or edit, click the number of the template in the [Jump to] links.

5 When the Input Template Password page is displayed, enter the password for the selected template and click [OK].

ΤορΛα	iess					<u>e-Filing</u>
						<u>Login</u>
Device	Job Status	Logs	Registration	Counter		
Template	Address Book Inbound	FAX routing				
Input 1	emplate Password					
Group In	formation					
No.	Name	User N	lame			
	TemplateName003	User00)3			
Template	Information					
No.	Name	User N	lame			
002	COPY MODE					
OK Ca	ncel					
	licer					
Passwor 2	•••••					
	r \\ 1					

The Template Information page is displayed.

6 On the [Template Information] page, click either [Edit], [Change Password], or [Reset Template].

TopAccess	;					<u>e-Filing</u>
						<u>Login</u>
Device	Job Status	Logs	Registration	Counter		
Template Add	ress Book Inboun	d FAX routing				
Template F		<u>Template Groups</u> ▶ <u>Priva</u>	te Templates 🕨			
No. Na		User N	lame			
003 Ter	nplateName003	User0	03			
Template Infor	mation					
No. Na		User	lame			
002 🔒 CO	PY MODE					
	Password Reset Ter	mplate				
Panel	COPY MODE	E				
Notification						
Automatic Start	Disable					
Agent Scanner	Сору					
Scanner						

If you select [Reset Template], you can reset an unnecessary template and restore it to an undefined template. Skip to step 10.

7 Enter the items below as required.

• If you have selected [Edit] in step 6, select the agent and click [Select Agent].

TopAccess	5				<u>e-Filing</u>
					Login
Device	Job Status	Logs	Registration	Counter	
Template Add	dress Book Inboun	d FAX routing			
Template I	Properties	Template Groups Prive	ate Templates 🕨		
Save Cancel					
Select Agent Copy Fax / Internet Scan Meta Scan			(Email Save as file Store to e-Filing Store to USB Media	k₂

P.55 "[Template Properties] screen"

• If you have selected [Change Password] in step 6, enter the following items and skip to step 9.

bpAccess	5				<u>e-Filing</u>
					<u>Login</u>
Device	Job Status	Logs	Registration	Counter	
emplate <u>Ad</u>	dress Book Inbound	FAX routing			
Change G	oup Password				
-					
Group Informa	tion				
No. Name		User Name			
003 Temp	lateName003	User003			
Save Cancel					
ouve ouncer					
Old Password					
New Password					
Retype Password					
	20				
	r\\				

P.55 "[Change Group Password] screen"

Click each button displayed in the page to specify or edit the associated template properties. 8

[Panel Setting]	Specify icon settings of the template.
	P.56 "Panel Setting"
[Destination Setting]	Specify the destination to be sent. This can be set only when creating the Fax/Internet Fax agent or Scan to Email agent. P.58 "Destination Setting"
[InternetFax Setting]	Specify how the Internet Fax is transmitted. This can be set only when creating a Fax/Internet Fax agent. P.63 "InternetFax Setting"
[Fax Setting]	Specify how the documents are faxed. This can be set only when creating a Fax/Internet Fax agent. P.63 "Fax Setting"
[Email Setting]	Specify how the documents are transmitted as E-mail messages. This can be set only when creating a Scan to Email agent. P.66 "Email Setting"
[Save as file Setting]	Specify how the documents are saved in a shared folder on this equipment, USB media, or a network folder. This can be set only when creating a Save as file agent. P.70 "Save as file Setting"
[Box Setting]	Specify how the documents are saved in e-Filing. This can be set only when creating a Scan to e-Filing agent. P.74 "Box Setting"
[Store to USB Setting]	Specify how the document is saved in USB media. P.75 "Store to USB Device Setting"
[Scan Setting]	Specify how the documents are scanned. This can be set only when creating the Save as file agent, Scan to Email agent, and Scan to e-Filing agent.
[Extended Field settings]	Set extended field definition information and extended field settings. P.80 "Extended Field settings"
[Password Setting]	Set a password for the private template. P.81 "Password Setting"

Click [Save]. 9

10 Click [OK]. This step is not required if you have selected [Edit] in step 6.

Displaying public templates

End users can also display the templates list in the public group so that users can see what templates are available.

Displaying templates in the public group

Click the [Registration] tab and the [Template] menu. 1

The Template Groups page is displayed.

2 Click the group name link for the Public Template Groups list.

	255					<u>e</u>	e-Fili
							Loc
Device		Job Status	Logs	Registration	Counter		
nplate	Addre	ess Book Inbound	FAX routing				
Templat	te G	roups					
-		up to edit below.					
10450 501001	t a groe	ip to can below.					
ublic Ten	mplate	e Groups					
lo.		Name	User Name				
Public		Public Template Groups					
		7					
		· · · · ·					
All Occurre	1.0-6	· ·					
		ned Groups	1 071 081 091 101	111 121 131 141 15	161 171 181 191		
		ned Groups	1 <u>071 081 091 101</u>	<u>111 121 131 141 15</u>	<u>161 171 181 191</u>		
lump to <u>001</u> No.		ned Groups 021 031 041 051 06: Name	User Name	<u>111 121 131 141 15</u>	l <u>161 171 181 191</u>		
lump to <u>001</u> No.	011	ned Groups 021 031 041 051 06:		<u>111 121 131 141 15</u>	l <u>161 171 181 191</u>		
No. 001 002		ned Groups D21 031 041 051 06: Name Useful Template Iest	User Name	<u>111 121 131 141 15</u>	l <u>161 171 181 191</u>		
No. 001 002 003	011	Name Name Identification Name Identification Name Identification I	User Name	111 121 131 141 15	L <u>161 171 181 191</u>		
No. 1001 1002 1003 1004	011	ned Groups 221 031 041 051 06' Name Useful Template test TemplateName003 TemplateName004	User Name User002 User003 User004	111 121 131 141 153	1 161 171 181 191		
No. 001 No. 001 001 002 003 004 005		ned Groups D21 031 041 051 062 Useful Template test TemplateName003 TemplateName004 TemplateName004 TemplateName005	User Name User002 User003 User004 User005	111 121 131 141 151	<u>1 161 171 181 191</u>		
No. 001 No. 001 001 002 003 004 005		ned Groups 221 031 041 051 06' Name Useful Template test TemplateName003 TemplateName004	User Name User002 User003 User004	111 121 131 141 15	1 161 171 181 191		
No. 1001 1002 1003 1004 1005 1006		ned Groups D21 031 041 051 062 Useful Template test TemplateName003 TemplateName004 TemplateName004 TemplateName005	User Name User002 User003 User004 User005	111 121 131 141 153	1 <u>161 171 181 191</u>		
No. 1001 1002 1003 1004 1005 1006 1007		Name USeful Template test TemplateName003 TemplateName003 TemplateName003 TemplateName005 UJsec005	User Name User002 User003 User004 User005 User006	111 121 131 141 15	1 161 171 181 191		
All Groups lump to <u>001</u> No. 001 002 003 004 005 006 007 008 009		Name Useful Template test TemplateName003 TemplateName004 TemplateName005 User006 User007	User Name User002 User002 User004 User005 User005 User006 User007	111 121 131 141 15	1 161 171 181 191		

3 The templates list in the public group is displayed.

Top	Acces	s								<u>e-Filing</u>	
-										<u>Login</u>	
1	Device	Job Status	Logs	Regis	stration	Counter					
Тетр	Template Address Book Inbound FAX routing										
Pu	ublic Te	mplate Template G	roups >								
Gro	oup Inform	ation									
	ancel										
00	ancer										
No. Pub		Name Public Template Groups	User Name								
Pub	DIIC	Public Template Groups									
Pa	nel View	List view								^	
Plo	aco login ac a	n administrator to edit publ	lic tomplatoc								
110	ase login as e	in doministrator to call publ	ic templates								
Jun	np to <u>1-6</u> 7-1	2 <u>13-18</u> <u>19-24</u> <u>25-30</u> <u>31-3</u>	<u>36 37-42 43-48 49-54 55</u>	<u>-60</u>							
Ter	nplates 1-6										
		COPY MODE		1	SAVING						
1			2	1,5	AS FILE						
	#	COPY MODE		1	SAVING						
3			4	1,5	AS FILE						
5	4	SCAN TO	6		SCAN TO						
3	4)	FILE	•	🎽 🥭	FILE&USB					J	

Tips

- You can change the template list view by clicking on either [Panel View] or [List View].
- If you know which public template you want to view, click the number of the public template in the [Jump to] links.

Managing address book

P.104 "Managing contacts in the Address Book"

- P.107 "Managing groups in the Address Book"
- P.108 "Importing the address book data"
- P.110 "Exporting the address book data"

Managing contacts in the Address Book

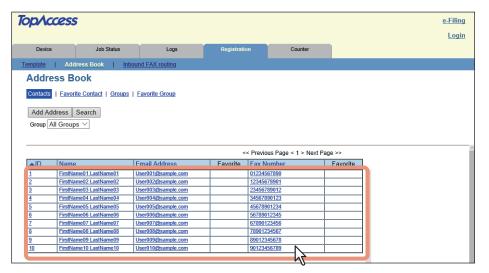
There are two ways to manage contacts in the Address Book:

- Adding, editing, and deleting contacts manually
 P.104 "Adding, editing, and deleting contacts manually"
- Add new contact searching for a recipient from the LDAP server.

Adding, editing, and deleting contacts manually

You can add or edit a contact by entering recipient information manually. You can also delete the contact from the Address Book.

- **1** Click the [Registration] tab and the [Address Book] menu.
- The Address Book page is displayed.
- 2 Click [Add Address] and add a new contact. Or click the corresponding link to the contact which you want to edit or delete in the contact list.



The [Create Destination information]/[Edit Destination information] page is displayed.

3 Enter the following items to specify the contact property. Click [Delete] to delete the contact from the address book.

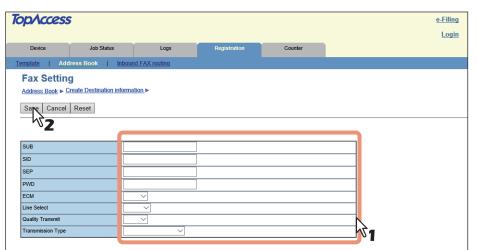
Select "Local" or "Shared" when using the Shared Address Book function.

Тор	Access	;				e-Filing						
						Login						
	Device	Job Status	Logs	Registration	Counter							
Temp	olate Add	ress Book Inbour	nd FAX routing									
	Create Destination information											
	ave Cancel	Reset Delete										
<						3						
*Eitt **Ei	her ither											
* Fi	irst Name	Fire	stname01									
* La	ast Name	Las	stName01									
Inde	lex	Fig	stname01									
** E	Email Address	Us	er001@sample.com		Favorite							
**F;	ax Number	012	234567890		Favorite							
2nd	d Fax Number											
Cor	mpany											
Dep	Department Department01											
Key	yword											
					Z							

You can configure the following settings in this page:

P.86 "[Create Destination information]/[Edit Destination information] screen"

- **4** When registering a fax contact, click [Fax Setting]. Otherwise, skip to Step 6. The Fax Settings page is displayed.
- **5** Enter the following items according to the capabilities of destination facsimile, and click [Save].



You can configure the following settings in this page:

6 In the [Create Destination information]/[Edit Destination information] page, click [Save] to add a new contact.

					Lo
Device	Job Status	Logs	Registration	Counter	
emplate Addres	ss Book Inbou	nd FAX routing			
Create Dest	nation infor	mation			
Address Book ►					
Same Cancel	Posot Deloto				
	Reset				
Fax					
*Either					
**Either					
* First Name	Fir	stname01			
* Last Name	La	stName01			
Index	Fir	stname01			
** Email Address	Us	er001@sample.com		Favorite	
**Fax Number	01	234567890		Favorite	
2nd Fax Number					
Company					
Department	De	partment01			
Keyword					

Adding new contacts from the LDAP server

You can search for contacts in the LDAP server and add them to the Address Book. In order to use the LDAP search, the directory service must be set up by a user who is granted administrator privileges in the access policy mode. Before operating the LDAP search, ask your administrator if the Directory Service has been configured.

1 Click the [Registration] tab and the [Address Book] menu.

The Address Book page is displayed.

2 Click [Search].

p/Q	cess						<u>e-Fi</u>
							Log
Device	e Job Status	Logs	Registration	Counter	User N	lanagement	Administration
mplate	Address Book In	bound FAX routing					
Addr	ess Book						
Contacts Add Ad	ddress Search	E <u>Favorite Group</u> <u>Shared</u>	Setting				
Group	All Groups						
	· · · · ·						
	· • • • •						
	v		<< Pre	vious Page < 1 > Ne	t Page >>		
	Name	Email Address		vious Page < 1 > Ne) Number	t Page >> Favorite		
	Name LastName01 FirstName01	Email Address	Favorite Fax				
▲ <u>ID</u> 1			Favorite Fax	Number		Â	
▲ <u>D</u> 1 2	LastName01 FirstName01	User001@sample.com	Favorite Fax	Number 14567890		Î	
▲ <u>D</u> 1 2	LastName01 FirstName01 LastName02 FirstName02	User001@sample.com User002@sample.com	Favorite Fax 0123 0123 1234 2345	Number 14567890 15678901		Î	
▲ <u>ID</u> 1 2 3 4	LastName01 FirstName01 LastName02 FirstName02 LastName03 FirstName03	User001@sample.com User002@sample.com User003@sample.com	Favorite Fax 0123 1234 2345 3458	Number 4567890 5678901 66789012		Î	
▲ <u>ID</u> 1 2 3 4 5	LastName01 FirstName01 LastName02 FirstName02 LastName03 FirstName03 LastName04 FirstName04	User001@sample.com User002@sample.com User003@sample.com User004@sample.com	Favorite Fax 0123 1234 2344 2344 3456 4567	Number 14567890 15678901 16789012 17890123			
▲ <u>D</u> 1 2 3 4 5 6	LastName01 FirstName01 LastName02 FirstName02 LastName03 FirstName03 LastName04 FirstName04 LastName05 FirstName05	User001@sample.com User002@sample.com User003@sample.com User004@sample.com User005@sample.com	Favorite Fax 012: 012: 2345 3456 4567 5673	Number 4567890 15678901 16789012 17890123 18901234			
▲ <u>ID</u> 1 2 3 4 5 6 7	LastName01 FirstName01 LastName02 FirstName02 LastName03 FirstName03 LastName04 FirstName04 LastName05 FirstName05 LastName06 FirstName06	User001@sample.com User002@sample.com User003@sample.com User004@sample.com User005@sample.com User006@sample.com	Favorite Fax 0123 1234 2345 3456 4567 5677 6785 6785	Number 14567890 15678901 16789012 17890123 18901234 19012345			
▲ <u>ID</u> 1 2 3	LastName01 FirstName01 LastName02 FirstName02 LastName03 FirstName03 LastName04 FirstName03 LastName05 FirstName05 LastName06 FirstName05 LastName07 FirstName07	User001@sample.com User002@sample.com User003@sample.com User004@sample.com User005@sample.com User005@sample.com User006@sample.com	Favorite Fax 0123 1234 2345 3456 4567 5577 6783 7396	Number 44567890 15678901 16789012 17890123 18901234 19012345 10123456			

The Search Contact page is displayed.

3 Select the directory service name that you want to search for in the [Directory Service Name] box, and enter the search terms in the boxes that you want to search.

Search Contac	t			
Enter a partial name or En	nail address to search for a contac	ct.		
Directory Service Nam	MFP LOCAL V			
First Name	FirstName01			
Last Name				
Email Address				
Fax Number				
Company				
Department				
	L	42		

Tips

- If you select the model name of this equipment at the [Directory Service Name] box, you can search for destinations in the address book of this equipment.
- TopAccess will search for destinations that contain the text entered in each item.
- Leaving the box blank allows wild-card searching. However, you must specify at least one.

4 Click [Search].

TopAccess will start searching for recipients in the LDAP server and the Search Address List page will display the results.

5 Select the check boxes of contacts that you want to add to the Address Book.

Click [Research] to return to step 3 so that you can change the search criteria and execute the search again.

imber of Search Result.1	Search Address List		
	Add Cancel Research		
Name Email Address Fax Number	lumber of Search Result:1		
	✓ <mark>Name</mark>	Email Address	Fax Number
IN	FirstName01 LastName01	User001@sample.com	01234567890

You can select all users in the list by clicking on the 🗾 button.

Note

The value of [company] and [department] will depend on the settings made by the user who is granted administrator privileges in access policy mode.

6 Click [Add].

Selected contacts are added to the Address Book.

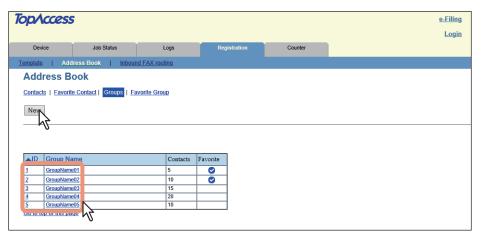
Managing groups in the Address Book

You can create groups that contain the multiple recipients. This enables you to specify the groups for the destinations instead of specifying each recipient separately when operating Scan to Email, or Fax or Internet Fax transmission. You can also delete groups.

1 Click the [Registration] tab and the [Address Book] menu.

The Address Book page is displayed.

- 2 Click the [Groups] submenu. The groups list is displayed.
- 3 Click [New] to add a new group. Or, click the corresponding link to the group which you want to edit or delete in the group list.



The [Create Group information]/[Edit Group information] page is displayed.

4 Enter the group name in the [Group Name] column. Click [Delete] to delete the selected group. Select "Local" or "Shared" when using the Shared Address Book function.

0	Device		Job Status	Logs	Registration	Counter	
empl	ate I	۵da	dress Book I Inbou	nd FAX routing			
		_	oup Informatio				
			Sup mormano	/11			
Add	ress Boo	<u>)</u> K ►					
Ok	Can	cel	Reset Delete				
*Ror	uired						
	oup Nan	00	GroupName0	1 . Eavorite			
0	oup Nan	iie	огоцичатео				
				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
ID	Email	Fax	▲ <u>Name</u>	Email Address		- ax Number	
<u>ID</u> 1	Email	Fax	Name FirstName01 LastName01			Fax Number 11234567890	
_		Fax		User001@sample.com	1		
1		Fax	FirstName01 LastName01	User001@sample.com User002@sample.com		01234567890	
1		Fax	FirstName01 LastName01 FirstName02 LastName02	User001@sample.com User002@sample.com User003@sample.com		01234567890 12345678901	
1 2 3		Fax	FirstName01 LastName01 FirstName02 LastName02 FirstName03 LastName03	User001@sample.com User002@sample.com User003@sample.com User004@sample.com		1234567890 12345678901 23456789012	
1 2 3 4		Fax	FirstName01 LastName01 FirstName02 LastName02 FirstName03 LastName03 FirstName04 LastName04	User001@sample.com User002@sample.com User003@sample.com User004@sample.com User005@sample.com		01234567890 12345678901 23456789012 34567890123	
1 2 3 4 5		Fax	FirstName01 LastName01 FirstName02 LastName02 FirstName03 LastName03 FirstName04 LastName04 FirstName05 LastName05	User001@sample.com User002@sample.com User003@sample.com User004@sample.com User005@sample.com User006@sample.com		11234567890 12345678901 23456789012 34567890123 15678901234	
1 2 3 4 5 6		Fax	FirstName01 LastName01 FirstName02 LastName02 FirstName03 LastName03 FirstName04 LastName04 FirstName05 LastName05 FirstName06 LastName06 FirstName07 LastName07	User001@sample.com User002@sample.com User003@sample.com User004@sample.com User005@sample.com User006@sample.com User007@sample.com		11234567890 12345678901 23456789012 34567890123 45678901234 56789012345	
1 2 3 4 5 6 7		Fax	FirstName01 LastName01 FirstName02 LastName02 FirstName03 LastName03 FirstName04 LastName04 FirstName05 LastName05 FirstName06 LastName06	User001@sample.com User002@sample.com User003@sample.com User004@sample.com User005@sample.com User006@sample.com User007@sample.com		1234567890 12345678901 23456789012 34567890123 15678901234 56789012345 57890123456	

Tips

- You can clear the entered values in each field by clicking [Reset].
- You can cancel adding or editing a group by clicking [Cancel].

# **5** Select the [Email] check boxes of users to add Internet Fax recipients, and select the [Fax] check boxes of users to add Fax recipients.

#### Note

To perform fax transmission, the Fax Unit is required. If the Fax Unit is not installed, you cannot perform the fax transmission even if you specify the fax number.

#### 6 Click [OK].

The group is created.

#### Importing the address book data

You can import address information exported from an address book on another equipment or a different address book program in the CSV or XML format.

The importing method of address book data is either adding imported data to the address book already registered in this equipment or deleting all the address book data already registered and replacing them with the imported data. It is recommended that you export an address book in the CSV or XML format and edit it when creating address book data.

#### Note

You cannot import an address book when it exceeds the number of characters specified on each item. Invalid characters are replaced with "!".

- Last Name: 64 characters
- First Name: 64 characters
- Email Address: 192 alphanumerical characters
- Phone Number: 128 numbers
- Tel Number 2: 128 numbers
- Company: 128 characters
- Department: 128 characters

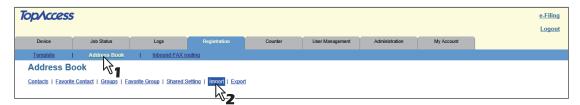
#### Tip

The group data are not included in the imported address book data.

#### **1** Click the [Registration] tab and the [Address Book] menu.

The Address Book page is displayed.

#### 2 Click the [Import] submenu.



The Import submenu page is displayed.

**3** Select the import method in the Address Book area.

opAcces	5							<u>e-</u>
								L
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Template	Address Book	l <u>Inbound</u>	FAX routing					
Address E	Book							
Contacts   Favor	ite Contact   Groups   Fav	orite Group   Shared	1 Setting   Import   Expor	<u>t</u>				
Contacts   Favor	ite Contact   Groups   Fav	orite Group   Shared	Setting   Import   Expor	1				
Contacts   Favor	ite Contact   <u>Groups</u>   <u>Fav</u>	orite Group   <u>Shared</u>	<u>1 Setting</u>   Import   Expor	1				
	C Addition ( )	verwrite	<u>1 Setting</u>   Import   Expor	<u>t</u>				
Address Book	C Addition ( )	verwrite	<u>i Setting</u>   Import   Expor	<u>t</u>	_			
Address Book Import Method:	O Addition	verwrite	<u>i Setting</u>   <mark>Import</mark>   <u>Expor</u>	1	_			

<u>Addition</u> — Select this to add the imported address book data into the address book already registered in this equipment.

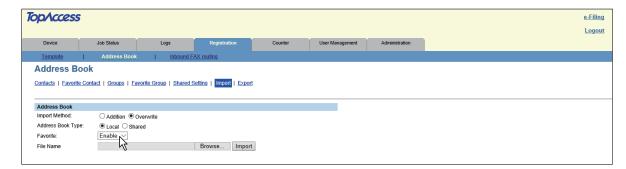
**Overwrite** — Select this to delete all the address book data registered in this equipment and replace them with the imported address book data.

The Import Method page is closed.

**4** Specify "Local" or "Shared" for [Address Book Type] as the import target when using the Shared Address Book function.

TopAcces:	5						<u>e-Fili</u>
							Logo
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Template	Address Book	l <u>Inbound</u>	FAX routing				
Address B	look						
			_				
Contacts   Favori	te Contact   Groups   Fa	vorite Group   Share	1 Setting   Import   Export				
Address Book							
Import Method:	O Addition 🖲	Overwrite					
Address Book Ty	pe: 💿 Local 🔿 Sha	red					
Favorite:	Enable V	4					
Favorite: File Name	Enable 🗸	5	Browse Import				

**5** Specify whether or not to enable Favorite information of the Address Book.



6 Click [Browse] in the Address Book area.

TopAccess	;							<u>e-Filing</u>
								Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	My Account	
Template	Address Book	I Inbound FAX	routing					
Address B	ook							
Contacts   Favorit	e Contact   Groups   Fa	avorite Group   Shared	Setting   Import   Export	t				
Address Book								
Import Method:	O Addition	Overwrite						
Address Book Typ	e: OLocal OSh	ared						
Favorite:	Enable 🗸							
File Name			Browse					

**7** Select the CSV/XML file that contains address book data and click [Open].

Open						×
$\leftarrow \rightarrow \cdot \uparrow$	This PC	> Documents		∨ Ö Sear	ch Documents	Q
Organize 🔻 New	/ folder				= -	?
📌 Quick access	^ N	ame	Date modified	Туре	Size	
a OneDrive		] ADDR_160510.csv	10/8/2015 11:37 AM	CSV File	1 KB	
💻 This PC						
Desktop						
😫 Documents						
🖶 Downloads						
Music						
📰 Pictures 📕 Videos						
in the cost						
	~					
1	File <u>n</u> ame:	ADDR_160510.csv	 	~ All f	ïles (*)	~
					Open Canc	
					5	

# 8 Click [Import].

pAccess								<u>e-Fili</u>
								Logo
Device	Job Status	Logs	Registration	Counter	User Management	Administration	My Account	
Template	Address Book	I Inbound FAX r	outing					
Address Bo	ok							
Contacts   Favorite	Contact   Groups   Fa	avorite Group   Shared S	Setting   Import   Export					
Address Book								
	0							
Import Method:	O Addition	Overwrite						
Favorite:	Enable 🗸							
File Name	C:\Users\tdos-	user\Documents\ADD	Browse Import					
				5				
				0				

The data are imported to the address book.

#### Exporting the address book data

You can export address information for use in another TopAccess address book or another address book program.

Tip

The group data are not included in the exported address book data.

- **1** Click the [Registration] tab and the [Address Book] menu.
- The Address Book page is displayed.

#### 2 Click the [Export] submenu.

TopAccess	;							e-Filing
								Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	My Account	
Template	Address Book	Inbound FAX r	outing					
Address B	ook 💦							
Contacts   Favorit	-	worite Group   Shared S	Setting   Import   Export					
			7					

The Export submenu page is displayed.

**3** Select the file format of the address book.

Contacts   Favorite Contact   Groups   Favorite Group   Shared Setting   Impod   Export Address Book File Name Not Created File Size Date Created Export Data Format   CSV O XML	<u>e-Filing</u>								pAccess
Address Book Contact   Groups   Eavorite Group   Shared Setting   Import   Export Address Book File Name Not Created File Size Date Created Export Data Format   CSV O XML	Logout	My Account	Administration	User Management	Counter	Registration	Logs	Job Status	Device
Contacts   Favorite Contact   Groups   Favorite Group   Shared Setting   Import   Export Address Book File Name Not Created File Size Date Created Export Data Format   CSV O XML						routing	Inbound FAX.	Address Book	Template
Contacts   Favorite Contact   Groups   Favorite Group   Shared Setting   Import   Export Address Book File Name Not Created File Size Date Created Export Data Format								ok	Address Bo
Address Book File Name Not Created File Stze Date Created Export Data Format OCSV OXML								Contract I Common I Fo	antarta I. Countra d
File Name Not Created File Size Data Created Export Data Format   CSV O XML					1	Setting   Import   Expor	nte Group   Snared :	Contact   Groups   Fa	contacts   Favorite C
File Name Not Created File Size Date Created Export Data Format  CSV  CXML		 							
File Size Date Created Export Data Format  CSV O XML									Address Book
Date Created Export Data Format  CSV O XML							eated	Not	
Export Data Format  CSV O XML									
									Export Data Format
							le	En	Favorite:
Create New File									

 $\ensuremath{\text{CSV}}$  — Select this to create the file in the CSV format.

 ${\bf XML}-{\bf Select}$  this to create the file in the XML format.

**4** Specify "Local" or "Shared" for [Address Book Type] as the export source when using the Shared Address Book function.

opAccess								<u>e-Filin</u>
								Logou
Device	Job Status	Logs	Registrati	on Counter	User Managemen	Administration	My Account	
Template	Address Book	Inbound F	AX routing					
Address Bo	ook							
Contacta I Equarita								
Contacts   Pavonte	Contact   Groups   Fa	vonte Group   Sna	ed Setting   Import	Export				
	Contact   Groups   Fa	vonte Group   <u>Sna</u>	ed Setting   Import	Export				
Address Book			ed Setting   Import	Export				
		Created	ed Setting   Import	Export				
Address Book			ed Setting   Import	Export				
Address Book File Name			ed Setting   Import	Export				
Address Book File Name File Size	Not		ed Setting   Import					
Address Book File Name File Size Date Created	Not	Created	ed Setting   Import		_			
Address Book File Name File Size Date Created Export Data Format Address Book Type	Not t () e: ()	Created CSV O XMI Local O Shared	ed Setting   Import					
Address Book File Name File Size Date Created Export Data Format	Not t () e: ()	Created	ed Setting   Import					

**5** Specify whether or not to enable Favorite information of the Address Book.

opAccess								e-Filing
								Logou
Device	Job Status	Logs	Registration	Counter	User Management	Administration	My Account	
Template	Address Book	I Inbound FAX r	outing					
Address Boo	k							
Contacts   Eavorite Co	ontact   Groups   Eavo	rite Group 1 Shared 9	Setting   Import   Expor					
Contacts   Tavonte Co	Maci   Oroups   Tavo	nie oroup   onareu o	Detailing   mitport   Experi					
Address Book								
File Name	Not Cr	eated						
File Size								
Date Created								
Export Data Format								
Address Book Type:	🖲 Lo	cal 🔾 Shared						
Favorite:	Enab	le K						
	Enab				e New File			

6 Click [Create New File] in the Address Book area.

opAccess								<u>e-Filing</u>
								Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	My Account	
Template	Address Book	Inbound FAX	routing					
Address Bo	ook							
Contacts   Eavorite	Contact   Groups   E	worite Group 1 Shared	Setting   Import   Export					
Contacto   Lavona	0011002   010002   11	Tronic Oroup   Onlice	Octand   million   Export					
Address Book								
File Name	Not	Created						
File Size								
Date Created	_	_						
Export Data Forma		CSV ○ XML						
Address Book Typ	e: 💿	Local 🔿 Shared						
Favorite:	Er	able $\checkmark$						
				Creat	e New File			

The exported file information is displayed.

#### Tip

If you previously exported address book data, the exported file link and information are displayed in the Address Book area. You can click the link to save the previously exported file.



TopAccess								<u>e-Filing</u>
								Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	My Account	
Template	Address Book	I Inbound FAX	routing					
Address Boo	ok							
Contacts   Favorite C	contact   Groups   Fr	avorite Group, I. Shared	Setting   Import   Expor					
Contacto   Tavone C		arone ordap   onarea	octaining   milliont   Export	<b>`</b>				
Address Book								
File Name		IDR 160510.05V						
File Size	144							
Date Created		ED MAY 11 01:49:04 201	6					
Export Data Format	۲	CSV O XML						
Address Book Type:	۲	Local O Shared						
Favorite:	Er	hable $\vee$						

The file is downloaded.

#### Managing mailboxes

#### Note

Mailboxes can be managed only when the Fax Unit is installed.

Tip

Mailboxes can be managed using the touch panel. Refer to the *Fax Guide*.

This equipment supports ITU-T communications and allows documents to be transmitted and retrieved from mailboxes created by the mailbox hub in advance.

# □ Setting up mailboxes.

To carry out ITU-T communications, you must first set up an Open Mailbox in the mailbox hub. You can set up a maximum of 300 mailboxes.

You can also delete mailboxes.

#### Note

If you want to delete an Open Mailbox, the document must first be retrieved, printed, or canceled from the Open Mailbox.

#### **1** Click the [Registration] tab and the [Inbound FAX routing] menu.

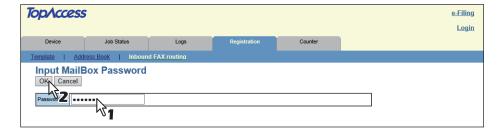
The Inbound FAX routing page is displayed.

2 Click [New] to set up a new mailbox. Or, click the box number link which you want to edit or delete in the mailbox list.

						Logi
Device	Job Status	Logs	Registration	Counter		
emplate   Add	ress Book   Inbou	Ind FAX routing				
Inbound F	AX routing				REFRESH	
New						
~~~						
2						
Box Number		User Name	Arrent		Comment	
Box Number		User001	Confidential		Comment	
Box Number					Comment	

- If you click [New], skip to step 5.
- If you click the box number link that is not protected by a password, skip to step 4.
- If you click the box number link that is protected by a password, go to the next step.

3 Enter the password for the mailbox and click [OK].



4 Click [Edit] or [Delete].

e-				<u>e-Fili</u>	
					Log
Device	Job Status	Logs	Registration	Counter	
emplate Ad	dress Book Inbour	nd FAX routing			
MailBoxe	s Properties	MailBoxes >>			
Edit Delete					
Box	001				
Notification					
Agent Confidential					

If you have clicked [Delete], the delete confirmation dialog box is displayed. Click [OK].

5 Select agents.

TopAccess	5					<u>e-Filing</u>
Device	Job Status	Logs	Registration	Counter	1	<u>Login</u>
		-	Registration	Counter		
Template Add	ress Book Inboun	d FAX routing				
MailBoxes	Properties	MailBoxes ►				
Save Cancel						
Select Agent						
Confidentia	53		in 🗌 In	ternet/Fax(Relay)		
Bulletin Board				ave as file	2-	
Forward				mail tore to e-Filing	NZ	
	V1		5	tore to e-rining		

You can configure the following settings in this page: P.91 "[MailBoxes Properties] screen" **6** Click each button displayed in the page to set the template properties.

MailBox Setting	Specify mailbox settings. P.92 "MailBox Setting (Mailbox)"
[Destination Setting]	Specify the destination to be sent. This can be set only when creating an Internet/Fax(Relay) agent or Email agent. P.93 "Destination Setting (Mailbox)"
[InternetFax Setting]	Specify how the document is transmitted as an Internet Fax. This can be set only when creating an Internet/Fax(Relay) agent. P.94 "InternetFax Setting (Mailbox)"
	The Internet/Fax (Relay) agent cannot be used to forward an inbound fax routed via Inbound FAX Routing.
[Relay End Terminal Report]	Specify the destination for the relay end terminal report when forwarding has been performed. This can be set only when creating an Internet/ Fax(Relay) agent. I P.94 "Relay End Terminal Report (Mailbox)"
[Email Setting]	Specify how the document is transmitted as an E-mail message. This can be set only when creating an Email agent. P.95 "Email Setting (Mailbox)"
[Save as file Setting]	Specify how the document is saved on your computer hard disk or a network folder. This can be set only when creating a Save as file agent. P.94 "Save as file Setting (Mailbox)"
[Box Setting]	Specify how the document is saved in a mailbox. This can be set only when creating a Store to e-Filing agent. P.95 "Box Setting (Mailbox)"

7 After configuring the desired mailbox properties, click [Save]. The mailbox properties are registered.

6

[Counter] Tab Page

This section explains the [Counter] tab page in TopAccess.

[Counter] Tab Page Overview	
[Counter] Item list	
[Counter] How to Set and How to Operate	
Viewing counters	

[Counter] Tab Page Overview

You can check the number of pages printed, copied, and scanned in the [Counter] tab page.

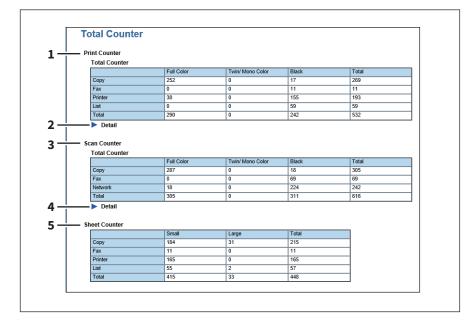
[Counter] Item list

- P.116 "[Total Counter] screen"
- P.118 "[Department Management] screen"
- P.119 "[Department Counter] screen <access policy mode>"
- P.120 "[Department Information] screen"
- P.122 "[User Counter] screen <access policy mode>"
- P.123 "[User Information] screen <access policy mode>"
- P.125 "[Quota Setting] screen <access policy mode>"

[Total Counter] screen

You can display total counters of the print counter and scan counter, and total counters for small size and large size paper.

Color models

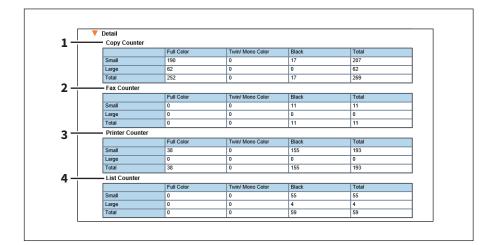


Monochromatic models

	Total Counter	-			
1 🕂	Print Counter				
_	Total Counter				
		Full Color	Twin/ Mono Color	Black	Total
	Сору	252	0	17	269
	Fax	0	0	11	11
	Printer	38	0	155	193
	List	0	0	59	59
	Total	290	0	242	532
3	Scan Counter Total Counter				
3 +					
3 <mark>│</mark> │		Full Color	Twin/ Mono Color	Black	Total
3 <u> </u> 		Full Color 287	Twin/ Mono Color 0	Black 18	Total 305
3 -	Total Counter Copy Fax	287 0		18 69	305 69
3	Total Counter Copy	287 0 18	0 0 0 0	18 69 224	305 69 242
	Total Counter Copy Fax	287 0	0	18 69	305 69
3 4 	Total Counter Copy Fax Network	287 0 18	0 0 0 0	18 69 224	305 69 242
	Total Counter Copy Fax Network Total	287 0 18 305	0 0 0 0	18 69 224 311	305 69 242
4	Total Counter Copy Fax Network Total Detail Sheet Counter	287 0 18 305 Small	0 0 0 0 0	18 69 224 311	305 69 242
4	Total Counter Copy Fax Network Total Detail Sheet Counter Copy	287 0 18 305 Small 184	0 0 0 0 2 4 4 5 3 1	18 69 224 311 Total 215 215	305 69 242
4	Total Counter Copy Fax Network Total ► Detail Sheet Counter Copy Fax	287 0 18 305 Small 184 11	0 0 0 0 Large 31 0	18 69 224 311 Total 215 11	305 69 242
4	Total Counter Copy Fax Network Total Detail Sheet Counter Copy Fax Printer	287 0 18 305 Small 184 11 165	0 0 0 0 0 1 31 0 0	18 69 224 311 Total 215 11 165 11	305 69 242
4	Total Counter Copy Fax Network Total ► Detail Sheet Counter Copy Fax	287 0 18 305 Small 184 11	0 0 0 0 Large 31 0	18 69 224 311 Total 215 11	305 69 242

	Counter type	Description
1	Print Counter	Displays the total output count value.
2	Detail	Displays details of the total output count value when you click [>].
3	Scan Counter	Displays the total scanned count value.
4	Detail	Displays details of the total count value of scanned documents when you click [>].
5	Sheet Counter	Displays the number of printed sheets according to the function being used. Values are displayed according to the paper size set on your equipment.

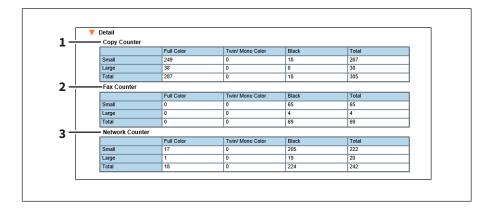
Print Counter/Print Counter (Detail)



	Counter	Description
1	Copy Counter	Displays the number of pages printed by copy operations for paper sizes set on your equipment.
2	Fax Counter	Displays the number of pages printed by fax reception for paper sizes set on your equipment.

	Counter	Description
3	Printer Counter	Displays the number of pages printed by print operations and E-mail reception (Internet Fax reception) for paper sizes set on your equipment.
4	List Counter	Displays the number of pages printed by system page print operations for paper sizes set on your equipment.

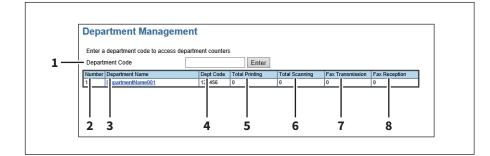
Scan Counter/Scan Counter (Detail)



	Counter	Description
1	Copy Counter	Displays the number of pages printed by copy operations for paper sizes set on your equipment.
2	Fax Counter	Displays the number of pages printed by fax reception for paper sizes set on your equipment.
3	Network Counter	Displays the number of pages scanned by scan operations for paper sizes set on your equipment.

IDepartment Management] screen

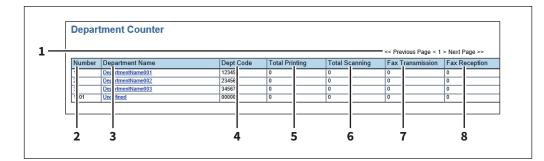
Displays 20 items of total counter information for each department per page.



	ltem name	Description
1	Department Code	Enter the department code which you want to check and click the [Enter] button.
2	Number	Displays the registered department number.
3	Department Name	Displays the department name. Click a department name link to check the information. P.120 "[Department Information] screen"
4	Dept Code	Displays the department code.

	ltem name	Description
5	Total Printing	Displays the total output count value of the department.
6	Total Scanning	Displays the total scanned count value of the department.
7	Fax Transmission	Displays the total number of transmitted fax pages of the department.
8	Fax Reception	Displays the total number of received fax pages of the department.

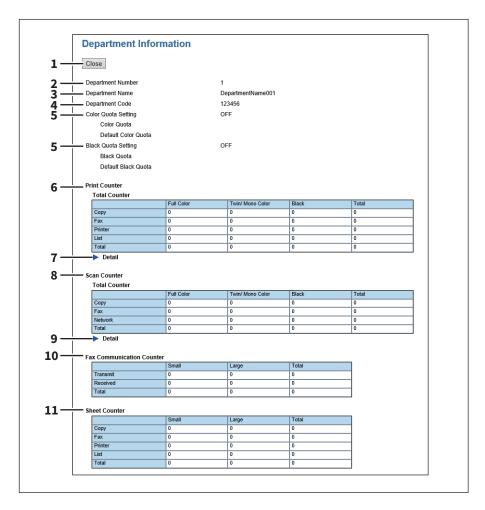
Department Counter] screen <access policy mode>



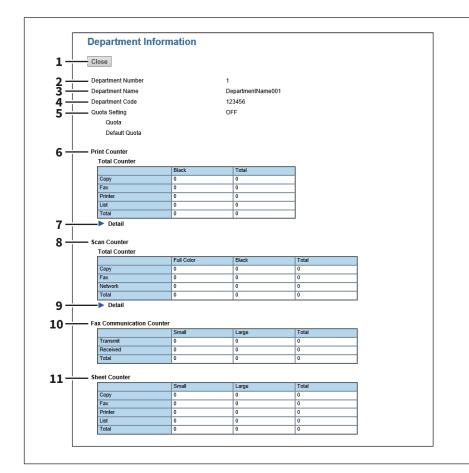
	Item name	Description
1	Select Page	Allows you to select a page when there are 101 items or more.
2	Number	Displays the registered department number.
3	Department Name	Displays the department name. Click a department name link to check the information. P.120 "[Department Information] screen"
4	Dept Code	Displays the department code.
5	Total Printing	Displays the total output count value of the department.
6	Total Scanning	Displays the total scanned count value of the department.
7	Fax Transmission	Displays the number of pages transmitted via fax.
8	Fax Reception	Displays the number of pages received via fax.

Department Information] screen

Color models



Monochromatic models



	Item name	Description
1	[Close] button	Closes the [Department Information] screen.
2	Department Number	Displays the registered department number.
3	Department Name	Displays the department name.
4	Department Code	Displays the department code.
5	Quota Setting	 OFF — No output restriction. ON — Restricts output.
	Quota	Displays the remaining number for output.
	Default Quota	Displays the default number assigned for the user.
6	Print Counter	Displays the output total count value.
7	Detail	 Displays details of the total output count value when you click []]. Copy Counter: Displays the number of pages printed by copy operations for paper sizes set on your equipment. Fax Counter: Displays the number of pages printed by fax reception for paper sizes set on your equipment. Printer Counter: Displays the number of pages printed by print operations and E-mail reception (Internet Fax reception) for paper sizes set on your equipment. List Counter: Displays the number of pages printed by system page print operations for paper sizes set on your equipment.
8	Scan Counter	Displays the total count value of scanned documents.

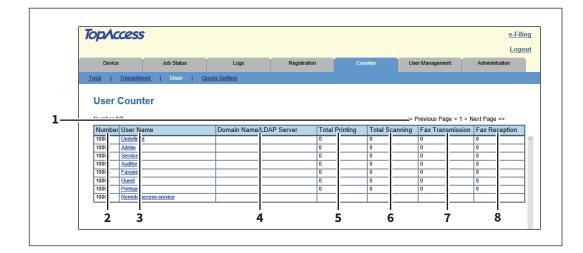
	ltem name	Description
9	Detail	Displays details of the total count value of scanned documents when you click [>]. Copy Counter: Displays the number of pages scanned by copy operations for paper sizes set on your equipment.
		 Fax Counter: Displays the number of pages scanned by fax reception for paper sizes set on your equipment. Network Counter: Displays the number of pages scanned by scan operations for paper sizes set on your equipment.
10	Fax Communication Counter	Displays the communication record.
11	Sheet Counter	Displays the number of printed sheets according to the function being used. Values are displayed according to the paper size set on your equipment.

User Counter] screen <access policy mode>

This screen displays total counter information for each user who is logged in to TopAccess.

Tip

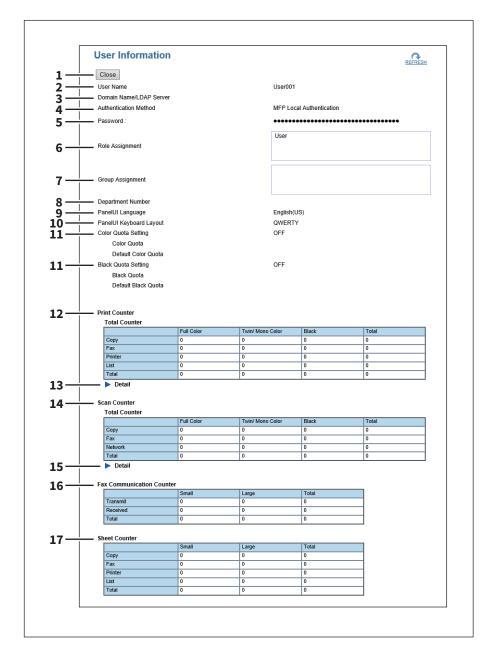
Total counters for all users are displayed when you are logged in as the Administrator.



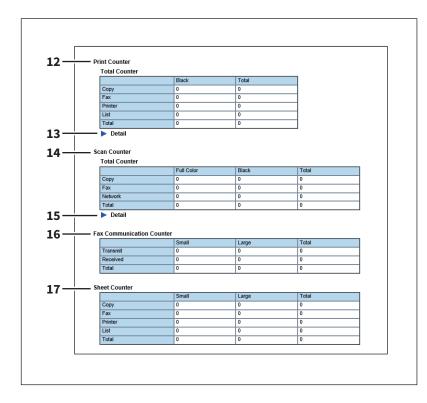
	ltem name	Description
1	Select Page	Allows you to select a page when there are 20 items or more.
2	Number	Displays the registered user number.
3	User Name	Displays the user name. Click a user name to check the information. I P.123 "[User Information] screen <access mode="" policy="">"</access>
4	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user account.
5	Total Printing	Displays the total output count value.
6	Total Scanning	Displays the total scanned count value.
7	Fax Transmission	Displays the number of pages transmitted via fax.
8	Fax Reception	Displays the number of pages received via fax.

[User Information] screen <access policy mode>

Color models



Monochromatic models



	ltem name	Description
1	[Close] button	Closes the [User Information] screen.
2	User Name	Displays the user name.
3	Domain Name/LDAP Server	Displays the registered domain name or LDAP server.
4	Authentication Method	Displays the user authentication method.
5	Password	You cannot display the password. Reset the password in the [User Accounts] item when changing the password. I P.136 "[Enter Password] screen"
6	Role Assignment	Displays the registered roles.
7	Group Assignment	Displays the registered groups.
8	Department Number	Displays the registered departments.
9	PanelUI Language	Displays the registered display languages of the touch panel.
10	PanelUI Keyboard Layout	Displays the registered keyboard patterns for the touch panel.
11	Quota Setting	OFF — No output restriction.
		• ON — Restricts output.
	Quota	Displays the remaining number for output.
	Default Quota	Displays the default number assigned for the user.
12	Print Counter	Displays the output total count value.

	ltem name	Description
13	Detail	 Displays details of the total output count value when you click [>]. Copy Counter: Displays the number of pages printed by copy operations for paper sizes set on your equipment. Fax Counter: Displays the number of pages printed by fax reception for paper sizes set on your equipment. Printer Counter: Displays the number of pages printed by print operations and E-mail reception (Internet Fax reception) for paper sizes set on your equipment. List Counter: Displays the number of pages printed by system page print operations for paper sizes set on your equipment.
14	Scan Counter	Displays the total count value of scanned documents.
15	Detail	 Displays details of the total count value of scanned documents when you click []. Copy Counter: Displays the number of pages scanned by copy operations for paper sizes set on your equipment. Fax Counter: Displays the number of pages scanned by fax reception for paper sizes set on your equipment. Network Counter: Displays the number of pages scanned by scan operations for paper sizes set on your equipment.
16	Fax Communication Counter	Displays the communication record.
17	Sheet Counter	Displays the number of printed sheets according to the function being used. Values are displayed according to the paper size set on your equipment.

Quota Setting] screen <access policy mode>

You can make the quota management settings based on either a print count or a job. In job-based quota management, different weights can be assigned to each job when the number of outputs is counted.

						Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration
Total Departm	ent <u>User</u> G	uota Setting				
Quota Sett	ing					
	1					
Save Cancel						
O Black/Color G	weta					
Job Quota	uota					
Print						
Small F	ull Color		1.00 (0	.00-99.99)		
Large F	ull Color		1.00 (0	.00-99.99)		
Small T	win/ Mono Color		1.00 (0	.00-99.99)		
Large T	win/ Mono Color		1.00 (0	.00-99.99)		
Small E	lack		1.00 (0	.00-99.99)		
Large E	lack		1.00 (0	.00-99.99)		

	ltem name	Description
1	[Save] button	Saves the quota settings.
2	[Cancel] button	Cancels the settings.
3	Black/Color Quota	Performs quota management based on the number of black and color outputs.
	Tip	
	[Black Quota] is displayed black outputs.	in monochrome models, which perform quota management with the number of

Item name	Description
Job Quota	Assigns weights to each job and calculates the sum total quotas of the print jobs and scan jobs for quota management. Different weights can be assigned to each of the jobs listed below. • Print
	- Small Full Color - Large Full Color - Small Twin/Mono Color - Large Twin/Mono Color - Small Black - Large Black
	• Scan - Color - Black

Black in print is 0.50, if the user makes 2 outputs in Small Black, the quota value assigned to the user is

decremented by 1.00.

P.127 "Viewing counters"

Viewing counters

This equipment maintains a set of counters that keep track of the number of pages printed, copied and scanned. These statistics can be displayed in totals or broken down by department. This section explains how to display the statistics and manage the department counters.

P.127 "Displaying the total counter"

P.128 "Displaying the department counter"

Note

Neither an end user nor an administrator can reset counters from TopAccess. However, users who are granted administrator privileges in the access policy mode can reset the counter from the touch panel. Refer to the *MFP Management Guide*.

Displaying the total counter

Total counter information is displayed in the [Total] menu in addition to the print counter and scan counter. You can check small and large size counters of operations such as copy and fax in each [Detail].

1 Click the [Counter] tab and the [Total] menu.

The Total Count page is displayed.

2 You can check the total counter in this page.

You can display details of each count value by clicking [>] of [Detail].

	255					<u>e-</u> !
Device	Job Sta	itus Loj	gs Regis	tration Co	unter	
otal	Department					
otal Co	ounter					
rint Counte	ter					
Total Cou						
Сору		Full Color 0	Twin/ Mono Color 0	Black 0	Total 0	
Fax		0	0	0	0	
Printer List		0	0	0	0	
Total		0	0	0	0	
V Detail	il					
Cop	by Counter			-	-	
Small		Full Color 0	Twin/ Mono Color 0	Black 0	Total 0	
Large	e	0	0	0	0	
Total		0	0	0	0	
Fax	Counter	Full Color	Twin/ Mono Color	Black	Total	
Small	dl	0	0	0	0	
Large		0	0	0	0	
Total	nter Counter	U	U	U	U	
		Full Color	Twin/ Mono Color	Black	Total	
Small		0	0	0	0	
Large	le I	0	0	0	0	
	t Counter		1			
		Full Color	Twin/ Mono Color	Black	Total	
Small	ll .	0	0	0	0	
Small Large Total	ll Ic				0	
Large Total	ili Ne I	0	0	0	0	
Large	ll le l ter	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0	0	
Large Total can Counte Total Cou	ul le l l ter unter	0 0 0 Full Color	0 0 0 Twin/ Mono Color	0 0 0 Black	0 0 0 Total	
Large Total can Counte Total Cou Copy	ul le l l ter unter	0 0 0 Full Color 0	0 0 0 Twin/ Mono Color 0	0 0 0 Black 0	0 0 0 Total 0	
Large Total can Counte Total Cou Copy Fax Network	ll le le ter unter	0 0 0 Full Color 0 0 0	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 Black 0 0 0 0	0 0 0 Total 0 0 0 0	
Large Total can Counte Total Cou Copy Fax Network Total	ll	0 0 0 Full Color 0 0	0 0 0 Twin/ Mono Color 0 0	0 0 0 0 0 0 0 0 0	0 0 0 Total 0 0 0	
Large Total Copy Fax Network Total Vetail	di eed ded ter unter di di di di di di di di di di di di di	0 0 0 Full Color 0 0 0	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 Black 0 0 0 0	0 0 0 Total 0 0 0 0	
Large Total Copy Fax Network Total V Detail Copy	il di conter	0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total Copy Fax Network Total V Detail Copy Small	il de	0 0 0 0 Full Color 0 0 Full Color 0 0 Full Color 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total Copy Fax Network Total V Detail Copy	ali e e e e e e e e e e e e e e e e e e e	0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total can Counter Total Cou Fax Network Total V Detail Cop Small Large Total	di de	0 0 0 0 0 Full Color 0 0 Full Color 0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total can Counter Total Count Copy Fax Network Total Cop Small Large Total Large Tax	il e iter unter il iy Counter ii iCounter	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 1 0 0 0 0 1 0 1 0 0 1 0 0 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0	
Large Total can Counter Total Court Fax Network Total V Detail Cop Small Large Total Fax	di de	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total Contal Counter Total Counter Fax Network Total V Detail Copy Total Fax Small Large Total	di d	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total Contal Counter Total Counter Fax Network Total V Detail Copy Total Fax Small Large Total	ii	0 0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total Contal Counter Total Counter Fax Network Total V Detail Copy Total Fax Small Large Total	II e e de	0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0	
Large Total can Count Total Court Fax Network Total V Detail Copy Total Fax Fax Small Large Total Read Small Large Total Network	II ee and the second se	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total can Counter Total Cou Fax Network Total Fax Small Large Total Fax Small Large Total Fax Small Large Total	II ee and the second se	0 0 0 0 0 Full Color 0 0 Full Color 0 0 Full Color 0 0 0 Full Color 0 0 0 0 0 Full Color 0 0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total can Count Total Court Fax Network Total V Detail Copy Total Fax Fax Small Large Total Fax Small Large Total Network	di de	0 0 0 0 0 Full Color 0 0 Full Color 0 0 0 0 0 0 Full Color 0 0 0 0 0 Full Color 0 0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total Count Total Count Fax Network Total Copy Fax Network Total Fax Small Large Total Netw Small Large Total	H de	0 0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Large Total Copy Fax Network Total V Detail Copy Total Large Total Fax Small Large Total Netw Small Large Total Netw Small Large Total	di de	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	
Larger Teal Total Cour Copy Fax Network Total Copy Fax Small Large Total Small Large Total Large Total Small Large Total Copy Fax Small Copy Copy Fax Small Copy Fax Small Copy Copy Fax Small Copy Copy Copy Copy Copy Copy Copy Copy	di de	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 Elack 0 0 0 0 Elack 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	

Displaying the department counter

In the [Department] menu, you can display the counter information of a specific department. If you want to display the department counter, you must enter the department code.

1 Click the [Counter] tab and the [Department] menu.

The Department management page is displayed.

2 Enter the code for the department you want to check in [Department Code] and click [Enter].

TopAccess	;				<u>e-Filing</u>
					Login
Device	Job Status	Logs	Registration	Counter	
<u>Total</u>	Department				
-	nt code to access departr				
Department Code	••		2		

The department counter for the specified department is displayed.

3 Click the department name link to display the detailed counters for the department.

TopAcces	5						!	e-Filing
								<u>Login</u>
Device	Job Status	Lo	js	Registration	Counter			
<u>Total</u>	Department							
Departme	nt Management	t						
Enter a departm	ent code to access departr	nont countor						
Enter a departin	ent code to access departi	nent counters						
Department Coo	le		Enter					
Number Departme	ent Name	Dept Code	Total Printing	Total Scanning	Fax Transmission	Fax Reception	1	
1 Departme	entName001	123456	0	0	0	0		
	3							

4

The Department Information page opens.

You can display details of each count value by clicking [>] of [Detail].

partment Info	rmation			
ose				
partment Number		1		
partment Name		DepartmentName001		
partment Code		123456		
lor Quota Setting		OFF		
Color Quota				
Default Color Quota		OFF		
ack Quota Setting		OFF		
Black Quota				
Default Black Quota				
int Counter				
Total Counter				
rotar obtailtor	Full Color	Twin/ Mono Color	Black	Total
Сору	0	0	0	0
Fax	0	0	0	0
Printer List	0	0	0	0
Total	0	0	0	0
V Detail	-		-	
Copy Counter				
	Full Color	Twin/ Mono Color	Black	Total
Small	0	0	0	0
Large	0	0	0	0
Total	0	0	0	0
Fax Counter	Full Color	Twin/ Mono Color	Black	Total
Small	Pull Color	1 Win/ Mono Color	0	l otal
Large	0	0	0	0
Total	0	0	0	0
Printer Counter				
	Full Color	Twin/ Mono Color	Black	Total
Small Large	0	0	0	0
Total	0	0	0	0
List Counter	-			
	Full Color	Twin/ Mono Color	Black	
				lotal
Small	0	0	0	Total 0
Large	0	0	0	0
	0	0	0	0
Large Total an Counter	0	0	0	0
Large Total	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0
Large Total an Counter Total Counter	0 0 0 Full Color	0 0 0 Twin/ Mono Color	0 0 0 Black	0 0 0 Total
Large Total an Counter Total Counter Copy	0 0 0 5 Full Color 0	0 0 0 Twin/ Mono Color 0	0 0 0 Black 0	0 0 0 Total 0
Large Total an Counter Total Counter Copy Fax	0 0 0 Full Color 0 0	0 0 0 Twin/ Mono Color 0 0	0 0 0 0 Black 0 0	0 0 0 0 1 0 0 0
Large Total an Counter Total Counter Copy Fax Network	0 0 0 5 Full Color 0	0 0 0 Twin/ Mono Color 0	0 0 0 Black 0	0 0 0 Total 0
Large Total an Counter Total Counter Copy Fax	0 0 0 0 Full Color 0 0 0	0 0 0 Twin/ Mono Color 0 0 0	0 0 0 0 Black 0 0 0	0 0 0 0 0 0 0 0 0
Large Total an Counter Total Counter Copy Fax Network Total	0 0 0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 Black 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
Largo Total an Counter Total Counter Copy Fax Network Total V Detail Copy Counter	0 0 0 0 Full Color 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 Twin/ Mono Color 0 0 0 0 0 1 Twin/ Mono Color 1 Twin/ Mono Color 1 Twin/ Mono Color	0 0 0 8 8 8 6 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0
Large Total Total Counter Copy Fax Network Total Copy Counter Small	0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 Black 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 Total 0 0 0 0 0 0 0 0 0 0 0 0 0
Large Total an Counter Total Counter Copy Fax Network Total Detail Copy Counter Small Large	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 Total 0 0 0 0 0 0 0 0 0 0 0 0 0
Large Total Total Counter Total Counter Fax Network Total Copy Detail Copy Counter Small Large Total	0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 Black 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 Total 0 0 0 0 0 0 0 0 0 0 0 0 0
Large Total an Counter Total Counter Copy Fax Network Total Detail Copy Counter Small Large	0 Pull Color Pull Color Pull Color Pull Color Pull Color Pull Color 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1
Large Total Total Counter Total Counter Fax Network Total Copy Detail Copy Counter Small Large Total	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 Total 0 0 0 0 0 0 0 0 0 0 0 0 0
Large Total an Counter Total Counter Copy Fax Notation Copy Counter Small Large Total Fax Counter	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Large Total Copy Fax Network Copy Counter Copy Counter Small Large Total Fax Small Large Total Total Total Total Total Total Total	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1
Large Total an Counter Total Counter Copy Fax Notation Copy Counter Small Large Total Fax Counter	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Large Total Total Counter Total Counter Copy Fax Network Copy Counter Small Large Total Fax Counter Small Large Total Network Counter	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 Total 0 0 0 0 0 0 0 0 0 0 1 Total 0 0 0 0 1 Total 0 0 0 1 Total 0 0 1 Total 0 0 1 Total 0 0 1 Total 0 0 0 0 1 Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Iarge Total Total Counter Total Coll Total Counter Fax Network Copy Copy Fax Copy Counter Smail Large Total Fax Counter Smail Large Total Network Counter Smail Smail Smail Smail Smail Smail Smail	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1
Large Total Total Counter Total Counter Copy Fax Network Copy Counter Small Large Total Total Total Total Total Total Large Total Large Total Large Total Large Large Small Large	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Large Total Total Coupter Total Counter Copy Fax Copy Counter Smail Large Total Network Counter Smail Large Total Network Counter Smail Large Total Smail Large Total	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1
Large Total Total Coupter Total Counter Copy Fax Copy Counter Smail Large Total Network Counter Smail Large Total Network Counter Smail Large Total Smail Large Total	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Iago Total Total an Counter Copy Fax Network Copy Counter Smail Lago Total Network Counter Smail Lago Total Network Counter Smail Lago Total Network Counter Smail Lago Total Smail Lago Total	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Iarge Total Counter Total Counter Copy Fax Network Copy Counter Small Large Total Fax Counter Small Large Total Network Counter Small Large Total Xetwork Counter Small Large Total X communication Count	0	0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Image Total Total Courter Total Fax Korpy Fax Fax Fax Courter Small Large Total Hetwork Fax Courter Small Large Total Metwork Small Large Total Metwork Kommulcation Counter	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Iarge Total Counter Total Counter Copy Fax Network Copy Counter Small Large Total Fax Counter Small Large Total Network Counter Small Large Total Xetwork Counter Small Large Total X communication Count	0	0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Iange Total Total an Counter Total Counter Copy Fax Network Total Copy Counter Small Large Total Rework Counter Small Large Total Small Large Total Small Large Total Small Large Total Retwork Counter Small Large Total Retwork Counter Small Large Total Total Total	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Image Total Total Courter Total Fax Korpy Fax Fax Fax Courter Small Large Total Hetwork Fax Courter Small Large Total Metwork Small Large Total Metwork Kommulcation Counter	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Iarge Total Copy Fax Copy Fax Copy Copy Counter Small Large Total Fax Counter Small Large Total Network Counter Small Large Total Received Small Large Total	0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
iarge Transmit Total and Counter Total Counter Fax an Counter Fax Total Counter Copy Counter Copy Counter Fax Counter Fax Counter Fax Counter Fax Counter Fax Counter Small Large Total Fax Counter Total	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Iarge Total Copyr Fax Copyr Fax Copyr Copy Counter Small Copy Counter Small Large Total Fax Counter Small Large Total Network Counter Small Large Total Copyromunication Counter Teasched Total	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
iarge Transmit Total and Counter Total Counter Fax an Counter Fax Total Counter Copy Counter Copy Counter Fax Counter Fax Counter Fax Counter Fax Counter Fax Counter Small Large Total Fax Counter Total	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

130 [Counter] How to Set and How to Operate

7

[User Management] Tab Page

This section describes how to manage users in TopAccess. This section is intended for persons who are in charge of this equipment. There is no need for general users to read.

[User Management] Tab Page Overview	
[User Accounts] Item list <access mode="" policy=""></access>	
[Group Management] Item list <access mode="" policy=""></access>	
[Role Management] Item list <access mode="" policy=""></access>	
[Department Management] Item list <access mode="" policy=""></access>	
[Project Management] Item list <access mode="" policy=""></access>	
[Export/Import] Item list <access mode="" policy=""></access>	
[Shared Settings] Item list <access mode="" policy=""></access>	

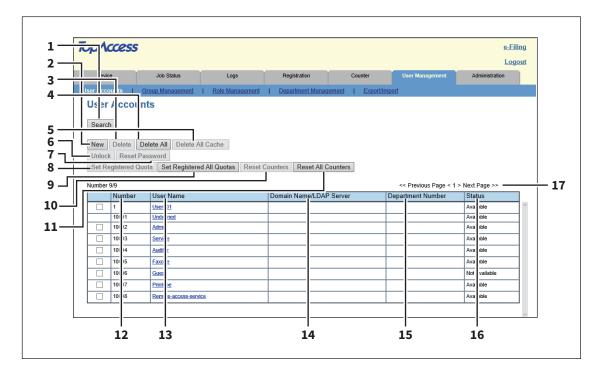
[User Management] Tab Page Overview

- P.132 "[User Accounts] Item list <access policy mode>"
- P.141 "[Group Management] Item list <access policy mode>"
- P.143 "[Role Management] Item list <access policy mode>"
- P.149 "[Department Management] Item list <access policy mode>"
- P.153 "[Project Management] Item list <access policy mode>"
- P.154 "[Export/Import] Item list <access policy mode>"
- P.156 "[Shared Settings] Item list <access policy mode>"

[User Accounts] Item list <access policy mode>

You can search and set user accounts if you are logged in to the access policy mode.

- P.133 "[Search User Account] screen"
- P.134 "[Create User Information] screen"
- P.136 "[Enter Password] screen"
- P.137 "[Edit User Information] screen"
- P.140 "[Role Assignment] screen"
- P.141 "[Group Assignment] screen"



	Item name	Description
1	[Search] button	Searches registered users. P.133 "[Search User Account] screen"
2	[New] button	Registers new users.
3	[Delete] button	Deletes the user selected in the user account list. However, you cannot delete the default users.
4	[Delete All] button	Deletes all registered users. (Except default users)
5	[Delete All Cache] button	Select this to delete all the authentication information to be used when an authentication server failure occurs.
6	[Unlock] button	Unlocks a locked user selected in the user account list.
7	[Reset Password] button	Resets the password of the user selected in the user account list. P.136 "[Enter Password] screen"
8	[Set Registered Quota] button	Initializes the registered quota for the user selected in the user account list.

	Item name	Description
9	[Set Registered All Quotas] button	Initializes quotas for all users.
10	[Reset Counters] button	Resets counters for the user selected in the user account list.
11	[Reset All Counters] button	Resets counters for all departments.
12	Number	Displays the registration number of the user. 10001 to 10008 are assigned to default users.
13	User Name	Displays the user name. Undefined, Admin, Service, Auditor, Faxope, Guest, and Printope, Remote- access-service are default users. You can check the user information by clicking the user name. P.137 "[Edit User Information] screen"
14	Domain Name/LDAP Server	Displays the domain name or LDAP server registered in the user information.
15	Department Number	Displays the department number registered in the user information.
16	Status	Displays the user status.
17	Select Page	Allows you to select a page when there are 101 items or more.

Isearch User Account] screen

You can search registered users.

Select items to be searched and enter or select the search conditions.

Search User Account	
Number	Start End
Department Number	0001:Dept01 ~
User Name	
Domain Name/LDAP Server	
Search	

	Item name	Description
1	Number	Enter the user number you want to search. The search condition should be in the range from 1 to 10000.
2	Department Number	Select the department number you want to search.
3	User Name	Enter the user name you want to search. A prefix search is performed with the entered character string.
4	Domain Name/LDAP Server	Enter the domain name or LDAP server you want to search.
5	[Search] button	Searches contacts with the entered and selected conditions.

[Create User Information] screen

You can register new user information.

Create User Informatio	n	
Save Cancel		
*Required		
*User Name		
Local User which is available in Wir Domain Name/LDAP Server	ndows Domain Authentication/LDAP Authentication	
Authentication Method	MFP Local Authentication \checkmark	
- Password		
- PIN Code		
- Card Information		
- Role Assignment	Edit	
- Group Assignment	Edit	
- Email Address	Address E	Book
Home Directory		
Department Number	\sim	
PanelUI Language	English(US) V	
 PanelUI Keyboard Display 	ON 🗸	
 PanelUI Keyboard Layout 	QWERTY V	
Color Quota Setting	OFF ~	
Color Quota		
Default Color Quota		
 Black Quota Setting 	OFF 🗸	
Black Quota		
Default Black Quota		

	Item name	Description
1	[Save] button	Saves the entered user information.
2	[Cancel] button	Cancels creating user information.
3	User Name	Enter the user name. You can enter up to 128 alphanumerical characters and symbols (except the following: " * + , / : ; < = > ? [\] space).
4	Local User which is available in Windows Domain Authentication/LDAP Authentication	Select this to register as a local user who can log in with MFP Local Authentication using the cache information for an MFP managed with external authentication.
Tip The above setting is available only when the [Local User which is available in Windows Do Authentication/LDAP Authentication] checkbox is selected. P.296 "Windows Domain Authentication" P.298 "LDAP Authentication"		cation] checkbox is selected. Ithentication"
5	Domain Name/LDAP Server	Select the domain name or LDAP server.
6	Authentication Method	 Select the user authentication method. <u>MFP Local Authentication</u> — Use MFP local authentication on your equipment. Windows Domain Authentication — Use network authentication managed by the Windows domain. LDAP Authentication — Use network authentication managed by LDAP.

	Item name	Description
7	Password	Enter the password. You can enter up to 64 alphanumerical characters and symbols (! # () * + , / : ; = ? @ $ \circ $
8	PIN Code	Enter the PIN code for the user authentication.
	Notes	
	Setting]. 🚇 P.293 "Setting up User Au	
		he changes will be reflected from the next time you log in. For the Windows domain authentication or LDAP authentication, the unique PIN
	code should be assigned for a	
9	Card Information	Enter the information necessary for card authentication.
10	Role Assignment	This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Select from the registered roles. Click the [Edit] button and select roles from the displayed screen. P.140 "[Role Assignment] screen"
11	Group Assignment	This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Select from the registered groups. Click the [Edit] button and select groups from the displayed screen. P.141 "[Group Assignment] screen"
12	Email Address	This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Enter the Email address of the user or select it from the address book. You can enter up to 192 half-width alphanumerical characters and symbols.
13	Home Directory	This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Enter the network path to the home directory. You can enter up to 128 half- width alphanumerical characters and symbols. For example, enter "\192.168.1.1\users\name" to specify the folder called "users\name" on the computer whose server address is "192.168.1.1".
14	Department Number	Select from the registered departments. I P.149 "[Department Management] Item list <access mode="" policy="">"</access>
15	PanelUI Language	Select the display language for the touch panel.
16	PanelUI Keyboard Display	Select whether to display the soft-keyboard when entering characters with the touch panel.
17	PanelUI Keyboard Layout	Select the keyboard pattern displayed on the touch panel.
18	Quota Setting	You can specify this item if you have selected "Job Quota" for "Quota Setting".
		• OFF — Not setting quota.
		• ON — Setting quota.
		P.125 "[Quota Setting] screen <access mode="" policy="">"</access>
	Quota	Displays the quota amount. This value decreases according to the weight in [Quota Setting], and output is restricted when the value becomes 0.00. The quota can be manually modified to any amount.
	Default Quota	Enter the default amount to assign to users. You can enter a value up to 99,999,999.99.

□ [Enter Password] screen

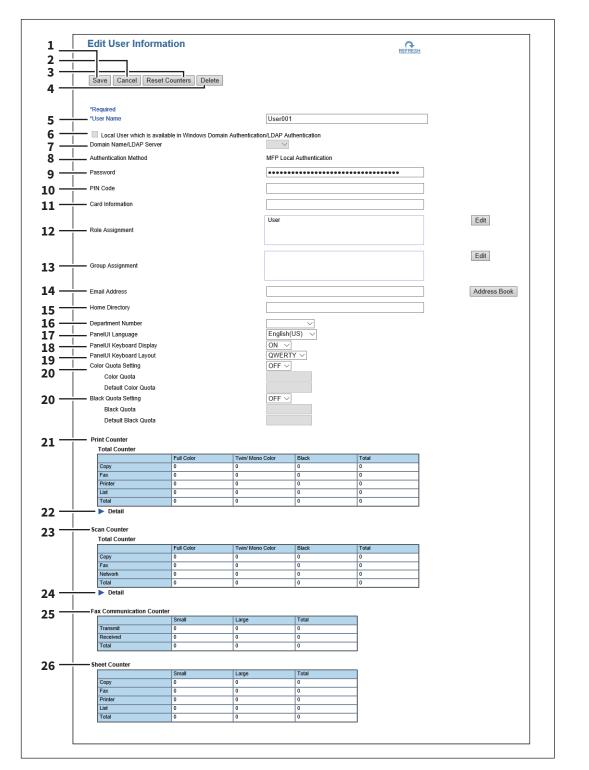
You can display the [Enter Password] screen by selecting the check box of the user whose password you want to change in the [User Accounts] item list and clicking the [Reset Password] button.

	Enter Password
1	OK Cancel
3—	Password :

	Item name	Description
1	[OK] button	Saves the entered password.
2	[Cancel] button	Cancels the password change.
3	Password	Enter the new password.

[Edit User Information] screen

You can update registered user information.



	ltem name	Description
1	[Save] button	Saves the entered user information.
2	[Cancel] button	Cancels changing user information.
3	[Reset Counters] button	Resets counters.
4	[Delete] button	Deletes the displayed user from the user account.

	Item name	Description
5	User Name	Displays the user name.
	Note If you change any settings, the	e changes will be reflected from the next time you log in.
6	Local User which is available in Windows Domain Authentication/LDAP Authentication	Select this to register as a local user who can log in with MFP Local Authentication using the cache information for an MFP managed with external authentication.
	Note The above setting is available Authentication/LDAP Authent P.296 "Windows Domain A P.298 "LDAP Authenticatio	uthentication"
7	Domain Name/LDAP Server	Displays the registered domain name or LDAP server. Select this item if you want to change. You can select this item only when the authentication method is [Windows Domain Authentication] or [LDAP Authentication].
8	Authentication Method	 Displays the user authentication method. MFP Local Authentication — Use MFP local authentication on your equipment. Windows Domain Authentication — Use network authentication managed by the Windows domain. LDAP Authentication — Use network authentication managed by LDAP.
9	Password	You can change the password only when the authentication method is [MFP Local Authentication].
	Note If you change any settings, the	e changes will be reflected from the next time you log in.
10	PIN Code	Displays the PIN code for the user authentication. You can set this item only when the authentication method is [MFP Local Authentication].
	Setting]. P.293 "Setting up User A If you change any settings, t	he changes will be reflected from the next time you log in. for the Windows domain authentication or LDAP authentication, the unique PIN
11	Card Information	Enter the information necessary for card authentication.
12	Role Assignment	This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Displays the registered roles. Click the [Edit] button and select roles from the displayed screen.

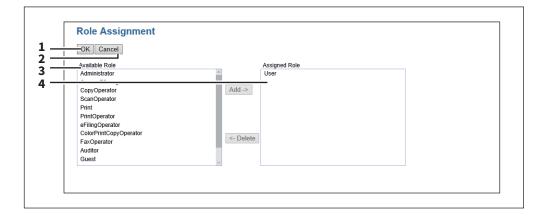
	ltem name	Description
13	Group Assignment	 This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Displays the registered groups. Click the [Edit] button and select groups from the displayed screen. P.141 "[Group Assignment] screen"
	Note	
	If you change any settings, the	changes will be reflected from the next time you log in.
14	Email Address	 This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Enter the Email address of the user or select it from the address book. You can enter up to 192 half-width alphanumerical characters and symbols.
15	Home Directory	This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Enter the network path to the home directory. You can enter up to 128 half- width alphanumerical characters and symbols. For example, enter "\192.168.1.1\users\name" to specify the folder called "users\name" on the computer whose server address is "192.168.1.1".
16	Department Number	Displays the registered departments. Select this item if you want to change. P.149 "[Department Management] Item list <access mode="" policy="">"</access>
17	PanelUI Language	Displays the registered display languages of the touch panel. Select this item if you want to change.
18	PanelUI Keyboard Display	Select whether to display the soft-keyboard when entering characters with the touch panel.
19	PanelUI Keyboard Layout	Displays the registered keyboard patterns for the touch panel. Select this item if you want to change.
20	Quota Setting	 You can specify this item if you have selected "Job Quota" for "Quota Setting". OFF — Not setting quota ON — Setting quota
		P.125 "[Quota Setting] screen <access mode="" policy="">"</access>
	Quota	Displays the quota amount. This value decreases according to the weight in [Quota Setting], and output is restricted when the value becomes 0.00. The quota can be manually modified to any amount.
	Default Quota	Enter the default amount to assign to users. You can enter a value up to 99,999,999.99.
21	Print Counter	Displays the output total count value.
22	Detail	Displays details of the total output count value when you click []]. Copy Counter: Displays the number of pages printed by copy operations for paper sizes set on your equipment. Fax Counter: Displays the number of pages printed by fax reception for paper sizes set on your equipment. Printer Counter: Displays the number of pages printed by print operations and E-mail reception (Internet Fax reception) for paper sizes set on your
		equipment. List Counter: Displays the number of pages printed by system page print operations for paper sizes set on your equipment.
23	Scan Counter	Displays the total count value of scanned documents.

7

	Item name	Description
24	Detail	 Displays details of the total count value of scanned documents when you click []. Copy Counter: Displays the number of pages scanned by copy operations for paper sizes set on your equipment. Fax Counter: Displays the number of pages scanned by fax reception for paper sizes set on your equipment. Network Counter: Displays the number of pages scanned by scan operations for paper sizes set on your equipment.
25	Fax Communication Counter	Displays the communication record.
26	Sheet Counter	Displays the number of printed sheets according to the function being used. Values for the small size and large size are displayed according to the paper size specified on your equipment.

[Role Assignment] screen

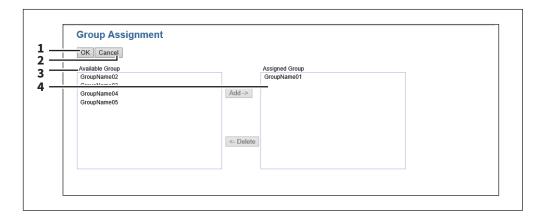
You can select roles to be assigned.



	Item name	Description
1	[OK] button	Saves the assigned roles.
2	[Cancel] button	Cancels assigning roles.
3	Available Role	Displays a list of registered roles. Select the role to be assigned and click the [Add] button.
4	Assigned Role	Displays a list of the assigned roles. Select the role to be removed from the assignment and click the [Delete] button.

Group Assignment] screen

You can select groups to be assigned.



	Item name	Description
1	[OK] button	Saves the assigned groups.
2	[Cancel] button	Cancels assigning groups.
3	Available Group	Displays a list of registered groups. Select the group to be assigned and click the [Add] button.
4	Assigned Group	Displays a list of the assigned groups. Select the group to be removed from the assignment and click the [Delete] button.

■ [Group Management] Item list <access policy mode>

You can manage the registered roles as groups if you are logged in to the access policy mode.

P.142 "[Edit Group Information] screen"

	s					<u>e-Filir</u>
						Logo
Device	Job Status	Logs	Registration	Counter	User Management	Administration
User Accounts	Group Management	Role Management	Department Manager	nent Export/Ir	nport	
						-
G oup Man	agement					REFR
	1					
New Delete [Delete All					
Group Name		_				
GroupName01						
GroupName02						
GroupName02						

	ltem name	Description
1	[New] button	Allows you to add a new group. P.142 "[Create Group Information] screen"
2	[Delete] button	Deletes the group selected in the group list.
3	[Delete All] button	Deletes all groups.

	ltem name	Description
4	Group Name	Displays the group name. You check group information by clicking the group name. I P.142 "[Edit Group Information] screen"

[Create Group Information] screen

You can register new groups.

Save Cancel		
*Required		
*Group Name		
Role Assignment		Edit

	Item name	Description
1	[Save] button	Saves the entered group information.
2	[Cancel] button	Cancels creating group information.
3	Group Name	Enter the group name. You can enter up to 128 alphanumerical characters and symbols other than ", ' (back quote), (,), *, +, /, :, ; (semicolon), <, =, >, ?, [,], ' (apostrophe), {, , }, ~, and , (comma).
4	Role Assignment	You can select roles to be assigned to the group. Click the [Edit] button and select roles from the displayed screen. P.140 "[Role Assignment] screen"

[Edit Group Information] screen

You can check roles registered to the group.

Save Cancel		
⁺Group Name	GroupName01	
Role Assignment	User	Edit

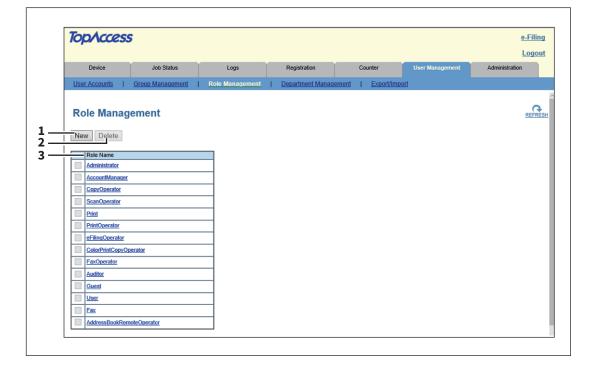
	ltem name	Description
1	[Save] button	Saves the entered group information.
2	[Cancel] button	Cancels creating group information.

	ltem name	Description
3	Group Name	Displays the group name.
4	Role Assignment	Displays the roles assigned to the group. Click the [Edit] button and select roles from the displayed screen. P.140 "[Role Assignment] screen"

[Role Management] Item list <access policy mode>

You can manage and register roles if you are logged in to the access policy mode.

- P.144 "Default roles and privileges"
- P.146 "[Create New Role] screen"
- P.148 "[Edit Role] screen"



	Item name	Description	
1	[New] button	Allows you to add a new role. P.146 "[Create New Role] screen"	
2	[Delete] button	Deletes the role selected in the role list. However, you cannot delete the default roles.	
3	Role Name	Displays the role name. For more information on default roles, see the following: P.144 "Default roles and privileges" You can check role information by clicking the role name. P.148 "[Edit Role] screen"	

Default roles and privileges

The following table describes privileges granted to default roles.

The functions listed in "Privileges" and "Permitted operations (functions)" below are displayed in "6 Function list" on the [Create Role Information] screen.

P.146 "[Create New Role] screen"

Default role names	Privileges	Permitted operations (functions)
Administrator	EWB Function	EWB Access
	Scan Function ^{*1}	Store to e-Filing
	Output Setting *2	Color Print
	e-Filing	e-Filing Access e-Filing Deletion
	Device Setting	Device Setting
	User/Department Management	User/Department Management
	Log Management	Read Export
	Job Management	Job Operation
	Addressbook Management	Export/Import Address Book Create a clone file/install an address book
AccountManager	EWB Function	EWB Access
	User/Department Management	User/Department Management
CopyOperator	Copy Function	Сору Јођ
	EWB Function	EWB Access
ScanOperator	EWB Function	EWB Access
	Scan Function	Store to Local File Share Store to Remote Server Send Email RemoteScan/WSScan(Pull)
	Local File Share	Store to Local Storage Store to USB Device
	Remote	Send Email Store to Remote Server WS Scan(Push)
Print	Print Function ^{*1}	Print Job
	EWB Function	EWB Access
PrintOperator	Print Function ^{*1}	Print Management
	EWB Function	EWB Access
	Output Setting *2	Color Print
eFilingOperator	EWB Function	EWB Access
	Scan Function ^{*1}	Store to e-Filing
	e-Filing	e-Filing Access

Default role names	Privileges	Permitted operations (functions)
ColorPrintCopyOperator	Copy Function	Copy Job Color Copy
	Print Function ^{*1}	Print Job Color Print
	EWB Function	EWB Access
	Output Setting	Color Print
FaxOperator	EWB Function	EWB Access
	Fax/iFax Function	Internet Fax Transmission Fax Transmission Fax Received Print ^{*3}
Auditor	EWB Function	EWB Access
	Log Management ^{*1}	Read
Guest	(No privilege settings)	(No settings)
User	Copy Function	Copy Job Color Copy ^{*2} Store to Local File Share Store to Remote Server Store to e-Filing
	Print Function ^{*1}	Print Job Color Print ^{*2} Store to e-Filing
	EWB Function	EWB Access
	Scan Function	Store to Local File Share Store to Remote Server Send Email Store to e-Filing RemoteScan/WSScan(Pull)
	Fax/iFax Function ^{*1}	Internet Fax Transmission Fax Transmission Store to Local File Share Store to Remote Server
	Output Setting *2	Color Print
	Local File Share	Store to Local Storage Store to USB Device
	Remote	Send Email Store to Remote Server WS Scan(Push)
	e-Filing	e-Filing Access
Fax	EWB Function	EWB Access
	Fax/iFax Function *1	Internet Fax Transmission Fax Transmission
AddressBookRemoteOperator	Addressbook Management	Export/Import Address Book Create a clone file/install an address book

*1 Part of operations (functions) is permitted.
*2 Available only for models that support color printing.
*3 For the details of the fax received print function, contact your service technician.

□ [Create New Role] screen

You can register a new role.

Save Cancel				
*Required				
*Role Name				
Base Role	~			
540011010				
,				
MFP Function		<u>^</u>		
Copy Function		Copy Function		
Copy Job		Function	Status	
		Copy Job	Disable	
Print Function		Color Copy	Disable	
Print Job		Store to Local File Share	Disable	
		Store to Remote Server	Disable	
USB Direct Print		Store to e-Filing	Disable	
Print Management				
_				
EWB Function		Print Function		
EWB Access		Function	Status	
		Print Job	Disable	
Scan Function		USB Direct Print	Disable	
RemoteScan/WSScan(Pull)		Color Print	Disable	
		Store to e-Filing	Disable	
Fax/iFax Function		Print Management	Disable	
Internet Fax Transmission				
Fax Transmission		EWB Function		
Fax Received Print		Function	Status	
_		EWB Access	Disable	
Output Setting				
Color Print				
		Scan Function		
Local File Share		Function	Status	
Store to Local Storage		Store to Local File Share	Disable	
		Store to Remote Server	Disable	
Store to USB Device		Send Email	Disable	
Remate		Store to e-Filing	Disable	
i i Homoto				

	Item name	Description
1	[Save] button	Saves the entered role information.
2	[Cancel] button	Cancels creating the role.
3	Role Name	Enter the role name. You can enter up to 128 characters.
4	Base Role	Select a role which is used as a base of the new role. You can select any registered roles or default roles (CopyOperator, ScanOperator, Print, PrintOperator, eFilingOperator, ColorPrintCopyOperator, FaxOperator, Guest, User, Fax) as the base role.

	Item name	Description
5	MFP Function	Allows you to select the privileges to be assigned to the role.
	Copy Function	Assigns all copy functions.
	Сору Јор	Assigns the copy job function.
	Print Function	Assigns all print functions.
	Print Job	Assigns the print job function.
	USB Direct Print	Assigns the USB direct print function.
	Print Management	Assigns the print management function.
	EWB Function *1	Assigns all EWB functions.
	EWB Access	Assigns the EWB access function.
	Scan Function	Assigns all scan functions.
	Remote Scan/ WSScan(Pull)	Assigns the Remote Scan or Web Services Scan function.
	FAX/iFAX Function	Assigns all fax/ifax functions.
	Internet Fax Transmission	Assigns all Internet Fax transmission functions.
	Fax Transmission	Assigns the fax transmission function.
	Fax Received Print	Assigns the fax/Internet Fax received print function.
	Output Setting *2	Assigns all output setting functions.
	Color Print	Assigns the color print function.
	Local File Share	Assigns all local file share functions.
	Store to Local Storage	Assigns all local file storage functions.
	Store to USB Device	Assigns all storage to USB device functions.
	Remote	Assigns all remote functions.
	Send Email	Assigns scan to function.
	Store to Remote Server	Assigns all storage to remote server functions.
	WS Scan(Push)	Assigns the WS scan (push) function.
	e-Filing	Assigns all e-Filing functions.
	e-Filing Access	Assigns the e-Filing access functions.
6	Function list	Displays operations (functions) enabled/disabled by privileges assigned to the role selected from "MFP Function". Even if one item is selected from "MFP Function", more than one function may be enabled. Example: If you select the [Send Email] check box in [Remote] from "MFP Function", [Send Email] in [Remote] and that in [Scan Function] on the "Function list" will be enabled.

*1 The External Interface Enabler is required to use the EWB (Embedded Web Browser) function. This setting is available only for some models.
 *2 Available only for models that support color printing.

[Edit Role] screen

You can confirm and edit roles. However, you cannot edit the default roles.

Save Cancel "Required -Role Name - Role Name Role001 - MP Function Image: Cancel Name - Outpy Function Image: Cancel Name - Outpy Add Image: Cancel Name - Print Vinction Image: Cancel Name - WB P Exerction Image: Cancel Name - WB Direct Print Image: Cancel Name - WB Function Image: Cancel Name - WB Function Image: Cancel Name - WB Function Image: Cancel Name - Scan Function Image: Cancel Name - Scan Function Image: Cancel Nint - Fax Reserved Print Image: Cancel Nint - Cancel File Share Image: Cancel File Share - Conter Nint <t< th=""><th>dit Role</th><th></th><th></th></t<>	dit Role		
"Required "Required "Rede Name "Repliced Name "MPP Function Copy Function Copy Function Copy Function Print Function Print Function Print Subject Print Bites Direct Print Bites	Save Cancel		
→Ree Name Role01 →MFP Function Status ○ Copy Job Print Function ○ Print Function Status ○ WB Function Deside ○ Remote ScanWVSScan(Pull) Deside ○ Fax/Reactived Print Deside ○ Golpt Setting Deside ○ Lootap Time Deside ○ Lootapt Setting Deside ○ Lootapt Setting Deside ○ Device Setting Deside	Save Cancer		
→Ree Name Role01 →MFP Function Status ○ Copy Job Print Function ○ Print Function Status ○ WB Function Deside ○ Remote ScanWVSScan(Pull) Deside ○ Fax/Reactived Print Deside ○ Golpt Setting Deside ○ Lootap Time Deside ○ Lootapt Setting Deside ○ Lootapt Setting Deside ○ Device Setting Deside	"Required		
→MFP Function □ Copy Function □ Copy Function □ Print Function □ USB Direct Print □ USB Direct Print □ Print Job □ USB Direct Print □ Print Job □ USB Direct Print □ Print Anagement □ EvWB Function □ EvWB Function □ Print Anagement □ Build Scan WSScan (Pull) □ Fax/Transmission □ Fax/Transmission □ Access □ Output Setting □ Output Setting □ Color Print □ Device Setting □ Device Setting <td></td> <td></td> <td></td>			
Copy Function Copy Jub Print Function Istable Print Function Istable USB Direct Print Istable EWB Function Istable Scan Function Istable Scan Function Istable Faction Istable Scan Function Istable RemoteScanWSScan(Pull) Faction Faction Istable Store to e-Filing Detable Print Function Istable Factor Detable Store to e-Filing Detable Print Management Detable Print Management Detable Color Print Detable Color Print Detable Color Print Detable Print Management Detable Verke Access Sting Detable Device Setting Device Setting <			
Copy Function Copy Jub Print Function Istable Print Function Istable USB Direct Print Istable EWB Function Istable Scan Function Istable Scan Function Istable Faction Istable Scan Function Istable RemoteScanWSScan(Pull) Faction Faction Istable Store to e-Filing Detable Print Function Istable Factor Detable Store to e-Filing Detable Print Management Detable Print Management Detable Color Print Detable Color Print Detable Color Print Detable Print Management Detable Verke Access Sting Detable Device Setting Device Setting <			
Copy Function Copy Jub Print Function Istable Print Function Istable USB Direct Print Istable EWB Function Istable Scan Function Istable Scan Function Istable Faction Istable Scan Function Istable RemoteScanWSScan(Pull) Faction Faction Istable Store to e-Filing Detable Print Function Istable Factor Detable Store to e-Filing Detable Print Management Detable Print Management Detable Color Print Detable Color Print Detable Color Print Detable Print Management Detable Verke Access Sting Detable Device Setting Device Setting <			
□ Copy Job Status □ Print Job Deable □ USB Direct Print Deable □ USB Direct Print Deable □ WB Function Deable □ KWB Access Print Job □ August The Stars Deable ○ Korp Scan(Pull) Deable □ Fax/Reac Wed Print Deable □ Color Print Deable □ Color Fing Deable □ August The Stars Deable □ August The Scan(Pull) Deable □ Fax/Reac Wed Print Deable □ Color Print Deable □ Device Setting Deable □ Device Setting Deable □ Device Setting Deable □ Device Setting Deable <	IFP Function		
□ Print Function □ Daale □ Print Function □ Daale □ WB Direct Print □ Daale □ USB Direct Print □ Daale □ WB Access □ Daale □ EWB Function □ Daale □ Access □ Daale □ Color Print □ Daale □ Access □ Daale □ Color Print □ Daale □ Access □ Daale □ Output Setting □ Daale □ Output Setting □ Daale □ Device Setting □ Device Setting □ Device Setting □ Device Setting <td></td> <td>Copy Function</td> <td></td>		Copy Function	
Print Function Color Cogy Detable Image: Print Job Use Divect Print Detable Image: Store to Remote Store to Color Print Detable Image: Store to Remote Store Detable Image: Store to Remote Store Detable Store to Remote Store Detable Image: Store to Remote Store Detable Detable Detable Status EWB Function Fax/Received Print Detable Output Setting Detable Color Print Detable Device Management Detable Device Setting Detable Device Setting Detable Device Setti	Copy Job		
□ Init and/oth □ Print Vanagement □ USB Direct Print □ EWB Access □ EWB Access □ RemoleScan/WSScan(Pull) □ Brancian □ Brancian □ RemoleScan/WSScan(Pull) □ Brancian □ Interfer Fax Transmission □ Fax/Fax Function □ Interfer Fax Transmission □ Fax/Fax Function □ Interfer Fax Transmission □ Fax Received Print □ Device Print □ Device Management □ Color Print □ Device Setting		Color Conv	
■ USB Direct Print Jobable ■ USB Direct Print Jobable ■ Print Management Deadle ■ EWB Function Function ■ EWB Function Function ■ Scan Function Deadle ■ Scan Function Deadle ■ Scan Function Deadle ■ Gardina Fax Transmission Deadle ■ Fax Received Print Deadle ■ Output Setting Deadle ■ Color Print Deadle ■ Device Setting Scan Function ■ Device Setting Deadle ■ Device Setting		Store to Local File Share	Disable
□ Print Management □ EWB Function □ EWB Access □ EarloteScanWSScan(Pull) □ Fax Transmission □ Color Print □ Color Print □ Local File Share □ Device Setting □ Device			
EWB Function Status Scan Function Baste RemoleScanWSScan(Pull) Desable Fax/Fax Function Desable Image:		Store to e-Filing	Disable
□ EVB Access Instant Instant □ Scan Function □ Instant Disable □ Start Function □ Instant Disable □ Approximation □ Instant Disable □ Output Setting □ Instant Disable □ Color Print □ Status Disable ■ Device Setting □ Disable Disable □ Device Setting □ Disable Disable □ User/Department Management □ Disable Disable □ Local File Share Print Function Function ■ Device Setting □ Disable Disable □ Device Setting □ Disable Disable □ User/Department Management □ Disable Disable □ Local File Share EWB Function EWB Function	Print Management		
□ EWB Access □ Scan Function □ RemoteScanWSScan(Pull) □ Basele □ Status □ RemoteScanWSScan(Pull) □ Basele □ Status □ Fax/Transmission □ Fax/Transmission □ Fax/Transmission □ Color Print □ Output Setting □ Output Setting □ Output Setting □ Color Print □ Device Setting <	EWB Function	Print Function	
Scan Function Deable RemoteScanWSScan(Pull) Deable Fax/Fax Function Deable Intermet Fax Transmission EWB Function Fax/Received Print Deable Output Setting Deable Color Print Deable Color Print Deable Color Print Deable Output Setting Deable Color Print Deable Direction Status EWB Access Deable Device Setting Device Setting Device Setting Deable User/Department Management Desable Log Management Desable Port Management Desable EWB Function Status Function Status Print Joo Deable Objects Setting Desable User/Department Management Desable Log Management Desable EWB Function Function Function Status	EWB Access		Status
□ RemoteScan(WSScan(Pull) □ RemoteScan(WSScan(Pull) □ Fax/Received print □ Internet Fax Transmission □ Fax/Received Print □ Output Setting □ Color Print		Print Job	Disable
□ NetholeScativ0SScatr(Full) □ Fax/Fax Function □ Interfex Transmission □ Fax/Transmission □ Fax/Transmission □ Fax/Transmission □ Color Print □ Device Setting □ Device Setting □ Device Setting □ User/Department Management □ Device Setting □ User/Department Management □ Log Management □ Device Setting □ Device Setting □ User/Department Management □ Log Management □ Device Setting □ Devic	Scan Function		
Fax/Fax Function Print Management Deade □ Internet Fax Transmission Fax Received Print EWB Function □ Output Setting Color Print EwB Access □ Local File Share Deade ■ Device Setting Status ■ Device Setting Device Setting ■ Device Setting Device Deadement ■ Log Management Device Management	RemoteScan/WSScan(Pull)		
□ Fax/Fax Function □ Interfex Transmission □ Fax Transmission □ Fax Transmission □ Apput Setting □ Output Setting □ Color Print □ Local File Share □ Device Management ◎ Device Setting ◎ Device Setting □ User/Department Management ◎ User/Department Management ○ User/Department Management □ Local File Share			
□ Fax Transmission EWB Function □ Color Print Function □ Local File Share Scan Function □ Device Setting Function □ Device Setting Function □ Device Setting Status □ User/Department Management Function □ User/Department Management Device Setting □ User/Department Management Device Setting □ Local File Share EWB Function	Fax/iFax Function	Finit Management	Disable
□ Fax Received Print Function Status □ Output Setting □ Color Print Scan Function □ Local File Share Print Function Status ■ Device Setting ■ Device Setting Device Setting ■ Device Setting ■ Device Setting Device Setting ■ Device Setting ■ Device Setting Device Setting ■ Device Setting ■ Device Setting Device Device Internet ■ Device Setting ■ Device Setting Device Device Internet ■ Device Setting ■ Device Setting Device Setting ■ Device Setting ■ Device Internet Device Device Internet ■ Device Setting ■ Device Internet Device Internet ■ Device Department Management Disable Disable ■ Log Management Disable Disable ■ Log Management Disable EWB Function ■ Read EWB Function Function	Internet Fax Transmission		
□ Fax Received Print □ Output Setting □ Color Print □ Local File Share □ Device Management □ Device Setting □ Device Setting □ Device Setting □ User/Department Management □ User/Department Management □ User/Department Management □ Local Find □ Level A □ User/Department Management □ Log Management □ Level A	Fax Transmission	EWB Eunction	
Output Setting Deadle ○ Color Print Scan Function □ Local File Share Function > Device Management Function >> Device Setting Device Setting >> Device Setting Device Setting >> Device Setting Device Setting >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	Fax Received Print		Status
□ Color Print Scan Function □ Local File Share Function ■ Device Management Function ◎ Device Setting Device Setting ◎ Device Setting User/Department Management ◎ User/Department Management Device Setting ◎ Loge Management Device Setting ◎ Read EWB Function			
Local File Share Scan Function Device Management Print Function © Device Setting Device Setting © User/Department Management User/Department Management © User/Department Management Device Setting © Local File Share Device Setting © User/Department Management Device Setting © Local File Share Device Setting © User/Department Management Device Setting © Log Management Device Setting © Read EWB Function			
□ Local File Share Function Status ■ Device Management Print Function Status ■ Device Setting Exerction Status ■ Device Setting User/Department Management Disable ■ User/Department Management Disable Status ■ Log Management Disable Disable ■ Read EWB Function Function	Color Print		
Device Management Print Function Ø Device Setting Print Function Ø Device Setting Device Setting Ø User/Department Management Desable Ø User/Department Management Desable Ø Log Management Desable Ø Read Function			
Device Management Function Status Image: Device Setting Print Job Desable Image: Device Setting Code Print Desable Image: Device Setting Device Setting Device Setting	Local File Share	Function	Status
Device Management Function Status ☑ Device Setting Print Job Dsable ☑ Device Setting Code Print Dsable ☑ User/Department Management Print Job Dsable ☑ Log Management Dsable Print Management ☑ Log Management Dsable EWB Function ☑ Read Function Status			
Device Management Function Status ☑ Device Setting Print Job Dsable ☑ Device Setting Code Print Dsable ☑ User/Department Management Print Job Dsable ☑ Log Management Dsable Print Management ☑ Log Management Dsable EWB Function ☑ Read Function Status		Print Eurotion	
☑ Device Setting Print Job Deade ☑ Device Setting USB Direct Print Deade ☑ User/Department Management Deade Codor Print Deade ☑ User/Department Management Disable Print Management Disable ☑ User/Department Management Disable Print Management Disable ☑ User/Department Management Disable Print Management Disable ☑ Log Management Disable Print Management Disable ☑ Read EWB Function Function Function	Device Management		Status
☑ Device Setting Uss Unlet i mit Disable ☑ User/Department Management ☑ Disorber Fining Disable ☑ User/Department Management ☑ Disorber Fining Disable ☑ User/Department Management ☑ Disorber Fining Disable ☑ Log Management ☑ Disorber Fining Disable ☑ Log Management ☑ Disorber Fining ☑ Disorber Fining ☑ Read EWB Function EWB Function	Device Setting		Disable
✓ User/Department Management Store to e-Filing Disable ✓ User/Department Management Print Management Disable ✓ Log Management EWB Function ✓ Read Function			
☑ User/Department Management Print Management ☑ User/Department Management Disable ☑ Log Management EWB Function ☑ Read Function	before being		
✓ User/Department Management ✓ Log Management ✓ Read EWB Function Function	User/Department Management		
Read Function Status	User/Department Management		
Read Function Status			
Export EVVB Access Enable			
	Export	EVVB Access	Enable
Sob Management	Ich Management		
Scan Function Scan Function		Scan Function	
E JUD Operation Status	Sob Operation		Status
Addresshook Management Store to Local File Share Disable			
Store to Remote Server Disable Edit Addressbook Send Email	Addressbook Management		

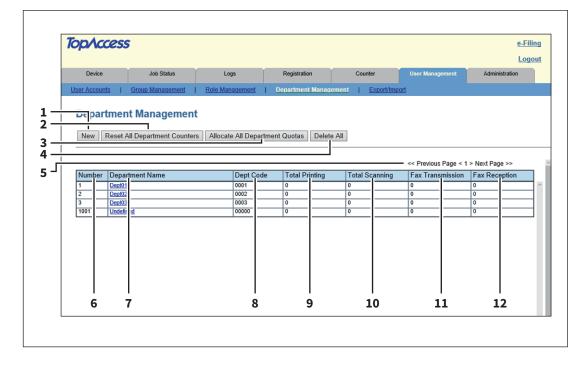
	ltem name	Description
1	[Save] button	Saves the edited role information.
2	[Cancel] button	Cancels editing the role.
3	Role Name	Enter if changing the role name. You can enter up to 128 alphanumerical characters and symbols other than ", ' (backquote), (,), *, +, /, :, ; (semicolon), <, =, >, ?, [,], ' (apostrophe), {, , }, ~, and , (comma).
4	MFP Function	Allows you to select the MFP function to be assigned to the group. Select from the following functions. See the following for details: P.146 "[Create New Role] screen"
5	Device Management	Displays device management privileges assigned to default roles. (Default roles only) P.144 "Default roles and privileges"
6	Function list	Displays functions assigned to the role. See the following for details: I P.146 "[Create New Role] screen"

[Department Management] Item list <access policy mode>

You can manage departments if you are logged in to the access policy mode.

P.150 "[Department Information] screen"

P.151 "[Edit Department Information] screen"



	Item name	Description
1	[New] button	Allows you to add a new department. P.150 "[Department Information] screen"
2	[Reset All Department Counters] button	Resets counters for all departments.
3	[Allocate All Department Quotas] button	Initializes quotas for all departments.
4	[Delete All] button	Deletes the registered department.
5	Select Page	Allows you to select a page when there are 101 items or more.
6	Number	Displays the registration number of the department.
7	Department Name	Displays the department name. Click a department name link to check the department management information. P.151 "[Edit Department Information] screen"
8	Dept Code	Displays the department code.
9	Total Printing	Displays the total number of printed pages of the department.
10	Total Scanning	Displays the total number of scanned pages of the department.
11	Fax Transmission	Displays the total number of transmitted fax pages of the department.
12	Fax Reception	Displays the total number of received fax pages of the department.

Department Information] screen

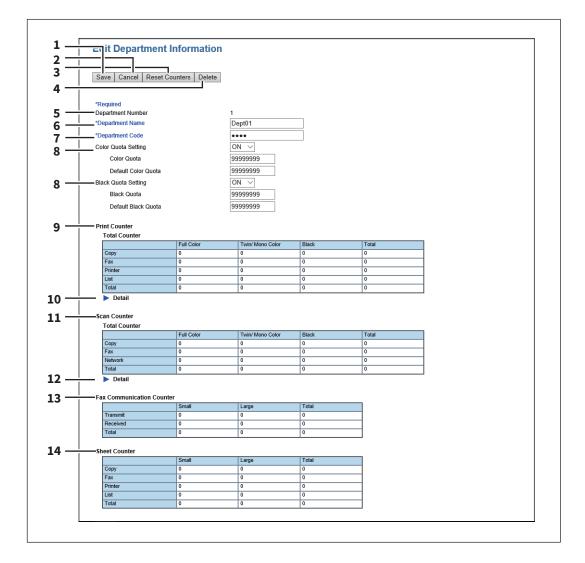
You can register a new department.

Department Information	
*Department Name	
*Department Code	
Color Quota Setting	OFF ~
Color Quota	
Default Color Quota	
Black Quota Setting	OFF ~
Black Quota	
Default Black Quota	

	Item name	Description	
1	[Save] button	Saves the entered department information.	
2	[Cancel] button	Cancels creating the department.	
3	Department Name	Enter the department name. You can enter up to 20 characters (except the following: ! " # \$ % & ' () * + , / : ; <=>? @ [\] ^ ` { }~ space).	
4	Department Code	Enter the department code. You can enter up to 63 characters.	
5	Quota Setting	 You can specify this item if you have selected "Job Quota" for "Quota Setting". OFF — Not setting quota ON — Setting quota P.125 "[Quota Setting] screen <access mode="" policy="">"</access> 	
	Quota	Displays the quota amount. This value decreases according to the weight in [Quota Setting], and output is restricted when the value becomes 0.00. The quota can be manually modified to any amount.	
	Default Quota	Enter the default amount to assign to users. You can enter a value up to 99,999,999.99.	

[Edit Department Information] screen

You can confirm and edit department information.



	Item name	Description
1	[Save] button	Saves the entered department information.
2	[Cancel] button	Cancels creating the department.
3	[Reset Counters] button	Resets counters.
4	[Delete] button	Deletes the displayed department.
5	Department Number	Displays the registration number of the department.
6	Department Name	Enter if changing the department name. You can enter up to 20 characters.
7	Department Code	Enter if changing the department code. You can enter up to 63 characters.

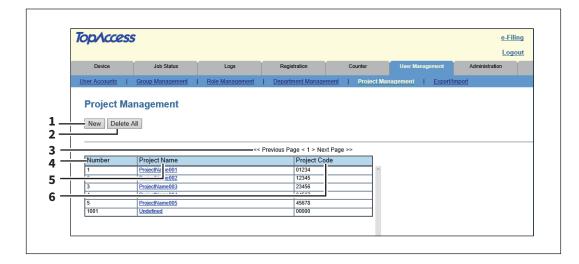
	ltem name	Description
8	Quota Setting	You can specify this item if you have selected "Job Quota" for "Quota Setting".
		• OFF — Not setting quota
		• ON — Setting quota
		P.125 "[Quota Setting] screen <access mode="" policy="">"</access>
	Quota	Displays the quota amount. This value decreases according to the weight in [Quota Setting], and output is restricted when the value becomes 0.00. The quota can be manually modified to any amount.
	Default Quota	Enter the default amount to assign to users. You can enter a value up to 99,999,999.99.
9	Print Counter	Displays the output total count value.
10	Detail	 Displays details of the total output count value when you click [>]. Copy Counter: Displays the number of pages printed by copy operations for paper sizes set on your equipment. Fax Counter: Displays the number of pages printed by fax reception for paper sizes set on your equipment. Printer Counter: Displays the number of pages printed by print operations and E-mail reception (Internet Fax reception) for paper sizes set on your equipment. List Counter: Displays the number of pages printed by system page print operations for paper sizes set on your equipment.
11	Scan Counter	Displays the total count value of scanned documents.
12	Detail	Displays details of the total count value of scanned documents when you click []]. Copy Counter: Displays the number of pages scanned by copy operations for paper sizes set on your equipment. Fax Counter: Displays the number of pages scanned by fax reception for paper sizes set on your equipment. Network Counter: Displays the number of pages scanned by scan operations for paper sizes set on your equipment.
13	Fax Communication Counter	Displays the communication record.
14	Sheet Counter	Displays the number of printed sheets according to the function being used. Values for the small size and large size are displayed according to the paper size specified on your equipment.

[Project Management] Item list <access policy mode>

You can register project codes that can be assigned to jobs when you are logged in access policy mode. P.153 "[Project Management] screen"

P.153 "[Create Project Information]/[Edit Project Information] screen"

[Project Management] screen



	Item name	Description
1	[New] button	Allows you to register a new project code. P.153 "[Create Project Information]/[Edit Project Information] screen"
2	[Delete All] button	Deletes all of the registered project codes.
3	Select Page	Allows you to select a page when there are 20 items or more.
4	Number	Displays the project code number.
5	Project Name	Displays the project name.
6	Project Code	Displays the project code.

□ [Create Project Information]/[Edit Project Information] screen

	Save Cancel	
<u> </u>		
	*Required	
	* Project Number	1
	* Project Name	ProjectName001
	* Project Code	01234

	ltem name	Description
1	[Save] button	Registers the information of the new project code.
2	[Cancel] button	Cancels project code creation.
3	Project Number	Enter the project code number.
4	Project Name	Enter the project name.

	ltem name	Description
5	Project Code	Enter the project code.

[Export/Import] Item list <access policy mode>

You can export and import your device settings if you are logged in to the access policy mode.

P.155 "Import"

Export

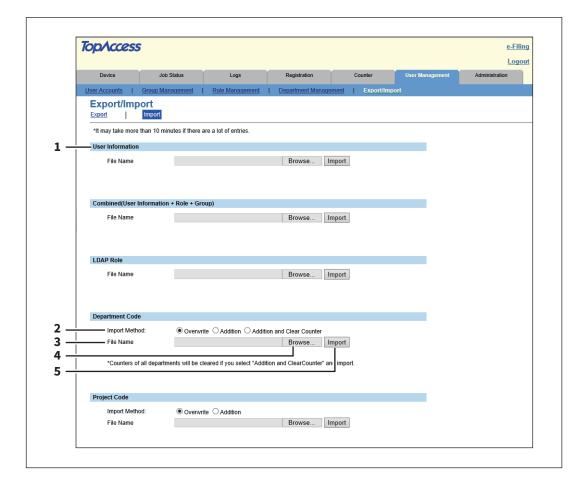
Note

The exported user information must be controlled appropriately to prevent illegal access or tampering.

** It may take more than 10 minutes if there are a lot of entries. ** ** ** ** ** ** ** ** ** ** ** ** **	Export/Import		
File Name Not Created Date Created		nutes if there are a lot of entries.	
File Name Not Created Date Created	Liser Information (Small/La	rae Counter)	
File State			
Date Created			
User Information			
Ver information File Name Nol Created File Size Create New File User information(All Counter)			Create New File
File Name Not Created File Stace Create New File User Information(All Counter) Icreate New File File Name Not Created File Stace Icreate New File Combined(User Information + Role + Group) Icreate New File File Name Not Created File Stace Icreate New File Combined(User Information(All Counter) + Role + Group) Icreate New File Combined(User Information(All Counter) + Role + Group) Icreate New File Combined(User Information(All Counter) + Role + Group) Icreate New File Combined(User Information(All Counter) + Role + Group) Icreate New File Combined(User Information(All Counter) + Role + Group) Icreate New File Combined(User Information(All Counter) + Role + Group) Icreate New File Combined(User Information(All Counter) + Role - Group) Icreate New File Date Created Icreate New File Date Created Icreate New File Department Information(Small/Large Counter) Icreate New File File Stace Icreate New File Department Information Not Created File Stace Icreate New File Department Information Not Created File Stace Icreate New File Department Information Icreate New File Part Res Name Not Created File Stace Icreate New File Department Information Icreate New File File Stace Icreate New File Date Created Icrea			ofeate New File
Fie Size Date Created Create New File Create New File Create New File Create New File Create New File Continued/User Information + Role + Group) File Name Not Created File Size Date Created Create New File Continued/User Information/All Counter) + Role + Group) File Name Not Created File Size Date Created Create New File Continued/User Information/All Counter) + Role + Group) File Name Not Created File Size Date Created Create New File	User Information		
Date Created Create New File Continee(User Information = Role + Group) Create New File Combinee(User Information = Role + Group) Create New File Combinee(User Information = Role + Group) Create New File Combinee(User Information = Role + Group) Create New File Combinee(User Information(All Counter) + Role + Group) Create New File Combinee(User Information(All Counter) + Role + Group) Create New File Combinee(User Information(All Counter) + Role + Group) Create New File File Size Not Created Date Created Create New File Coreate New File Create New File Coreate New File Create New File Date Created Create New File Create New File Create New File Coreate New File Create New File Date Created Create New File Create New File Create New File Pairternet Information(Small/Large Counter) Create New File Pairternet Information Not Created Create New File Date Created Create New File Create New File Pairternet Information Create New File Create New File	File Name	Not Created	
Create New File File Name Not Created Bie State Create New File Combined(User Information = Role = Group) File Name File Name Not Created File Name Not Created File Name Not Created Combined(User Information(All Counter) = Role = Group) Create New File Combined(User Information(All Counter) = Role = Group) Create New File Combined(User Information(All Counter) = Role = Group) Create New File Combined(User Information(All Counter) = Role = Group) Create New File Combined(User Information(Mall Counter) = Role = Group) Create New File Combined(User Information(Mall Counter) = Role = Group) Create New File Cleate New File Not Created File State Not Created File State Not Created File State Not Created Date Created Create New File Cleate New File Create New File Cleate New File Create New File Date Created Create New File File State Not Created File State Create New File Date Created	File Size		
Her Information(All Counter) File Name Not Created File Size Create New File Combined(User Information + Role + Group) Eter Name File Name Not Created Tile Size Create New File Combined(User Information(All Counter) + Role + Group) Create New File Tile Name Not Created File Size Create New File Combined(User Information(All Counter) + Role + Group) File Size File Name Not Created File Size Create New File Date Created	Date Created		
Her Information(All Counter) File Name Not Created File Size Create New File Combined(User Information + Role + Group) Eter Name File Name Not Created Tile Size Create New File Combined(User Information(All Counter) + Role + Group) Create New File Tile Name Not Created File Size Create New File Combined(User Information(All Counter) + Role + Group) File Size File Name Not Created File Size Create New File Date Created			Create New File
File Name Not Created File Size Create New File Combined(User Information + Role + Group) File Name File Name Not Created Tile Size Create New File Combined(User Information(All Counter) + Role + Group) Create New File File Name Not Created File Name Not Created File Size Create New File Coreate New File Create New File Combined(User Information(All Counter) + Role + Group) Create New File File Name Not Created File Size Create New File Coreate New File Create New File Coreate New File Create New File Create New File Create New File Date Created Create New File Date Create New File Create New File Date Create New File Create New File			
File Size Date Created Create New File File Name Not Created Create New File Combined(User Information(All Counter) + Role + Group) Create New File Combined(User Information(All Counter) + Role + Group) File Name Not Created Create New File Star Create New File Not Created File Name Not C	User Information(All Counter	er)	
Date Created Create New File Combined(User Information + Role + Group) Create New File File Name Not Created Date Created Create New File Combined(User Information(All Counter) + Role + Group) File Name File Name Not Created File Name Not Created File Name Not Created File Size Create New File LOAP Role Create New File File Name Not Created File Size Create New File Date Created Create New File File Size Create New File Partment Information(Simali/Large Counter) Create New File File Size Create New File Descreated Create New File File Size Create New File Partment Information(Simali/Large Counter) Create New File File Size Create New File Descreated Create New File File Size Create New File File Size Create New File Date Created Create New File File Size Create New File File Size		Not Created	
Create New File File Name Not Created File Size Create New File Combined(User Information(All Counter) + Role + Group) Create New File Character New File Create New File Control Counter) + Role + Group) Create New File Control Counter) + Role + Group) Create New File Control Counter) + Role + Group) Create New File Date Created Create New File Date Created Create New File Ele Name Not Created File Name Not Created File Name Not Created File Size Create New File Department Information(Small/Large Counter) Create New File File Name Not Created File Size Create New File Date Created Create New File <td< td=""><td></td><td></td><td></td></td<>			
Combined(User Information + Role + Group) File Name Not Created File Size Date Create New File Not Created File Size Date CreateNew File Create New File New File New File Create New File Create New File Create New File Create New File New File Create New	Date Created		
Combined(User Information + Role + Group) File Name Not Created File Size Date Create New File Not Created File Size Date CreateNew File Create New File New File New File Create New File Create New File Create New File Create New File New File Create New			Create New File
File Name Not Created File Size Create New File Combined(User Information(All Counter) + Role + Group) Create New File File Name Not Created File Size Create New File Date Created Create New File EAP Role Create New File File Name Not Created File Size Create New File Date Created Create New File Date Created Create New File Deartment Information(Small/Larpe Counter) Create New File File Name Not Created File Size Create New File Date Created Create New File Deartment Information(Small/Larpe Counter) Create New File File Size Create New File Date Created Create New File Date Creat			
File Size Create New File Combined(User Information(All Counter) + Role + Group) File Name Not Created File Size Create New File Charage Create New File Create New File Create New File Create New File Not Created New File Create New File Not Created New File Create New File Create New File Create New File Not Created New File Create New File Create New File Size Create New File Create New File Create New File Create New File Create New File Size Create New File Date Created Create New File Size Create New File Date Created Create New File Size Create New File Size Create New File			
Date Created Create New File Comband (User Information(All Counter) + Role + Group) Create New File File Name Not Created File Size Create New File Date Created Create New File LOAP Role Create New File File Size Not Created File Size Create New File Department Information(Small/Large Counter) Create New File File Size Create New File Department Information Not Created File Size Create New File Department Information Screate New File Department Information Create New File Department Information Not Created File Size Create New File Department Information(All Countery) Create New File Department Information(All Countery) Create New File File Size Create New File Data Created Create New File Department Information(All Countery) Create New File File Size Create New File Data Created Create New File Data Created Create New File Dat		Not Created	
Create New File File Name Not Created File Size Create New File DAP Roie Create New File File Name Not Created File Name Not Created Dab Created Create New File Dab Created Create New File Dab Created Create New File Date Created Create New File Deartment Information(Small/Large Counter) Create New File File Size Not Created Date Created Create New File Deartment Information Not Created File Size Create New File Deartment Information Not Created File Size Create New File Deartment Information(All Countery) Create New File File Name Not Created File Size Create New File Deartment Information(All Countery) Create New File Deartment Information(All Countery) Create New File File Name Not Created File Size Create New File Deartment Information(All Countery) Create New File File Size			
Create New File Create New Fil	Date Created		
File Name Not Created File Size Create New File LDAP Role File Name Not Created File Size Create New File Date Created <			Create New File
File Name Not Created File Size Create New File LDAP Role File Name Not Created File Size Create New File Date Created <			
File Size Create New File LDAP Role Itel Name File Name Not Created File Size Create New File Department Information(Small/Large Counter) Create New File File Name Not Created File Size Create New File Department Information Create New File File Size Create New File Department Information Create New File Ele Size Create New File Department Information Create New File File Size Create New File Department Information Create New File File Size Create New File Department Information(All Countery) Create New File File Size Create New File Department Information(All Countery) Create New File File Size Create New File Department Information(All Countery) Create New File File Size Create New File Department Information(All Countery) Create New File Department Information(All Countery) Create New File Department Information (All Countery) Create New File			
Date Created Create New File LOAP Role Image: Create New File File Name Not Created File Name Not Created File Size Image: Create New File Department Information(Small/Large Counter) Create New File File Name Not Created File Size Create New File Department Information Create New File Department Information Create New File Department Information Create New File File Name Not Created Date Created Create New File Date Created Create New File		Not Created	
LDAP Role File Name Not Created File Size Date Created New File Department Information(Small/Large Counter) Create New File File Name Not Created Date Created Create New File Date Created Create New File Department Information(Small/Large Counter) Create New File File Size Create New File Date Created Create New File Date Created Create New File File Name Not Created Not Created File Date Created Create New File Partment Information(All Counters) Create New File File Name Not Created File File Name Not Created File Date Created Create New File Date Created Create New File File Name Not Created File Size Date Created Create New File			
LDAP Role File Name Not Created File Size Create New File Department Information(Small/Large Counter) Create New File Pile Name Not Created File Size Create New File Date Created Create New File Department Information Create New File Department Information Create New File Department Information Create New File Date Created Create New File Department Information(All Counters) Create New File Department Information(All Counters) Create New File Die Created Create New File	Date Created		
File Name Not Created File Size Create New File Department Information(Small/Large Counter) Create New File File Name Not Created File Size Create New File Department Information Create New File Date Created Create New File Department Information(All Counters) Create New File File Name Not Created File Size Create New File Date Created Create New File			Create New File
File Name Not Created File Size Create New File Department Information(Small/Large Counter) Create New File File Name Not Created File Size Create New File Department Information Create New File Date Created Create New File Department Information(All Counters) Create New File File Name Not Created File Size Create New File Date Created Create New File	LDAD Date		
File Size Create New File Department Information(Small/Large Counter) Create New File File Name Not Created Date Created Create New File Department Information Create New File Department Information Create New File Department Information Create New File Date Created Create New File Department Information(All Counters) Create New File File Name Not Created Ele Size Create New File Date Created Create New File		Not Croated	
Date Created Create New File Department Information(Small/Large Counter) File Name File Name Not Created Date Created Create New File Department Information Create New File Die Created Create New File Die Lie Name Not Created File Name Not Created File Sze Create New File		Not created	
Create New File Create New File File Size Create New File Date Created Create New File File Size Create New File Date Created Create New File			
Department Information(Small/Large Counter) File Name Not Created File Size Create New File Department Information Create New File File Size Create New File Date Created Create New File Department Information Create New File File Size Create New File Date Created Create New File Department Information(All Counters) Create New File File Name Not Created File Size Create New File	Balo oroalog		Counter New File
File Name Not Created File Size Create New File Department Information Create New File Date Created Create New File Department Information(All Counters) Department Information(All Counters) Die Created Die Created Die Created Create New File Die Created Create New File			Cleate New File
File Name Not Created File Size Create New File Department Information Create New File Date Created Create New File Department Information(All Counters) Department Information(All Counters) Die Created Die Created Die Created Create New File Die Created Create New File	Department Information(Sm	nall/Large Counter)	
File Size Date Created Create New File Create New File Pla Name Not Created File Size Date Created Create New File Pla Name Not Created File Name Not Created File Size Date Created Create New File Create New File Create New File Create New File			
Create New File Department Information File Name Not Created Data Created Create New File Department Information(All Counters) File Name Not Created File Size Date Created Create New File	File Size		
Create New File Department Information File Name Not Created Data Created Create New File Department Information(All Counters) File Name Not Created File Size Date Created Create New File	Date Created		
Department Information File Name Not Created File Size Create New File Department Information(All Counters) Create New File File Name Not Created File Size Date Created File Size Create New File			Create New File
File Name Not Created File Size Create New File Department Information(All Counters) File Name Not Created File Size File Size Date Created Create New File			
File Size Date Created Create New File Department Information(All Counters) File Name Not Created File Size Date Created Create New File	Department Information		
Date Created Create New File Department Information(All Counters) File Name Not Created File Size Date Created Create New File		Not Created	
Create New File Department Information(All Counters) File Name Not Created File Size Date Created Create New File			
Department Information(All Counters) File Name Not Created File Size Date Created Create New File	Date Created		
File Name Not Created File Size Date Created Create New File			Create New File
File Name Not Created File Size Date Created Create New File	-		
File Size Date Create New File Create New File			
Date Created Create New File		Not Created	
Create New File			
	Date Created		
Project Code			Create New File
FIDJELE COULE	Droject Code		
File Name Not Created		Not Created	
File Size		Not Greated	
Date Created			
Create New File	5100100		Create New File

	Item name	Description
1	Select Export Information	Select the information type to be exported from the following.
	Туре	User Information (Small/Large Counter)
		User Information
		User Information(All Counter)
		 Combined(User Information + Role + Group)
		 Combined(User Information(All Counter) + Role + Group)
		• LDAP Role
		 Department Information(Small/Large Counter)
	Department Information	
	 Department Information(All Counters) 	
		Project Code
2	[Create New File] button	Creates the export file of the selected information type.

Import



	Item name	Description
1	Select Import Information Type	 Select the information type to be imported from the following. User Information Combined(User Information + Role + Group) LDAP Role Department Code Project Code

7

	ltem name	Description
2	Import method	Specify this item when you have selected Department Code or Project Code.
3	File name	Displays the name of the import file.
4	[Browse] button	Allows you to find and select the import file.
5	[Import] button	Imports the displayed file.

[Shared Settings] Item list <access policy mode>

When this printer is set as the primary MFP in [Shared Setting] from [Setting up User Authentication Setting], you can synchronize the user information on the printer with other secondary MFPs. P.293 "Setting up User Authentication Setting"

Device		Job Status	Logs		Regist	ration		Counter	User Ma	anagement	Administ	ration
User Accourt	ts Group	Management	Role Managen	nent I	Departm	ient Managi	ement	Project Ma	inagement	Export/Imp	oort <u>S</u>	hared Setti
Share	d Setting											
1 1												
	· · Jting											
Add	Delete Syn	- All										
Auu	Delete	C All					_					
	er Address		Top/	ccess	Sync		Last Up	ndata				
	456789			pAc ess	-	-	0/0/0 0					
	678901			pAc ess			0/0/0 0					
	789012			pAc ess			0/0/0 0					
	105012		10	PACTESS	Sy		0/0/0 0					
5				6	-	7	9	8				
~	,			U				0				

	ltem name	Description		
1	1[Add] buttonAdds a new secondary MFP. Enter the IP address or host name for the secondary MFP for the distr destination in the input box below, and then click the [Add] button to You can register up to 10 MFPs.			
2	[Delete] button	Deletes the selected MFP from the list of secondary MFPs.		
3	[Sync All] button Synchronizes the information on this printer with the user information for all registered secondary MFPs.			
	 Role Assignment, Group Assignment, PanelUI Language, PanelUI Keyboard Layout, Email Address, Ho Directory, PanelUI Keyboard Display). Settings for Department Management and Project Management not synchronized. Only user information updated since the last sync is synchronized. When a user has been deleted, the uthe secondary MFP is also deleted during the synchronization. During the initial synchronization, if there is user information in a secondary MFP that is not registered printer when the printer is a primary MFP, the user information for the secondary MFP is deleted. The Port Number does not synchronize with the primary MFP or different secondary MFPs. P.263 "Off Device Customization Architecture settings" 			
4	Input box	Enter the IP address or host name when registering a secondary MFP.		
5	Server Address	Displays a list of registered secondary MFPs.		

	ltem name	Description
6	[TopAccess] button	Starts TopAccess.
7	[Sync] button	Synchronizes the user information for relevant secondary MFPs with the information on the printer.
8	Last Update	Displays the previous update time.

158 [User Management] Tab Page Overview

8

[Administration] Tab Page

This section describes administrative functions which allow you to configure devices and network, and manage users and groups from TopAccess access policy mode. This section is intended for persons who are in charge of this equipment. There is no need for general users to read.

[Setup] Item List	
General settings	161
Network settings	172
Copier settings	218
Fax settings	221
Save as file settings	227
Email settings	238
InternetFax settings	242
Printer/e-Filing settings	246
Printer settings	247
Print Service settings	251
ICC Profile settings	
Print Data Converter settings	
Embedded Web Browser settings	
Off Device Customization Architecture settings	263
Version	
[Setup] How to Set and How to Operate	
Setting up General settings	
Setting up Network settings	
SNMP V3 settings	
Setting up Copier settings	
Setting up Fax settings	
Setting up Save as file settings	
Setting up E-mail settings	
Setting up InternetFax settings	
Setting up Printer/e-Filing settings	
Setting up Printer settings	
Setting up Print Service settings	
Setting up ICC Profile settings	
Setting up Print Data Converter settings	
Configuring the EWB function	
Setting up Off Device Customization Architecture settings	
Displaying version information	
[Security] Item List	291
Authentication settings	
Certificate management settings	
Password Policy settings	
Security Stamp Setting	

[Security] How to Set and How to Operate	
Installing a device certificate	
Creating/Exporting a client certificate	
Installing CA certificate	
[Maintenance] Item List	
Upload Software settings	
Remove Software settings	
Create Clone File settings	
Install Clone File settings	
Import settings	
Export settings	
Delete Files settings	
Notification settings	
Languages settings	
System Updates settings	
Reboot settings	
[Maintenance] How to Set and How to Operate	
About the maintenance functions	
Uploading the client software	
Removing the client software	
Deleting the data from local folder	
Setting up notification	
Importing and exporting	
Rebooting the equipment	
[Registration] ([Administration] tab) Item List	
Public Home	
Public Theme Settings	
Public Home Settings	
Default Home	
Default Home Settings	353
Image/Icon Management	354
Home Data List	
Fax Received Forward and InternetFAX Received Forward settings	356
Meta Scan	
[Registration] ([Administration] tab) How to Set and How to Operate	372
Registering Fax and Internet Fax received forward	
[Application] Item List	
Application List	
Settings	

[Setup] Item List

- P.161 "General settings"
- P.172 "Network settings"
- P.218 "Copier settings"
- P.221 "Fax settings"
- P.227 "Save as file settings"
- P.238 "Email settings"
- P.242 "InternetFax settings"
- P.246 "Printer/e-Filing settings"
- P.247 "Printer settings"
- P.251 "Print Service settings"
- P.257 "ICC Profile settings"
- P.259 "Print Data Converter settings"
- P.260 "Embedded Web Browser settings"
- P.263 "Off Device Customization Architecture settings"
- P.264 "Version"

Tip

Users who are granted administrator privileges in access policy mode can access the [Setup] menu from the [Administration] tab.

See the following pages for how to access it:

P.15 "Access Policy Mode"

General settings

You can configure the general settings such as device information, energy save, date and time, and web general setting.

- P.162 "Setting up Device Information"
- P.163 "Setting up Functions"
- P.163 "Long File Name Setting"
- Derived P.164 "Setting up e-Filing Notification Events"
- P.164 "Setting up Job Skip Control"

P.164 "Setting up Restriction on Address Book Operation by administrator / AddressbookRemoteOperator"

- P.165 "Restriction of Destination Selection Method"
- P.165 "Setting up Confidentiality Setting"
- P.166 "Setting up Energy Save"
- P.168 "Shutdown Setting"
- P.168 "Setting up Date & Time"
- P.169 "Setting up SNTP Service"
- P.169 "Setting up Daylight Savings Time Setting"
- P.170 "Setting up WEB General Setting"
- P.171 "Home Setting"
- P.171 "Assignment for Programmable Button"
- P.172 "OCR Setting"

Tip

The [General] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu:

- P.15 "Access Policy Mode"
- P.161 "[Setup] Item List"

[Administration] Tab Page

Setting up Device Information

You can set the device information displayed in the [Device] tab page.

General Setting	
Device Information	
Name	and the second se
Copier Model	TO MER # IT DO DO DO
Serial Number	17401704
MAC Address	minute and an
Save as File & e-Filing Space Available	120843 MB
Fax Space Available	974 MB
Data Cloning Function	Enable 🗸
USB Direct Print	Enable ~
Location	
Geo Location	geo:90,180
Contact Information	
Service Phone Number	
Administrative Message	

	Item name	Description
1	Name	Displays the device name of your equipment.
2	Copier Model	Displays the model name of your equipment.
3	Serial Number	Displays the serial number of your equipment.
4	MAC Address	Displays the MAC address of your equipment.
5	Save as File & e-Filing Space Available	Displays the available space for save as file and e-Filing on your equipment.
6	Fax Space Available	Displays the available space for fax transmission and reception for your equipment.
7	Data Cloning Function	Enable this item when migrating settings on your equipment on to another device.
8	USB Direct Print	Select whether the USB Direct Print function is enabled or disabled. USB Direct Print is available only for some models.
9	Location	Enter the installed location of your equipment. This is displayed in the [Device] tab page that appears first when accessing the TopAccess website for users.
10	Geo Location	Enter the latitude and longitude in that order with a comma between them. Enter the precise values if required. Up to 64 characters can be entered including ! \$ % & ' () * : + ; [, - =]. ~. (e.g. geo:00.00,90.00)
11	Contact Information	Enter the name of the person who is responsible for this equipment. This is displayed in the [Device] tab page that appears first when accessing the TopAccess website for users.
12	Service Phone Number	Enter the telephone number of the person who is responsible for servicing this equipment. This is displayed in the [Device] tab page that appears first when accessing the TopAccess website for users.
13	Administrative Message	Enter the message to the users about this equipment. This is displayed in the [Device] tab page that appears first when accessing the TopAccess website for users.

Setting up Functions

Tip

Some items may not be changeable depending on the installed options and their settings. For details, contact your service technician.

Functions	
Save as Local HDD	Enable 🗸
e-Filing	Enable 🗸
Email Send	Enable ~
Save as FTP	Enable \checkmark
Save as FTPS	Enable \checkmark
Save to USB Media	Enable ~
Save as SMB	Enable \vee
Save as Netware	Enable 🗸
iFax Send	Enable 🗸
Fax Send	Enable 🗸
Network iFax	Enable \checkmark
Network Fax	Enable ~
Web Services Scan	Enable \vee
Twain Scanning	Enable 🗸
Scan to External Controller	Enable V

	ltem name	Description
1	Save as Local HDD	Select whether to enable or disable the function to save on the local HDD.
2	e-Filing	Select whether to enable or disable the e-Filing function.
3	Email Send	Select whether to enable or disable the function to transmit E-mails.
4	Save as FTP	Select whether to enable or disable the function to save using FTP.
5	Save as FTPS	Select whether to enable or disable the function to save using FTPS.
6	Save to USB Media	Select whether to enable or disable the use of USB media.
7	Save as SMB	Select whether to enable or disable the function to save using SMB.
8	Save as Netware	Select whether to enable or disable the function to save using Netware.
9	iFax Send	Select whether to enable or disable the function to send Internet Faxes.
10	Fax Send	Select whether to enable or disable the function to send faxes.
11	Network iFax	Select whether to enable or disable the network iFax function.
12	Network Fax	Select whether to enable or disable the network fax function.
13	Web Services Scan	Select whether to enable or disable the web scanning service function.
14	Twain Scanning	Select whether to enable or disable the Twain scanning function.
15	Scan to External Controller	Select whether to enable or disable the function to scan to an external controller.

Long File Name Setting

The touch panel of this equipment may not be able to fully display a file name when the name is long, for example, in private print jobs due to its restriction. You can specify how to display file names in Long File Name Setting.

1 Long File Name Expression (Display)	Non-Abbreviation	
---------------------------------------	------------------	--

	Item name	Description
1	Long File Name Expression	Select how to display file names.
	(Display)	• First Portion — The file name is displayed from the beginning and "…" is used to indicate that part of the name is not displayed.
		 Last Portion — The file name is displayed in the way where the end of the name can be seen.
		• First and Last Portions — The file name is displayed in the way where the
		beginning and the end of the file name can be seen.
		• Non-Abbreviation — The file name is displayed from the beginning up to
		the number of displayable characters.

Given Setting up e-Filing Notification Events

You can set E-mail conditions for notifying you that the expiration date of data in e-Filing boxes is approaching.

e-Filing Notification Events Advance automatic delete notification	3 Days
--	--------

	Item name	Description
1	notification	Select when an E-mail notifying you of the approaching of the expiration date of data in e-Filing boxes is to be sent. You can select how many days before the expiration date from 0 (not notified) to 99 days.

Setting up Job Skip Control

Job	Skip Control	
	Skip Collabi	
1 <u>Job</u>	Skip Control	OFF ~

	Item name	Description
1	Job Skip Control	You can select whether to enable or disable the function to skip jobs which do not match the printing conditions.

Setting up Restriction on Address Book Operation by administrator / AddressbookRemoteOperator



	ltem name	Description
1	No Restriction	Allows all users to perform operations on the Address Book.

	Item name	Description
2	Can be operated by Administrator / AddressbookRemoteOperator only	Only users with Administrator access or an AddressbookRemoteOperator can perform operations on the Address Book.

D Restriction of Destination Selection Method

1 Prohibit Direct Entry 2 Prohibit Use Of Local Address Book
--

	Item name	Description
1	Prohibit Direct Entry	Prohibits direct entry of the destination.
2	Prohibit Use Of Local Address Book	Prohibits selection of the destination from the address book.

Setting up Confidentiality Setting

You can specify whether or not to hide the document name, user name, and destination with asterisks (*) that are displayed on jobs.

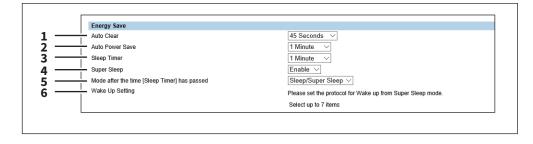
Confidentiality S	tting	
Target of Restrict	n	None ~
Docum	nt Name	Disable \checkmark
User Na	me	Disable \checkmark
то		Disable \vee
FROM		Disable \vee
Agent		Disable V

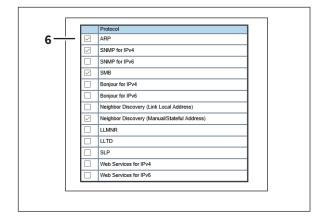
	ltem name	Description
1	Target of Restriction	Specify whether or not to apply the confidentiality setting on the job.
		• None — Does not apply the confidentiality setting.
		• Only JobStatus — Applies the confidentiality setting only to the job status.
		• Only Log — Applies the confidentiality setting only to the job log.
		• JobStatus and Log — Applies the confidentiality setting to both the job
		status and job log.
2	Document Name	• Enable — Displays 10 asterisks (*) instead of the document name.
		• Disable — Displays the document name.
3	User Name	• Enable — Displays 10 asterisks (*) instead of the user name.
		• Disable — Displays the user name.
4	ТО	• Enable — Displays 10 asterisks (*) instead of the destination.
		• Disable — Displays the destination.
5	FROM	• Enable — Displays 10 asterisks (*) instead of the sender.
		• Disable — Displays the sender.
6	Agent	• Enable — Displays 10 asterisks (*) instead of the agent.
		• Disable — Displays the agent.

Setting up Energy Save

You can set Energy Save mode for your equipment.

For information on types of Energy Save mode and how to enter the mode, see the **Quick Start Guide**.





	ltem name	Description
1	Auto Clear	Select how long your equipment can remain inactive before the touch panel automatically returns to the default display.
	Тір	
	The changed value is applied to Auto Clear if its setting is altered. The history of Auto Clear is registered in the log.	
2	Auto Power Save	Select how long your equipment can remain inactive before entering Automatic Energy Save mode.
3	Sleep Timer	Select how long your equipment can remain inactive before being entering Sleep mode.
specified period has elapsed in the		Select whether this equipment enters the Super Sleep mode when the specified period has elapsed in the Automatic Energy Save mode or when the [ENERGY SAVER] button on the control panel is pressed.
	Notes	
	• When the Wireless LAN/Bluetooth Module or e-BRIDGE ID Gate is installed in this equipment, or when the IPsec feature is enabled, you cannot change the Super Sleep Mode from [Disable].	
• If this equipment cannot be found on the network or cannot be connected we try searching again.		
5	Mode after the time [Sleep	r this mode at the set timing depending on its operational status. Select the mode to be entered after the time set in [Sleep Timer] has passed.
5	Timer] has passed ^{*2}	Select the mode to be entered after the time set in [Sleep filler] has passed.

	Item name	Description		
5	Wake Up Setting	Select the protocol to wake up your equipment from super sleep mode (sleep mode for devices without super sleep mode) by a network search. The number of available protocols varies depending on the model.		
	Notes			
	 The [Wake Up Setting] setting is enabled when sending an unspecified number of MFP data through "broadcasting" and sending multiple data with MFP specified through "multicasting". The [Wake Up Setting setting is disabled when using "unicast" which specifies an address and sends. The wake up setting is enabled when the super sleep mode is enabled in the energy save setting. The protocol selecting list of the Wake Up setting is made to select the desired protocols regardless of whether the selected protocol is enabled or disabled on each protocol setting. If the selected protocol is disabled in its protocol setting, however, the Wake Up setting is disabled too and therefore this equipment will not be recovered from the Super Sleep mode or the Sleep mode (for models in which no Super Sleep mode is installed). When no response is returned from this equipment after you access the network even if a protocol selected on this setting is used, retry the access. 			
	-			
	-			
	on this setting is used, re Tip For communications using even if wake up settings are			

- Select other than [Use Stateless Address] in the IPv6 setting
 P.176 "IPv6"
- Select [Disable] for [Enable IPX/SPX] in the IPX/SPX setting.
 P.216 "Setting up IPX/SPX"
- Select [Disable] for [Enable Apple Talk] in the AppleTalk setting.
 P.217 "Setting up AppleTalk"
- Specify one of the following in [POP3 Network Service].
 - [Disable] for [Enable POP3 Client].
 - No entry for [POP3 Server Address].
 - No entry for [Account Name].
 - 0 for [Scan Rate].
 - P.208 "Setting up POP3 Client"
- Disable IEEE 802.1X authentication.

For the IEEE 802.1X authentication method under the wired LAN environment, refer to the following chapter in the *MFP Management Guide*.

Chapter 2: "SETTING ITEMS (ADMIN) - IEEE 802.1X Authentication Setting"

See the following for the network access setting in super sleep mode for your equipment.

• ARP

Select this to enable address resolution when this equipment is used under IPv4 environment.

SNMP for IPv4

Select this to search this equipment over the network with SNMP protocol when Client Utilities is used under IPv4 environment.

• SNMP for IPv6

Select this to search this equipment over the network with SNMP protocol when Client Utilities is used under IPv6 environment.

• SMB

Select this to enable domain name resolution when NetBIOS name is used under IPv4 environment.

- **Bonjour for IPv4** Select this to search this equipment over the network with the Bonjour protocol when it is used under IPv4 environment.
- Bonjour for IPv6 Select this to search this equipment over the network with the Bonjour protocol when it is used under IPv6 environment.
- Neighbor Discovery (Link Local Address) Select this to enable address resolution when this equipment is used under IPv6 environment.
 Neighbor Discovery (Manual/Stateful Address)
- Select this to enable address resolution when this equipment is used under IPv6 environment.
- LLMNR

Select this to enable domain name resolution when NetBIOS name is used.

• LLTD

Select this to search this equipment over the network with Nmap display when Network Mapper is used. • SLP

Select this to enable service discovery when SLP is used.

- Web Services for IPv4 Select this to search this equipment over the network with WSDiscovery under IPv4 environment.
- Web Services for IPv6

Select this to search this equipment over the network with WSDiscovery under IPv6 environment.

Shutdown Setting

Specify whether to display a confirmation screen when shutting down the equipment.

1 Display the shutdown select screen when choices are one. Enable \checkmark
--

	ltem name	Description
1	Display the shutdown select screen when choices are one.	Specify whether or not to display the confirmation screen.

Setting up Date & Time

You can set the date, time, time zone, and date format.

Tip

[Date & Time] settings are not available if the SNTP function is enabled.

	Date & Time
	Year Month Date Time
1 —	1 2016 \checkmark May \checkmark 10 08 : 44
2 —	[GMT) Greenwich Mean Time: Dublin, Edinburgh, Lisbon, London 🗸 *Reboot is necessary to apply this setting.
2 —	Date Format MM/DD/YY V

	Item name	Description
1	Year/Month/Date/Time	Select the year and month in designated boxes. Also, enter the date and time in designated boxes.
2	Time Zone	Select the time zone where this equipment is located.
3	Date Format	Select the date format.

Given Setting up SNTP Service

In SNTP Service, you can specify the SNTP server to refresh the time settings of this equipment using SNTP service.

SNTP Service	
Enable SNTP	Disable \vee
Primary SNTP Address	
Secondary SNTP Address	
Scan Rate	24 Hour(s)
Port Number	123
NTP Authentication	Disable V

	Item name	Description
1	Enable SNTP	Select whether to enable or disable SNTP (Simple Network Time Protocol). When this is enabled, the time settings of this equipment can be adjusted using the SNTP service.
	Тір	
	[Date & Time] settings are not available if enabled.	
2	Primary SNTP Address	Enter the IP address or FQDN (Fully Qualified Domain Name) of the Primary SNTP Server Address when [Enable SNTP] is enabled.
3	Secondary SNTP Address	Enter the IP address or FQDN (Fully Qualified Domain Name) of the Secondary SNTP Server Address when [Enable SNTP] is enabled as required.
	Тір	
	When the [Obtain a SNTP Server Address automatically] option is enabled in the TCP/IP settings, the server address can be obtained using the DHCP server.	
4	Scan Rate	Enter how often this equipment should access the SNTP server to check the time.
5	Port Number	Enter the port number for the SNTP service. Generally "123" is used.
6	NTP Authentication	Select whether to enable or disable NTP authentication.

Setting up Daylight Savings Time Setting

Make the required settings for daylight savings time.

Г

	Daylight Savings Time Setting	
1 —	Daylight Savings Time	Enable 🗸
2 —	Offset	+1:00 ∨
_		Month Week Day of Week Time
3 —	Dates	Start Mar V Last V Sun V 02 :00
		End Oct \checkmark Last \checkmark Sun \checkmark 03 : 00

	Item name	Description
1	Daylight Savings Time	Select [Enable] to shift the clock to the daylight savings time. [Disable] is set as the default.
2	Offset	Select the desired offset (time difference) from the local standard time. You can select from between -2 and +2 hours, excluding 0 hour, in 30-minute increments. [+1:00] is set as the default.

	Item name	Description
3	Dates	Select the applicable period for the daylight savings time.
		• Start — Select or enter the start date and time of daylight savings time.
		• End — Select or enter the end date and time of daylight savings time.

Tips

- If you change the settings during the daylight saving time period, the changes will be reflected to the equipment's clock. If you select [Disable] during the applicable period, be sure to confirm that the correct time is displayed since the equipment's clock will shift to the current time. When the SNTP Service setting is enabled and if the SNTP server is synchronized, the correct time will be displayed.
 - P.168 "Setting up Date & Time"
- If the equipment is turned off at the start or end date and time, the equipment will shift the clock the next time it is turned on.
- After the clock shifts, the daylight saving time will also apply to the weekly timers.

Notes

- Select the Start and the End dates and times based on the time set for the equipment.
 P.168 "Setting up Date & Time"
- If the same month is specified for the Start and the End dates, the equipment does not shift the clock automatically.

Setting up WEB General Setting

You can set the session timer for TopAccess.



	Item name	Description
1	Session Timer	Enter how long you want this equipment to preserve the session data of TopAccess. You can enter any integer between 5 to 999. This setting also applies to the session data of the e-Filing web utility. "10" is set as the default.

Tips

- When logged in the access policy mode, you will be automatically logged out if the session timer elapses without any operation being performed.
- Once a logging-in user operates TopAccess, the changed value is applied to Session Timer if its setting is altered.

Home Setting

You can set the default screen displayed by pressing the [Home] button on the control panel when user authentication is enabled.

Home Setting	
 Default Home Screen Setting	User 🗸
 Sync Setting	Enable 🗸
 Use NT Server for Sync Sync Client Setting	
Server Name	
Port Number	-
User Name	
Password	
Enable SSL	ON V
Sync Interval	Hour(s)
Auto Sync	Enable 🗸
 Use MFP for Sync	
Assume this MFP is the Primary Server	
User Name	
Password	
* The FTP server setting obeys setting of [Setup]	-[Network]-[FTP Server]
Sync Client Setting	
Server Name	
Port Number	-
User Name	
Password	
Enable SSL	on 🗸
Auto Sync	Enable 🗸
 Home Data List	

	ltem name	Description
1	Default Home Screen Setting	Select the Home to be displayed as the default screen when you press the [Home] button. <u>User</u> : Select this to display the User Home screen. Public : Select this to display the Public Home screen.
2	Sync Setting	Specify whether or not to synchronize the Home with the server or other MFPs.
3	Use NT Server for Sync	Specify whether or not to automatically synchronize Server Name, Port Number, User Name, Password, ON or OFF of Enable SSL, and Sync Interval of the server when using a NT server for synchronization.
4	Use MFP for Sync	Specify this item when using MFP for synchronization.Assume this MFP a Primary Server
		Make this unit the primary server. Specify the User Name and Password. • Sync Client Setting
		Make this unit a secondary and synchronize with other MFPs. Specify whether or not to automatically synchronize Server Name, Port Number, User Name, Password, and ON or OFF of Enable SSL of the server.
5	[Home Data List] button	Displays a list of shared home data files stored in the current FTP server in use.

□ Assignment for Programmable Button

You can assign functions to Programmable Button 1 and Programmable Button 2.

	Assignment for Programmable Button	
1 —	Programmable Button1	None V
	Programmable Button2	None ~

	ltem name	Description
1	Programmable Button 1/ Programmable Button 2	Select the function to assign.

OCR Setting

You can specify the OCR function.

 OCR Setting	
 Language	1st English \checkmark 2nd None \checkmark
 Auto Rotation	Enable V
 XLSX Sheet Composition	1 Page Becomes 1 Sheet
	O Multi Pages Become 1 Sheet

	Item name	Description
1	Language	Select the prioritized primary and secondary languages.
2	Auto Rotation	Specify whether or not to automatically rotate.
3	XLSX Sheet Composition	Specify how to create the XLSX sheet.
		 1 Page Becomes 1 Sheet — Makes 1 page 1 sheet.
		• Multi Pages Become 1 Sheet — Combines multiple pages into 1 sheet.

Network settings

You can configure the network settings such as TCP/IP, Filtering, IPX/SPX, AppleTalk, Bonjour, LDAP Session, SMB Session, NetWare Session, HTTP Network Service, SMTP Client, SMTP Server, POP3 Network Service, SNTP Service, FTP Client, FTP Server, SNMP Network Service, and Security Service.

P.173 "Basic Setting"

- 🖵 P.181 "Setting up Filtering"
- P.182 "Setting up IP Security"
- P.194 "Setting up SMB"
- P.198 "Setting up HTTP"
- P.199 "Setting up WSD"
- P.200 "Setting up SMTP Server"
- P.201 "Setting up FTP Server"
- P.202 "LDAP Client settings"
- P.206 "Setting up SMTP Client"
- P.208 "Setting up POP3 Client"
- P.210 "Setting up FTP Client"
- P.210 "Setting up Bonjour"
- P.211 "Setting up SNMP"
- P.214 "Setting up SLP"
- P.215 "Setting up LLTD"
- P.215 "Syslog Setting"
- P.216 "Setting up IPX/SPX"
- P.217 "Setting up NetWare"P.217 "Setting up AppleTalk"

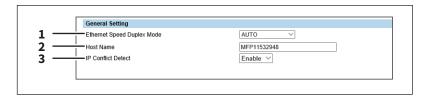
Tip

The [Network] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Basic Setting

You can set TCP/IP, DNS, and DDNS in the Basic Setting. The TCP/IP must be configured to enable TopAccess, SMB printing, Raw TCP or LPR printing, IPP printing, Scan to Email, and Internet Fax.

General Setting



	Item name	Description	
1	Ethernet Speed Duplex Mode	Select the ethernet speed. [AUTO] is set as the default.	
	you do not know the etherne	nernet speed, you must select the same one as set in the connected network. If t speed that must be used, select [AUTO]. ower OFF the equipment then ON.	
2	Host Name	Enter the host name of your equipment. You can enter up to 63 alphanumerical characters including "-" (hyphens). You cannot use a "-" (hyphen) as the first and last character. The MFP name is set as the default.	
3	IP Conflict Detect	Specify whether or not to detect IP address conflicts. Select [Enable] to display a message on the touch panel when an IP address conflict is detected [Enable] is set as the default.	

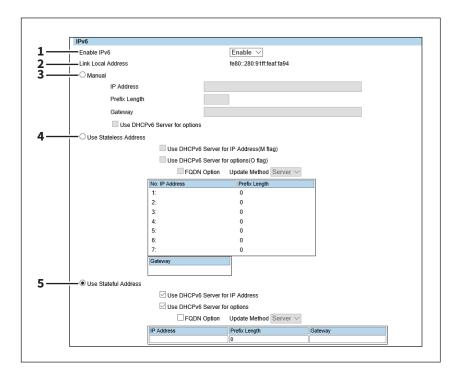
IPv4

	IPv4					
	Address Mode	Static IP	\sim			
	Dotain a Domain Name automatically	Enable ~	r			
	Obtain a Domain Server Address automatically	Enable 🗸	,			
-	Obtain a WINS Server Address automatically	Enable \lor	·			
	Obtain an SMTP Server Address automatically	Disable \vee	·			
	Obtain a POP3 Server Address automatically	Disable \vee	·			
	Dotain an SNTP Server Address automatically	Disable \vee	·			
	IP Address	192 1	168	0	12	
	Subnet Mask	255 2	255	255	0	
	Default Gateway	192 1	68	0	1	

	Item name	Description			
1	Address Mode	Select how to set the IP address.			
		• Static IP — Select this to assign the static IP address manually. When this is			
		selected, enter the static IP address in the [IP Address] box.			
		• <u>Dynamic</u> — Select this to assign the IP address using the DHCP with Auto-IP			
		addressing enabled. The IP address, subnet mask, gateway address,			
		primary WINS server address, secondary WINS server address, POP3 server			
		address, and SMTP server address can be automatically acquired from the			
		DHCP server if the network supports DHCP. However, if the network does			
		not support DHCP, use the AutoIP function to assign an IP address.			
		• No AutoIP — Select this to assign the IP address using the DHCP with Auto-			
		IP addressing disabled. The IP address, subnet mask, gateway address,			
		primary WINS server address, secondary WINS server address, POP3 server			
		address, and SMTP server address can be automatically acquired from the			
		DHCP server if the network supports DHCP. If the communication with the			
		DHCP cannot be established, the previous IP address is used.			
2	Obtain a Domain Name automatically	Select [Enable] when you want to obtain a domain name automatically using the DHCP server. This setting will apply only when [No AutoIP] or [Dynamic] is selected in the Address Mode option. [Enable] is set as the default.			
	correct domain name in the DDNS Session.				
3	Obtain a Domain Server Address automatically	Select [Enable] when you want to obtain a domain server address automatically using the DHCP server. This setting will apply only when [No AutoIP] or [Dynamic] is selected in the Address Mode option. [Enable] is set as the default.			
	Note				
	When the DHCP server does not have a primary and secondary DNS server addresses, the data are left blank in				
	the primary and secondary DNS server addresses, even if you set the correct primary and secondary DNS				
	server addresses manually in the DNS Session. In that case, select [Disable] here and set the correct primary				
	and secondary DNS server address in the DNS Session.				
4	Obtain a WINS Server Address	Select [Enable] when you want to obtain a primary or secondary WINS server			
	automatically	address automatically using the DHCP server. This setting will apply only when [No AutoIP] or [Dynamic] is selected in the Address Mode option. [Enable] is set as the default.			
	Note When the DHCP server does not have a primary and secondary WINS server addresses, the data are left blank				
	in the primary and secondary V server addresses manually in th	VINS server addresses, even if you set the correct primary and secondary WINS ne SMB Session. In that case, select [Disable] here and set the correct primary			
	and secondary WINS server add	aress in the SMB Session.			

	Item name	Description		
5	Obtain an SMTP Server Address automatically	Select [Enable] when you want to obtain a SMTP server address automatically using the DHCP server. This setting will apply only when [No AutoIP] or [Dynamic] is selected in the Address Mode option. [Disable] is set as the default.		
	Note When the DHCP server does not have a SMTP server address, the data are left blank in the SMTP server address even if you set the correct SMTP server address manually in the SMTP Client. In that case, select [Disable] here and set the correct SMTP server address in the SMTP Client. P.206 "Setting up SMTP Client"			
6	Obtain a POP3 Server Address automatically	Select [Enable] when you want to obtain a POP3 server address automatically using the DHCP server. This setting will apply only when [No AutoIP] or [Dynamic] is selected in the Address Mode option. [Disable] is set as the default.		
	Note When the DHCP server does not have a POP3 server address, the data are left blank in the POP3 server address even if you set the correct POP3 server address manually in the POP3 Network Service. In that case, select [Disable] here and set the correct POP3 server address in the POP3 Network Service. P.208 "Setting up POP3 Client"			
7	Obtain an SNTP Server Address automatically	Select [Enable] when you want to obtain a SNTP server address automatically using the DHCP server. This setting will apply only when [No AutoIP] or [Dynamic] is selected in the Address Mode option. [Disable] is set as the default.		
	Note When the DHCP server does not have a SNTP server address, the data are left blank in the SNTP server address even if you set the correct SNTP server address manually in the SNTP Network Service. In that case, select [Disable] here and set the correct SNTP server address in the SNTP Network Service. I P.169 "Setting up SNTP Service"			
8	IP Address	Enter the static IP address for your equipment when [Static IP] is selected in the [Address Mode] box. Specify within the range from 1 to 126 and 128 to 223 for the 1st octet, 0 to 255 for the 2nd to 4th octet.		
9	Subnet Mask	Enter the subnet mask if required when [Static IP] is selected in the [Address Mode] box. Specify within the range from 0 0 0 0 to 255 255 255 255. However, you cannot set 0.0.0.0 and 255.255.255.255.		
10	Default Gateway	Enter the gateway address if required when [Static IP] is selected in the [Address Mode] box. Specify within the range from 0 0 0 0 to 255 255 255.		

IPv6



	Item name	Description
1	Enable IPv6	Select whether the IPv6 protocol is enabled or disabled. [Disable] is set as the default.
2	Link Local Address	The automatically generated unique IP Address used for the IPv6 is displayed.
3	Manual	 You assign the IPv6 address, prefix and default gateway manually. In this mode, you can assign one IPv6 address to this equipment. IP Address — Assign the IPv6 address for this equipment. Specify within the range from 1:0:0:0:0:0:0 to ffff:ffff:ffff:ffff:fffff. Prefix Length — Assign the prefix length for the IPv6 address. Specify within the range from 0 to 128. "0" is set as the default. Gateway — Assign the default gateway address. Specify within the range from 1:0:0:0:0:0 to ffff:ffff:ffff:ffff. Use DHCPv6 Server for options — Select this check box to use the optional information (IPv6 address for the DNS server, etc.) which is issued from the DHCPv6 server.

• When [Manual] is selected, a stateful address cannot be set.

• If the selected IPv6 address is already assigned, DAD (Duplicate Address Detection) detects it and notifies you on the touch panel of this equipment.

	Item name	Description
4	Use Stateless Address	 Use the IPv6 addresses (Stateless addresses) issued from routers. Use DHCPv6 Server for IP Address(M flag) — Use the IPv6 address issued from the DHCPv6 server in the stateless network environment. Use DHCPv6 Server for options(O flag) — Use the optional information (IPv6 address for the DNS server, etc.) issued from the DHCPv6 server in the stateless network environment. FQDN Option — The FQDN option is available if Use DHCPv6 Server for IP Address is selected. Select [Server] or [Client] for [Update Method] if using the FQDN option. [Server] is set as the default. IP Address — Stateless Addresses obtained from routers are displayed. Up to 7 IPv6 addresses can be retained.
	the DHCPv6 function is disable	a router advertisement (RA) from a router, of which M flag configuration is "0", d. If you change a router advertisement (RA) M flag configuration from "0" to is equipment to enable the DHCPv6 function.
5	Use Stateful Address	 Use the Stateful address issued from DHCPv6 server. Use DHCPv6 Server for IP Address — Select whether or not the IPv6 address which is issued from the DHCPv6 server is used for this equipment. Use DHCPv6 Server for options — Select whether or not the optional information (IPv6 address for the DNS server, etc.) except the IPv6 address for this equipment, which is issued from the DHCPv6 server is used on this equipment. FQDN Option — The FQDN option is available if Use DHCPv6 Server for IP Address is selected. Select [Server] or [Client] for [Update Method] if using the FQDN option. [Server] is set as the default. IP Address — A stateful address, Prefix Length and Gateway obtained from DHCPv6 Server are displayed.

DNS

In DNS Session, you can specify the DNS server to enable the FQDN (Fully Qualified Domain Name) rather than the IP address on specifying each server address such as SMTP server, POP3 server, and LDAP server.

Tip

When the DNS service is enabled and the DNS server supports the dynamic DNS service, Set the DDNS Session as well. P.178 "DDNS"

DNS	
Enable DNS	Enable \vee
2 Primary DNS Server Address	192 168 0 42
3 — Secondary DNS Server Address	
4 — Primary DNS Server Address(IPv6)	
5 Secondary DNS Server Address(IPv6)	

	Item name	Description
1	Enable DNS	Select whether the DNS server is enabled or not. [Enable] is set as the default.
2	Primary DNS Server Address	Specify the IP address of the primary DNS server when the DNS service is enabled. Specify within the range from 0 0 0 to 255 255 255.

	Item name	Description
3	Secondary DNS Server Address	Specify the IP address of the secondary DNS server when the DNS service is enabled, as you require. Specify within the range from 0 0 0 0 to 255 255 255.
4	Primary DNS Server Address(IPv6)	Specify the IP address of the primary DNS server when the DNS service is enabled in IPv6. Specify within the range from 1:0:0:0:0:0:0:0 to ffff:ffff:ffff:ffff:ffff:ffff:ffff:f
5	Secondary DNS Server Address(IPv6)	Specify the IP address of the secondary DNS server when the DNS service is enabled in IPv6, as required. Specify within the range from 1:0:0:0:0:0:0:0 to ffff:ffff:ffff:ffff:ffff:ffff:ffff:f

Tip

When the [Obtain a Domain Server Address automatically] option is enabled in the TCP/IP settings, the server address of the primary and secondary DNS server addresses can be obtained using the DHCP server. P.173 "Basic Setting"

DDNS

In DDNS Session, you can enable the Dynamic DNS service if the DNS server supports the dynamic DNS.

Notes

- When using the security in DDNS, if the difference between the time set in the server, in which Windows DNS record is to be updated, and the one set in the equipment exceeds the time stated in the account policy of the server, the DNS update using the security will fail. Check the time set for the DNS server and match it with the one set for the equipment.
- When using DDNS and the IP address is assigned using DHCP, enable "006 DNS Servers" and "015 DNS Domain Name" in the DHCP Server's Scope Options or Server Options.

📜 DHCP						
Elle Action View Help						
🗢 🧆 🙎 📷 🛯 🔕 🔡	1					
DHCP	Option Name 00 NNS Servers	Vendor Standard	Value	Class	Actions Server Options	
Byv4 Scope [Ne Server Options	00 NS Servers 012 Oomain Name	Standard	halips to have	None	More Actions	1
🕀 📝 Filters 🕀 📙 IPv6						
<u> </u>	1				1	

• When using DDNS, make sure the "Dynamic updates" option is set to "Nonsecure and secure" (for Windows Server 2008) for the Forward Lookup Zones and Reversed Lookup Zones.

If the setting of Windows Server 2008 is other than "Nonsecure and secure" for this DDNS function, you need to set the correct primary login name and primary password to update the DNS server by DDNS.

If you do not want to use DDNS such as managed by a primary and secondary login name and password, you need to add the equipment's host name manually in the Forward and Reversed Lookup Zone.

? ×

Pause Change... Change...

Aging...

Help

Reversed Lookup Zones

(Windows 2008 Server)	(Windows 2008 Server)
Properties	Properties
WINS Zone Transfers Security General Start of Authority (SOA) Name Servers	Name Servers WINS-R Zone Transfers General Start of Authority (SOA)
Status: Running Payse Type: Active Directory-Integrated Qhange Replication: All DNS servers in this domain Qhange	Status: Running F Type: Active Directory-Integrated <u>Ch</u> Replication: All DNS servers in this domain Ch
Data is stored in Active Directory. Dygamic updates:	Data is stored in Active Directory.
Allowing nonsecure dynamic sites is a significant security vulnerability because updates in the accepted from untrusted sources. To set aging/scavenging properties, click Aging. Aging	Alowing nonsecure dynamic Action of the association of the accepted from unitual sources. To set aging/coavenging properties, click Aging. Application of the accepted from unitual sources.
OK Cancel Apply Hep	OK Cancel Apply

Forward Lookup Zones

DDNS	
Enable DDNS	Enable 🗸
Domain Name	ttec-mfp01.net
- Security Method	None V
Primary Login Name	
Primary Password	
Secondary Login Name	
 Secondary Password 	
TSIG/SIG(0) Key file	Not Installed
	Browse
	Upload Delete
TSIG/SIG(0) Private Key file	Not Installed
	Browse
	Upload Delete

Item name Description		Description
1Enable DDNSSelect whether the dynamic DNS service is ena as the default.		Select whether the dynamic DNS service is enabled or disabled. [Enable] is set as the default.
2	Domain Name	Enter the domain name that will be added to the DNS server using DDNS. You can enter up to 96 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
	Tip When the [Obtain a Domain Na can be obtained using the DHC P.173 "Basic Setting"	ame automatically] option is enabled in the TCP/IP settings, the domain name CP server.

[Administration] Tab Page

	Item name	Description	
3	Security Method	Enter the security method.	
		• <u>None</u>	
		Select this to perform a non-secure DDNS update. • GSS-TSIG	
		Select this to perform a secure DDNS session using GSS-TSIG. You must set a log-in name and a password. If both are not set, the secure DDNS session will not be available. • TSIG	
Select this to perform a secure DDN must upload a key file and a private the security setting will be disabled		 Select this to perform a secure DDNS session using TSIG. To select this, you must upload a key file and a private key file. If any of them is not uploaded, the security setting will be disabled. SIG(0) 	
		Select this to perform a secure DDNS session using SIG(0). To select this, you must upload a key file and a private key file. If any of them is not uploaded, the security setting will be disabled.	
4	Primary Login Name	Enter the primary login name if the security method selected in the above setting is GSS-TSIG. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).	
5	Primary Password	Enter the primary password if the security method selected in the above setting is GSS-TSIG. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).	
6	Secondary Login Name	Enter the secondary login name if the security method selected in the above setting is GSS-TSIG. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).	
7	Secondary Password	Enter the secondary password if the security method selected in the above setting is GSS-TSIG. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).	
8	TSIG/SIG(0) Key file	Use this setting to upload or delete a key file to be used for TSIG and SIG(0). To upload it, click [Browse] and specify a private key file to be uploaded, and then click [Upload]. To delete it, click [Delete].	
9	TSIG/SIG(0) Private Key file	Use this setting to upload or delete a private key file to be used for TSIG and SIG(0). To upload it, click [Browse] and specify a private key file to be uploaded, and then click [Upload]. To delete it, click [Delete].	

LLMNR

LLMNR		
	Enable ~	
Save Cancel		

	ltem name	Description
1	LLMNR	Select whether LLMNR is enabled or disabled. [Enable] is set as the default.

Setting up Filtering

You can set filtering in order to restrict access from client computers to this equipment. Filtering can be specified with an IP address or a MAC address.

Note

MAC address filtering is given priority over IP address filtering.

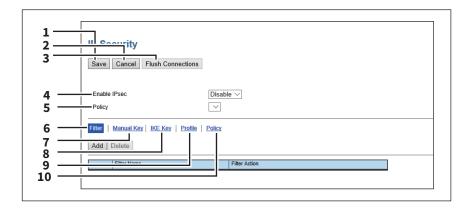
	Filtering									
	Save Cancel									
1 —	Enable IP Filtering)isable ∨ Permit ∨]						
_	IP Filtering	Start A	Ideaaa			*Wh		imber is en	npty, All ports	are the target of fi
3 —	Filter 1	0	0	0	0		0	0	0	Port Number
	Filter 2	0	0	0	0	0	0	0	0	
	Filter 3	0	0	0	0	0	0	0	0	
	Filter 4	0	0	0	0	0	0	0	0	
	Filter 5	0	0	0	0	0	0	0	0	
	Filter 6	0	0	0	0	0	0	0	0	
	Filter 7	0	0	0	0	0	0	0	0	
	Filter 8	0	0	0	0	0	0	0	0	
	Filter 9	0	0	0	0	0	0	0	0	
	Filter 10	0	0	0	0	0	0	0	0	
4 — 5 — 6 —	Apply the ICMP Filter)isable ∨)isable ∨ ?ermit ∨]						
-	MAC Address Filtering	M	AC Address							
(Filter 1			Т			T			
	Filter 2							i		
	Filter 3						1	i		
	Filter 4						1	i		
	Filter 5						İ	i		
	Filter 6						İ	i		
	Filter 7						İ	i		
	Filter 8									
	Filter 9									
	Filter 10									

	Item name	Description
1	Enable IP Filtering	Select [Enable] for IP address filtering. When [Enable] is selected, access from devices on a network to which the IP address (specified in [IP Filtering]) is set is restricted under conditions set in [IP Filtering Rule]. [Disable] is set as the default.
	Note	
	C F	work environment implemented with IPv4. It is not available in an IPv6 network e IP address filtering under IPv6 environment, select MAC address filtering.
2	IP Filtering Rule	Select IP address filtering rules.
		• Permit — Select this to permit access from devices on a network to which
		the IP address (specified in [IP Filtering]) is set.
		• Deny — Select this to deny access from devices to which the specified IP
		address is set.
3	IP Filtering	Enter the start IP address, end IP address, and port number of the clients to apply IP filtering. Up to 10 addresses can be specified.
	Note	
	Only IPv4 addresses are availab	ole. An IPv6 address cannot be specified.
4	Apply the ICMP Filter	Specify [Enable] if you want to filter the Internet Control Message Protocol. The default is [Disable].

	Item name	Description
5	Enable MAC Address Filtering	Select [Enable] for MAC address filtering. When [Enable] is selected, access from devices on a network to which the MAC address (specified in [MAC Address Filtering]) is set is restricted under conditions set in [MAC Address Filtering Rule]. [Disable] is set as the default.
6	MAC Address Filtering Rule	 Select MAC address filtering rules. <u>Permit</u> — Select this to permit access from devices on a network to which the MAC address (specified in [MAC Address Filtering]) is set. Deny — Select this to deny access from devices to which the specified MAC address is set.
7	MAC Address Filtering	Enter the MAC address of a target client computer for MAC address filtering. Up to 10 addresses can be specified.

Given Setting up IP Security

With the IP security function, you can enable data encryption communication using IPsec (IP Security Protocol).

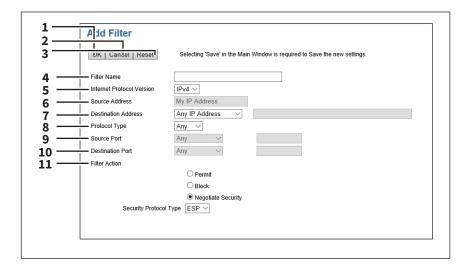


	Item name	Description
1	[Save] button	Saves the IP Security setting.
2	[Cancel] button	Cancels the IP Security setting.
3	[Flush Connections] button	With the [Flush Connections] button, if the keys for IPsec communication are leaked or a security violation occurs, you can manually delete (flush) the current session with the flush connection function and start a new session. If you want to delete the information of SAD (Security Association Database) for any reason, you can delete it in the same way.
4	Enable IPsec	 Specify whether or not to enable IPsec. Enable — Enables IPsec. <u>Disable</u> — Disables IPsec.
5	Policy	Select a policy to use in IPsec. To enable data encryption communication using IPsec, you must first create IPsec policies according to your system environment. P.193 "[Add Policy] / [Modify Policy] screen"

	ltem name	Description
6	Filter	 Creates a filter for the IPsec environment. [Add] button — You can add a filter on the [Add Filter] screen. P.184 "[Add Filter] / [Modify Filter] screen" [Delete] button — Select filters to delete and click the [Delete] button to delete them. Filter Name — Click a registered filter name to modify its content. P.184 "[Add Filter] / [Modify Filter] screen" Filter Action — Displays the action of the registered filter.
7	Manual Key	 Set the IPsec manual key. [Add] button — You can add a manual key on the [Add Manual Key] screen. P.186 "[Add Manual Key] / [Modify Manual Key] screen" [Delete] button — Select manual keys to delete and click the [Delete] button to delete them. Manual Key Name — Click a registered manual key name to modify its content. P.186 "[Add Manual Key] / [Modify Manual Key] screen" Encryption Algorithm — Displays the registered encryption algorithms.
8	ІКЕ Кеу	 Set the IPsec IKE key. [Add] button — You can add an IKE key on the [Add IKE] screen. P.187 "[Add IKE] / [Modify IKE] screen" [Delete] button — Select keys to delete and click the [Delete] button to delete them. Key Name — Click a registered key name to modify its content. P.187 "[Add IKE] / [Modify IKE] screen" IKE Type — Displays the registered IKE types.
9	Profile	 First create a filter and a manual key or IKE key according to your IPsec environment, and then create profiles by combining them. [Add] button — You can add a profile on the [Add Profile] screen. P.190 "[Add Profile] / [Modify Profile] screen" [Delete] button — Select profiles to delete and click the [Delete] button to delete them. Profile Name — Click a registered profile name to modify its content. P.190 "[Add Profile] / [Modify Profile] screen" Profile Name — Click a registered profile name to modify its content. Profile Mode — Displays the registered profile mode.
10	Policy	 Create a policy to use in IPsec by combining the registered profiles. [Add] button — You can add a policy on the [Add Policy] screen. P.193 "[Add Policy] / [Modify Policy] screen" [Delete] button — Select policies to delete and click the [Delete] button to delete them. Policy Name — Click a registered policy name to modify its content. P.193 "[Add Policy] / [Modify Policy] screen"

[Add Filter] / [Modify Filter] screen

You can display this screen by clicking the [Add] button for Filter or a registered filter name. You can create a filter to use in IPsec.



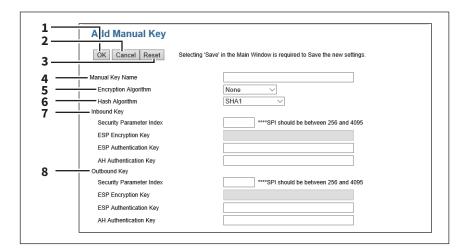
1 dify Filter OK Cancel Reset	Selecting 'Save' in the Main Window is required to Save the new settings.
4 — Filter Name	FilterName001
5 Internet Protocol Version	IPv4 🗸
6 Source Address	My IP Address
7 Destination Address	Any IP Address
8 Protocol Type	Any 🗸
9 Source Port	Any 🗸
10 Destination Port	Any 🗸
11 — Filter Action	
	○ Permit
	OBlock
Security Protocol T	Negotiate Security Yype ESP

	Item name	Description
1	[OK] button	Saves the folder setting.
2	[Cancel] button	Cancels registration of the folder.
3	[Reset] button	Returns the settings to the defaults.
4	Filter Name	Enter a filter name. You can enter up to 63 alphanumerical characters and symbols other than #, %, &, +, \ (backslash), ' (apostrophe), ; (semicolon), , (comma), ", and =.
5	Internet Protocol Version	 Select the IP version for IPsec. IPv4 — Select this to use IPsec under the IPv4 environment. IPv6 — Select this to use IPsec under the IPv6 environment.
6	Source Address	The IP address of this equipment is set as the source address to which the filter is applied. [My IP Address] is displayed in this box. This item cannot be changed.

	Item name	Description
7	Destination Address	Specify the destination address for the communication to which the filter is applied.
		• Specific IP Address — Set a specific IP address. Enter the IP address in the address input box.
		 Subnet / Prefix — Set the destination with its IP address and subnet mask. Enter the IP address and the prefix of the subnet mask directly in the address input box.
		 FQDN — Sets FQDN for the destination. Enter FQDN in the address input box. You can enter up to 255 alphanumerical characters including hyphen (-) and period (.). However, neither hyphen (-) nor period (.) can be used as
		first or last character.
		 <u>Any IP Address</u> — Set any IP address.
8	Protocol Type	Select a protocol for the filter.
		 <u>Any</u> — Set any protocol.
		• TCP — Select this to use TCP only.
		• UDP — Select this to use UDP only.
		• ICMP — Select this to use ICMP only.
9	Source Port	Specify the source port number. This setting is available only if you selected TCP or UDP in the protocol type setting.
		 <u>Any</u> — Set any source port.
		• Port Number — Set the port number of the sender. Enter the port number in the port number input box.
10	Destination Port	Set the destination port number. This setting is available only if you selected TCP or UDP in the protocol type setting.
		• <u>Any</u> — Set any destination port.
		• Port Number — Set the port number of the destination. Enter the port
		number in the port number input box.
11	Filter Action	Set the operation of the filter.
		• Permit — Select this to permit access from the specified destination.
		• Block — Select this to block access from the specified destination.
		 <u>Negotiate Security</u> — IPsec communication is performed with the
		specified destination. When this item is set, you must select the security
		protocol type to be used in IPsec communication from the following:
		 - ESP — Select this to use ESP (Encapsulating Security Payload). - AH — Select this to use AH (Authentication Header).

[Add Manual Key] / [Modify Manual Key] screen

You can display this screen by clicking the [Add] button for Manual Key or a registered manual key name. You can set a manual key to use in IPsec.



Modify Manual Key	
OK Cancel Reset Selecting	'Save' in the Main Window is required to Save the new settings.
 - Manual Key Name	ManualKeyName001
 Encryption Algorithm	None ~
 Hash Algorithm	SHA1 V
 - Inbound Key	
Security Parameter Index	300 ****SPI should be between 256 and 4095
ESP Encryption Key	
ESP Authentication Key	12345678901234567890
AH Authentication Key	12345678901234567890
 - Outbound Key	
Security Parameter Index	300 *****SPI should be between 256 and 4095
ESP Encryption Key	
ESP Authentication Key	12345678901234567890
AH Authentication Key	12345678901234567890

	Item name	Description
1	[OK] button	Saves the key setting.
2	[Cancel] button	Cancels registration of the key.
3	[Reset] button	Returns the settings to the defaults.
4	Manual Key Name	Enter the name of the manual key. You can enter up to 63 alphanumerical characters and symbols other than #, %, &, +, \ (backslash), ' (apostrophe), ; (semicolon), , (comma), ", and =.
5	Encryption Algorithm	 Select an encryption algorithm. <u>None</u> — Select this not to perform data encryption. AES-256-CBC — Select this to use AES-CBC (256 bits). AES-192-CBC — Select this to use AES-CBC (192 bits). AES-128-CBC — Select this to use AES-CBC (128 bits). 3DES-CBC — Select this to use 3DES-CBC. DES-CBC — Select this to use DES-CBC.

	Item name	Description
6	Hash Algorithm	Select a hash algorithm.
		• <u>SHA1</u> — Select this to use SHA1.
		• MD5 — Select this to use MD5.
		• AES-XCBC-MAC — Select this to use AES-XCBC-MAC.
7	Inbound Key	Select a key for the receiving side.
	Security Parameter Index	Specify a security parameter index (SPI) for identification. You can enter a value in the range from 256 to 4095.
	ESP Encryption Key	Enter an ESP (Encapsulating Security Payload) encryption key.
	ESP Authentication Key	Enter an ESP (Encapsulating Security Payload) authentication key.
	AH Authentication Key	Enter an AH (Authentication Header) authentication key.
8	Outbound Key	Select a key for the destination.
	Security Parameter Index	Specify a security parameter index (SPI) for identification. You can enter a value in the range from 256 to 4095.
	ESP Encryption Key	Enter an ESP (Encapsulating Security Payload) encryption key.
	ESP Authentication Key	Enter an ESP (Encapsulating Security Payload) authentication key.
	AH Authentication Key	Enter an AH (Authentication Header) authentication key.

[Add IKE] / [Modify IKE] screen

You can display this screen by clicking the [Add] button for IKE Key or a registered key name. You can set an IKE key to use in IPsec.

OK Cancel Reset Selecting 'Save' in the Main Window is required to Save the new settings.
IKE Key Name
IKE Type
IKE Version
KEV1(Main Mode) Authentication Method [Note: This selection will be applicable for all IKEv1settings]
Certificate
Preshared Key
O IKEv2 Authentication Method
Certificate
Preshared Key
Local ID IP Address V
Remote ID IP Address V
Session Key Settings
Generate a new key after 28800 /Seconds Enable PFS
FilterIKE Transforms
Integrity Encryption
SHA1 AES-256-CBC
MD5 AES-192-CBC
AES-XCBC-MAC AES-128-CBC
AES-CTR
☑ 3DES-CBC
DES-CBC

2 — 3 —	Mollify IKE OK Cancel Reset Selecting 'Save' in the Main Window is required to Save the new settings.
4 —	IKE Key Name IKEKeyName001
5 —	IKE Type IKE Version
	(• IKEv1(Main Mode) Authentication Method [Note: This selection will be applicable for all IKEv1settings] O Certificate
	Preshared Key IKEv2 Authentication Method
	Certificate Preshared Key
	Local ID IP Address ✓ Remote ID IP Address ✓
6 —	Session Key Settings
0	Generate a new key after 28800 /Seconds Enable PFS
7 —	FilterIKE Transforms
	Integrity Encryption
	SHA1 AES-256-CBC
	MD5 AES-192-CBC
	AES-XCBC-MAC AES-128-CBC
	AES-CTR
	☑ 3DES-CBC
	DES-CBC
	Diffie-Hellman algorithm MODP 1024 (Group 2)

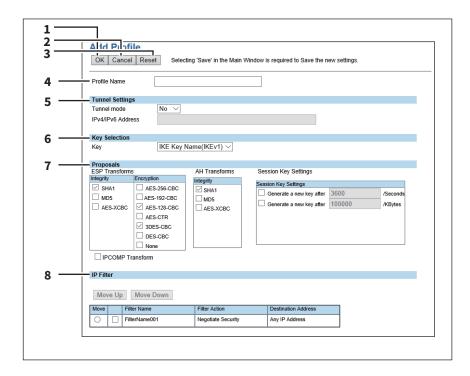
	Item name	Description
1	[OK] button	Saves the key setting.
2	[Cancel] button	Cancels registration of the key.
3	[Reset] button	Returns the settings to the defaults.
4	IKE Key Name	Enter the name of the IKE key. You can enter up to 63 alphanumerical characters and symbols other than #, %, &, +, \ (backslash), ' (apostrophe), ; (semicolon), , (comma), ", and =.
	Tip Up to 30 IKE keys can be creat	ed.

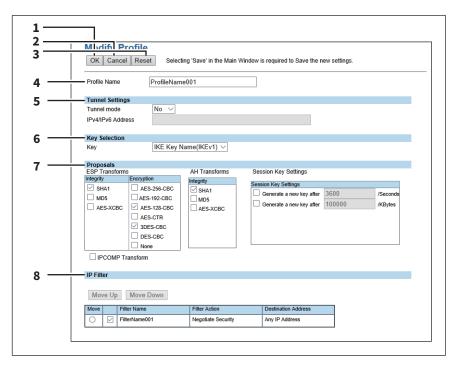
	Item name	Description
5	ІКЕ Туре	- I
	IKEv1 (Main Mode)	Select this to use IKEv1. Certificate — Select this to use an electronic certificate. To select this, IPsec certificate must be installed in this equipment in advance. Preshared Key — Select this to perform authentication by sharing key information with the recipient of the communication in advance. Enter key information to be shared in the entry box. You can enter up to 128 alphanumerical characters and symbols other than &, <, and ".
	Note If you register more than on	e Preshared Key for IKEv1, only the one that you registered last will be valid.
	IKEv2	 Select this to use IKEv2. Certificate — Select this to use an electronic certificate. To select this, IPsec certificate must be installed in this equipment in advance. Preshared Key — Select this to perform authentication by sharing key information with the recipient of the communication in advance. Enter key information to be shared in the entry box. You can enter up to 128 alphanumerical characters and symbols other than &, <, and ".
		• Local ID — Select among IP Address, FQDN, Email and Key-ID. When
		you have selected the Key-ID, enter the value to the corresponding item. You can enter up to 128 alphanumerical characters and symbols other than &, <, and ".
		 Remote ID — Select among IP Address, FQDN, Email and Key-ID. When you selected FQDN, Email or Key-ID, enter a value corresponding to the item you selected. When you selected Key-ID, enter the corresponding value. You can enter up to 128 alphanumerical characters and symbols except the following: & < ". When you selected Email, you can enter up to 192 alphanumerical characters. When you selected FQDN, you can enter up to 255 alphanumerical characters including hyphen (-) and period (.). However, neither hyphen (-) nor period (.) can be used as first or last character.
6	Session Key Settings	
	Generate a new key after	 Enter the interval between generating key information for IPsec communications in seconds. Set the interval period for regenerating key information for IPsec communication from 60 seconds to 604,800 seconds (7 days). Enable PFS — Select the check box when using the PFS (Perfect Forward Secrecy) function in IKE.

	ltem name	Description
7	FilterIKE Transforms	
	Integrity	Select the authentication algorithm to be used in IKE.
		• SHA1 — Select this to use SHA1.
		• MD5 — Select this to use MD5.
		• AES-XCBC-MAC — Select this to use AES-XCBC-MAC.
	Encryption	Select the encryption algorithm to be used in IKE.
		• AES-256-CBC — Select this to use AES-CBC (256 bits).
		• AES-192-CBC — Select this to use AES-CBC (192 bits).
		• AES-128-CBC — Select this to use AES-CBC (128 bits).
		• AES-CTR — Select this to use AES-CTR.
		• 3DES-CBC — Select this to use 3DES-CBC.
		• DES-CBC — Select this to use DES-CBC.
	Diffie-Hellman algorithm	Select the Diffie-Hellman group to be used in IKE.
		• MODP 768 (Group 1) — Select this to use the MODP group in 768 bits.
		• MODP 1024 (Group 2) — Select this to use the MODP group in 1024 bits
		• MODP 2048 (Group 14) — Select this to use the MODP group in 2048
		bits.
		• Elliptic Curve P-256 (Group 19) — Select this to use Elliptic Curve P-
		256.
		• Elliptic Curve P-384 (Group 20) — Select this to use Elliptic Curve P-
		384.
		• Elliptic Curve P-521 (Group 21) — Select this to use Elliptic Curve P-
		521.

[Add Profile] / [Modify Profile] screen

You can display this screen by clicking the [Add] button for Profile or a registered profile name. You can create a profile for an IPsec environment by combining the registered filter and either a manual key or an IKE key.





	Item name	Description
1	[OK] button	Saves the profile setting.
2	[Cancel] button	Cancels registration of the profile.
3	[Reset] button	Returns the settings to the defaults.
4	Profile Name	Enter the profile name. You can enter up to 63 alphanumerical characters, including hyphen (-) and underscore (_).
	Tip Up to 30 profiles can be created.	

		Item name	Description
5	Tu	nnel Settings	'
		Tunnel mode	 Select whether or not to use tunnel mode for IPsec communications. Yes — Select this to use the tunnel mode.
			 No — Select this to use the tunnel mode. (The transport mode will
			be used instead.)
		IPv4/IPv6 Address	Enter the IP address for the gateway which encrypts and decrypts data in tunnel mode.
6	Ke	y Selection	
		Кеу	Displays the IKE key settings registered in the equipment. IKE keys already registered in this equipment are displayed.
7	Pro	pposals	
		ESP Transforms	Specify the transform for ESP.
			• Integrity — Selects the authentication algorithm to be used in ESP.
			- SHA1 — Select this to use SHA1.
			- MD5 — Select this to use MD5.
			- AES-XCBC — Select this to use AES-XCBC.
			• Encryption — Selects the encryption algorithm to be used in ESP.
			 - AES-256-CBC — Select this to use AES-CBC (256 bits). - AES-192-CBC — Select this to use AES-CBC (192 bits).
			- AES-128-CBC — Select this to use AES-CBC (128 bits).
			- AES-CTR — Select this to use AES-CTR.
			 - 3DES-CBC — Select this to use 3DES-CBC. - DES-CBC — Select this to use DES-CBC.
			- None — Select this not to perform data encryption.
		AH Transforms	Specify the transform for AH.
			• Integrity — Selects the authentication algorithm to be used in AH.
			- SHA1 — Select this to use SHA1.
			- MD5 — Select this to use MD5.
			- AES-XCBC — Select this to use AES-XCBC.
		Session Key Settings	Specify the session key for IPsec communications.
			• Session Key Settings — Sets an interval for regenerating the session
			key. The interval can be set in time or the amount of data. Select the
			desired check box and then key in the value in the entry box.
			- Generate a new key after []/Seconds — Specify the interval between
			key generations in seconds. Specify within the range from 180 to
			86,400 seconds (24 hours). - Generate a new key after []/KBytes — Specify the data volume
			between key generations in Kbytes. Specify within the range from
			20,480 to 214,783,647 Kbytes.
		IPCOMP Transform	Select if using the IPCOMP transform.
8	IP	Filter	You can display a list of filter settings registered in this equipment. Select
			the check box for the filter to be applied to the profile. If more than one filter is registered user shores their order in the list. Click [Maye] for
			filter is registered, you can change their order in the list. Click [Move] for the desired filter, and then click [Move Up] or [Move Down] to move the
			filter.

[Add Policy] / [Modify Policy] screen

You can display this screen by clicking the [Add] button for Policy or a registered policy name. You can create a policy to use in IPsec by combining the registered profiles.

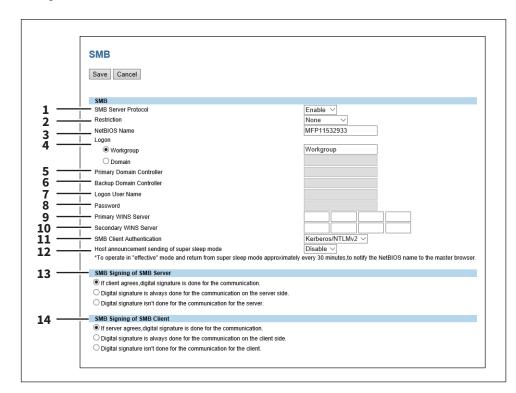
1	Add Policy	Selecting 'Save' in the Main Window is required to Save the new settings.	
3	Policy Name		
4 —	Profile Name ProfileName001		

1	Modify Policy	Selecting 'Save' in the Main Window is required to Save the new settings.
3	Policy Name	PolicyName001
4 —	Profile Name ProfileName001	

	Item name	Description
1	[OK] button	Saves the profile setting.
2	[Cancel] button	Cancels registration of the profile.
3	Policy Name	Enter the policy name. You can enter up to 63 alphanumerical characters and symbols other than #, %, &, +, \ (backslash), ' (single quotation), ; (semicolon), , (comma), " (double quotation) and =.
	Tip Up to 10 policies can be created.	
4	Profile Name	Select profiles to apply to the policy. You can select multiple profiles.

Setting up SMB

In SMB, you can specify the SMB network properties to access this equipment through a Microsoft Windows Network and enable SMB printing. When you enable the SMB, users can also browse the local folder in the equipment. You can also specify the WINS server when the WINS server is used to enable the Windows print sharing and Windows file sharing services between the different subnets.



	ltem name	Description
1	SMB Server Protocol	Select whether the SMB protocol is enabled or disabled.
		• <u>Enable</u> — Select this to enable SMB.
		• Disable — Select this to disable SMB.
2	Restriction	Specify restrictions on SMB.
		• <u>None</u> — Select this to not specify restrictions on SMB.
		• Print Share — Select this to enable the file sharing service using SMB, but
		disable SMB printing.
		• File Share — Select this to enable SMB printing, but disable the file sharing
		service using SMB.
3	NetBIOS Name	Enter the NetBIOS name of this equipment. The equipment uses "MFP <nic number="" serial="">" as the default NetBIOS name.</nic>
	Note	
	You can enter only alphan	umerical characters and "-" (a hyphen) for NetBIOS names. If you use any other
	characters, a warning mes	

	Item name	Description
4	Logon	Enter the workgroup or domain that this equipment joins.
		• Workgroup — To include the equipment in the workgroup, enter the
		workgroup name. All client computers can access this equipment without a
		user name and password.
		• Domain — Select this and enter the domain name when the equipment will
		log on in the domain. Any client computers which are not members of the
		domain will need a valid user name and password to access this
		equipment. Use this to enhance access security to this equipment.
	following: ;: " <> + = \ ? , * #	names, you can use only alphanumerical characters and symbols other than the ers, a warning message will be displayed.
5	Primary Domain Controller	Specify the server name or IP address of the primary domain controller when
5	Primary Domain Controller	this equipment will log on the domain network. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \langle (backslash).
6	Backup Domain Controller	Specify the server name or IP address of the backup domain controller when this equipment will log on the domain network, if required. If the Primary Domain Controller is unavailable, the Backup Domain Controller will be used to log on. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
	displayed for up to 4 minute	kup domain controller is specified, the NETWORK INITIALIZING message will be es while the equipment searches for the primary or backup domain controller. In ry or backup domain controller setting after the NETWORK INITIALIZING message
7	Logon User Name	Enter a valid user name to log on to the specified domain. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), and #.
8	Password	Enter the password for the specified log on user name to log on the domain network. You can enter up to 128 alphanumerical characters.
9	Primary WINS Server	Specify the IP address of the primary WINS server when the WINS server is used to provide the NetBIOS name in your local area network. This option would be more useful to access this equipment using the NetBIOS Name from a different subnet.
	Тір	

and secondary WINS server ad P.173 "Basic Setting" Note	Specify the IP address of the secondary WINS server as you require when the WINS server is used to provide NetBIOS name in your local area network. If the Primary WINS Server is unavailable, the Secondary WINS Server will be used. er Address automatically] option is enabled in the TCP/IP settings, the primary dress can be obtained using the DHCP server.
When the [Obtain a WINS Serve and secondary WINS server ad P.173 "Basic Setting" Note If "0.0.0.0" is entered for the Pr	dress can be obtained using the DHCP server.
If "0.0.0.0" is entered for the Pr	imary WINS Server and Secondary WINS Server, this equipment will not use the
SMB Client Authentication	Specify the authentication method for the SMB clients.
	 Kerberos/NTLMv2 — Specify this when connecting to an SMB server using Kerberos/NLTMv2 authentication. NTLMv2 authentication is used if Kerberos authentication has failed.
	• Kerberos/NTLMv1 — Specify this when connecting to an SMB server using
	Kerberos/NTLMv1 authentication. NTLMv1 authentication is used if Kerberos authentication has failed.
	• Kerberos — Specify this when connecting to an SMB server using Kerberos authentication.
	• NTLMv2 — Specify this when connecting to an SMB server using NTLMv2 authentication.
	• NTLMv1 — Specify this when connecting to an SMB server using NTLMv1 authentication.
Note SMB servers running Mac OS X	10.10/10.11 do not support NTLMv1 authentication.
Host announcement sending of super sleep mode	Specify this to display this equipment's icon in the "Network" folder on the Windows computer even in super sleep mode.
	• <u>Disable</u> : Disables host announcement sending in super sleep mode.
	• Enable : Even in super sleep mode, the icon for this printer is displayed in the "Network" folder on Windows computers.
ł	SMB servers running Mac OS X Host announcement sending

	Item name	Description		
13	SMB Signing of SMB Server	Select whether SMB Signing is enabled or disabled when a client accesses this equipment using SMB, such as when a client accesses the shared folder in this equipment.		
		• If client agrees, digital signature is done for the communication. —		
		Select this to use the digital signature to secure communication only when		
		a client accesses this equipment with a digital signature. Even if a client		
		accesses this equipment without a digital signature, the communication is		
		allowed without the digital signature.		
		• Digital signature is always done for the communication on the server		
		${f side.}$ — Select this to allow the communication only when a client accessed		
		this equipment with a digital signature. When a client accesses this		
		equipment without a digital signature, the communication is not allowed.		
		- Digital signature isn't done for the communication for the server. $-$		
		Select this to allow the communication only when a client accesses this		
		equipment without a digital signature. When a client is set to always access		
		an SMB server with a digital signature, the communication is not allowed.		
	Note			
	Note If you do not know whether the SMB Signing of SMB Client is enabled or disabled in the client computers, it is			
	-	nt agrees,digital signature is done for the communication.]. If this is set		
		cation may become unavailable.		
14				
		accesses the clients using SMB, such as when this equipment stores the		
		scanned data in the network folder using SMB.		
		• If server agrees, digital signature is done for the communication. –		
		Select this to use the digital signature to secure the communication to an		
		SMB server only when the SMB Signing of SMB Server that this equipment		
		accesses is enabled. If the SMB Signing of SMB Server is disabled in an SME		
		server, the communication is performed without the digital signature.		
		• Digital signature is always done for the communication on the client		
		side. — Select this to make this equipment always access an SMB server		
		with a digital signature. When the SMB Signing of SMB Server is disabled in		
		an SMB server, the communication is not allowed.		
		• Digital signature isn't done for the communication for the client. —		
		Select this to communicate to an SMB server without the digital signature		
		If the SMB Signing of SMB Server is always enabled in an SMB server, the		
		communication is not allowed.		
	Notes			
	• If you do not know whether the SMB Signing of SMB Server is enabled or disabled in the SMB servers, it is			
	recommended to select [If server agrees, digital signature is done for the communication.]. If this is set			
	incorrectly, the SMB communication may become unavailable.			
	• The digital signature is alway	ys done for the communication on the server side as the default on Windows		
		r 2012. Therefore specify "If server agrees, digital signature is done for the		
	_	signature is always done for the communication on the client side." for SMB		
	communications with a Wine	dows Server 2008/Windows Server 2012.		

□ Setting up HTTP

In HTTP, you can enable or disable Web-based services such as TopAccess and e-Filing web utility.

HTTP		
Save Cancel		
Enable HTTP Server	Enable 🗸	
Enable SSL	Disable 🗸	
Primary Port Number	80	
Secondary Port Number	8080	
SSL Port Number	10443	

	Item name	Description			
1	Enable HTTP Server	Select whether the Web-based services such as TopAccess and e-Filing web utility are enabled or disabled. [Enable] is set as the default.			
2	Enable SSL	Select whether the SSL (Secure Socket Layer) is enabled or disabled. When this is enabled, the data transferred between the equipment and client computers will be encrypted using a private key when operating TopAccess and e-Filing web utility. [Disable] is set as the default.			
	Note Not all operating systems support SSL for all protocols.				
3	Primary Port Number	Enter the port number for the NIC HTTP server. You can enter a value in the range from 1 to 65535. Generally the default value "80" is used.			
	The same port numbers as the ones for the following settings are not usable. Change the applicable port number before that for the Primary Port Number is set. • HTTP Network Service / Secondary Port Number • HTTP Network Service / SSL Port Number • IPP Print / Port Number • IPP Print / SSL Port Number				
4	Secondary Port Number	Enter the port number for TopAccess and the e-Filing web utility. You can enter a value in the range from 1 to 65535. Generally the default value "8080" is used.			
	Note The same port numbers as the ones for the following settings are not usable. Change the applicable port number before that for the Secondary Port Number is set. • HTTP Network Service / Primary Port Number • HTTP Network Service / SSL Port Number • IPP Print / Port Number • IPP Print / SSL Port Number				
5	SSL Port Number	Enter the port number for the SSL. You can enter a value in the range from 1 to 65535. Generally the default value "10443" is used.			
	NoteThe same port numbers as the ones for the following settings are not usable.Change the applicable port number before that for the SSL Port Number is set.• HTTP Network Service / Primary Port Number• HTTP Network Service / Secondary Port Number• IPP Print / Port Number• IPP Print / Port Number				

Setting up WSD

In WSD, you can set the Web Services Setting. The Web Services Print operations and Web Services Scan operations are performed on client computers with Windows through a network.

	WSD	
	Save Cancel	
	General	
1 —	Enable SSL	Disable \checkmark
2 —	Friendly Name	TOSHIBA e-STUDIO2500AC-11532933
	Print	
3 —	Web Services Print	Enable V
4 —	Printer Name	TOSHIBA e-STUDIO2500AC-11532933
5 —	Printer Information	
	Scan	
6 —	Web Services Scan	Enable ~
7 —	Scanner Name	TOSHIBA e-STUDIO2500AC-11532933
8 —	Scanner Information	
<u>9</u> —	Authentication for PC Initiated Scan	Accept any job
-	Note: Accent any job : Accounted as Gue	est if user name is invalid. (Enable Guest account with Remote Scan permission.)

	Item name	Description
1	Enable SSL	Specify whether or not to use SSL in Web Service.
		• Enable — Select this to use SSL.
		 <u>Disable</u> — Select this no to use SSL.
2	Friendly Name	Assign the friendly name for this equipment. You can enter up to 127 characters and symbols other than =, ; (semicolon), #, /, \ (backslash), :, *, ?, ", >, <, , !, and , (comma).
3	Web Services Print	Select whether the Web Services Print is enabled or disabled.
		 <u>Enable</u> — Select this to enable the Web Services Print.
		• Disable — Select this to disable the Web Services Print.
4	Printer Name	Assign the printer name for this equipment. You can enter up to 127 characters and symbols other than =, ; (semicolon), #, /, \ (backslash), :, *, ?, ", > < and "MEP model name-Serial number" is set as the default
5	Printer Information	>, <, and . "MFP model name-Serial number" is set as the default.Assign the printer information for this equipment. You can enter up to 127
		characters other than =, ; (semicolon), #, and \ (backslash).
6	Web Services Scan	Select whether the Web Services Scan is enabled or disabled.
		• <u>Enable</u> — Select this to enable the Web Services Scan.
		• Disable — Select this to disable the Web Services Scan.
7	Scanner Name	Assign the scanner name for this equipment. You can enter up to 127 characters and symbols other than =, ; (semicolon), #, /, \ (backslash), :, *, ?, ", >, <, and . "MFP model name-Serial number" is set as the default.
8	Scanner Information	Assign the scanner information for this equipment. You can enter up to 127 characters other than =, ; (semicolon), #, and \ (backslash).

[Administration] Tab Page

	Item name	Description
9	Authentication for PC Initiated Scan	Specify whether to enable user authentication before accepting a scan from a client PC.
		• Do not accept any job — Select this not to accept any jobs regardless of the result of user authentication.
		• Accept the job if user name is valid — Select this to accept jobs only after successful user authentication.
		 <u>Accept any job</u> — Select this to accept any jobs regardless of the result of user authentication.

Given Setting up SMTP Server

In SMTP Server, you can enable or disable SMTP transmission for receiving the Internet Fax and E-mails. This function is usually set when you want to enable the Offramp Gateway feature.

SMTP Server	
Save Cancel	
Enable SMTP Server	Enable V
Port Number	25
Email Address	
Enable OffRamp Gateway	Disable \checkmark
OffRamp Security	Enable 🗸
OffRamp Print	Enable 🗸

	Item name	Description	
1	Enable SMTP Server	Select whether this equipment works as an SMTP server or not. This must be enabled when you use the Offramp Gateway feature. When this is enabled, this equipment can receive Internet Faxes or E-mails that are forwarded through the SMTP to the domain of this equipment. [Enable] is set as the default.	
2	Port Number	Enter the port number to transmit an Internet Faxes or E-mails. Generally "25" is used.	
3	Note When the same port number as the secondary one in the HTTP setting (SSL port number when SSL in the HTTP setting is enabled) is selected, you cannot access TopAccess or the e-Filing web utility. If you make a mistake, use the touch panel of the equipment to change the HTTP setting and enter the correct port number.		
3	Email Address	Enter the E-mail address of this equipment. When this equipment works as an SMTP server, it can receive all Internet Faxes and E-mails that contain its domain name. If the E-mail address of the received document matches the address you set here, this equipment prints it. You can enter up to 192 alphanumerical characters and symbols other than =, ; (semicolon), #, and \	
		(backslash).	
4	Enable OffRamp Gateway	Select whether the OffRamp Gateway transmission is enabled or disabled. [Disable] is set as the default.	
5	OffRamp Security	Select whether the Offramp Security is enabled or disabled. When this is enabled, this equipment cancels the offramp gateway transmissions that are forwarding to the fax numbers not registered in the Address Book of this equipment. This can prevent the unauthorized offramp gateway transmission. [Enable] is set as the default.	

	ltem name	Description
6	OffRamp Print	Select whether this equipment should print documents sent using the offramp gateway transmission. When this is enabled, this equipment automatically prints documents sent using offramp gateway transmission, so that they can be confirmed. [Enable] is set as the default.

Given Setting up FTP Server

In FTP Server, you can enable or disable the FTP server functions.

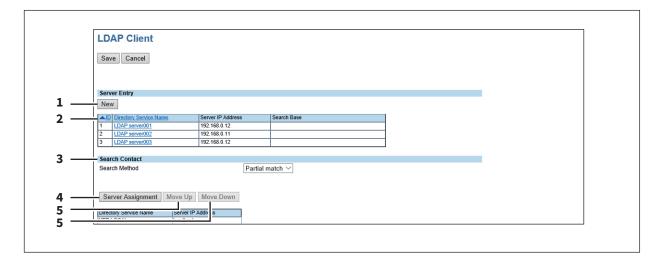
F1	P Server	
Sa	Cancel	
1En	able FTP Server	Enable 🖂
2 <u> </u>	able SSL	Disable ~
3 <u> </u>	fault Port Number	21
4 <u>ss</u>	L Port Number	990

	Item name	Description	
1	Enable FTP Server	Select whether the FTP server is enabled or disabled. Select [Enable] to enable the following functions.	
		• FTP printing	
		• Reading/writing the address book data using the AddressBook Viewer	
		 Backing up/Restoring the e-Filing data using the e-Filing Backup/Restore Utility 	
		[Enable] is set as the default.	
2	Enable SSL	Select whether the SSL (Secure Sockets Layer) is enabled or disabled for the FTP server. [Disable] is set as the default.	
	Note Not all operating systems support SSL for all protocols.		
3	Default Port Number	Enter the port number for the FTP server. You can enter a value in the range from 1 to 65535. Generally the default value "21" is used.	
		er as the secondary one in the HTTP setting (SSL port number when SSL in the HTTP ed, you cannot access TopAccess or the e-Filing web utility. If you set it by mistake,	
	0	equipment to change the HTTP setting and enter the correct port number.	
4	SSL Port Number	Enter the port number that is used to access this equipment using FTP with SSL. The port number depends on the port setting in the FTP server. You can enter a value in the range from 1 to 65535. Generally the default value "990" is used.	
	Note		
	When the same port number	er as the secondary one in the HTTP setting (SSL port number when SSL in the HTTP	
	-	ed, you cannot access TopAccess or the e-Filing web utility. If you set it by mistake, equipment to change the HTTP setting and enter the correct port number.	

[Administration] Tab Page

LDAP Client settings

You can register the directory service properties of the LDAP (Lightweight Directory Access Protocol) server. When a new directory service is added, the users can search destinations using the LDAP server.



	Item name	Description
1	[New] button	Registers the LDAP server that provides a directory service. P.203 "[Create LDAP Information]/[Edit LDAP Information] screen"
2	Directory Service List	Displays a list of registered LDAP servers. You can edit the registered details by clicking a directory service name. P.203 "[Create LDAP Information]/[Edit LDAP Information] screen"
3	Search Method	Select search conditions for LDAP searching.
		 Partial match — Select this to search information partially matching the search conditions. Prefix match — Select this to search information that starts with contents matching the search conditions. Suffix match — Select this to search information that ends with contents matching the search conditions. Full match — Select this to search information fully matching the search conditions.
4	[Server Assignment] button	Registers the search target server. P.205 "[Server Assignment] screen"
5	[Move Up]/[Move Down] button	Moves up and down in the search list.

[Create LDAP Information]/[Edit LDAP Information] screen

You can display this screen by clicking a directory service name in the directly service list or the [New] button.

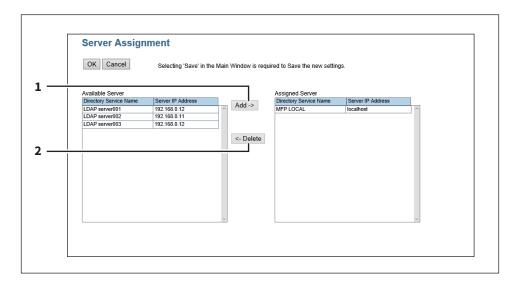
	Create LDAP Informa	tion	
	Save Cancel Reset Dele	to	
	ouve ouncer reset bere		
	*Required		
	Directory Service Basic Properties		
1	Connection Test Execute		
2 —	*Directory Service Name	LDAP server001	
3 —	*Server IP Address	192.168.0.12	
4 —	*Port Number	389	
5 —	Server Type	Windows Server V	
6 —	Authentication	Auto 🗸	
7 —	Search Base		
8 —	User Name		
9 —	Password		
10 —	Search Timeout	1 ~	
īi —	Enable SSL	Disable	
12 —	SSL Port Number	636	
13 —	Attribute type for Search Contact		
	*First Name	givenName	
	*Last Name	sn	
	* Email Address	mail	
	* Fax Number	facsimileTelephoneNumber	
	* Company	company	
	* Department	department	
	Attribute type for Authentication		
14 —	User Authentication		
	Attribute type of 'User Name'	displayName Default Value	
	PIN Code Authentication Setting		
	Attribute type of "PIN"	eBMUserPIN	
	Card Authentication		
	Attribute type of 'Card information'	eBMUserCard	
15 —	Attribute type for Email Address S		
12	Attribute type of 'Email Address'	mail	
	Attribute type of 'From Name'	uid	

	Item name	Description
1	[Execute] button	Tests the connection using the specified network settings to check if the communications can be established.
2	Directory Service Name	Enter the directory service name to identify the directory service. You can enter up to 64 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
3	Server IP Address	Enter the IP address or FQDN of the LDAP server. You can enter up to 128 alphanumerical characters and symbols.
4	Port Number	Enter the port number to access the LDAP server. You can enter a value in the range from 1 to 65535. Generally the default value "389" is used to access the LDAP server without SSL. When the SSL is required, generally the "636" port is used to access the LDAP server.
5	Server Type	 Select the LDAP server you want to use for LDAP authentication. Windows Server — Select this when LDAP is running on a Windows server. LDAP Server (Other than Windows Server) — Select this when the LDAP is running on a server other than a Windows one.

	ltem name	Description	
6	Authentication	Select the SASL authentication protocol. If you do not know the authentication type, select [Auto].	
		• <u>Auto</u> — Select this to access the LDAP server using the appropriate	
		authentication that this equipment detects.	
		• Kerberos — Select this to access the LDAP server using the Kerberos	
		authentication.	
		• Digest-MD5 — Select this to access the LDAP server using the Digest-MD5	
		authentication.	
		• CRAM-MD5 — Select this to access the LDAP server using the CRAM-MD5	
		authentication.	
		• Login — Select this to access the LDAP server using the login	
		authentication.	
		• Plain — Select this to access the LDAP server using the plain	
		authentication.	
		• Simple Bind — Select this to access the LDAP server using the Simple Bind authentication.	
7	Search Base	Enter the search base. When you configure the Active Directory in Windows	
		server, make sure to enter this option. You can enter up to 256 alphanumerical characters and symbols other than ; (semicolon), #, and \	
		(backslash).	
8	User Name	Enter the log-in user name if a user name is required to access the directory	
0		service. You can enter up to 256 alphanumerical characters and symbols.	
9	Password	Enter the password if required to access the directory service. You can enter up to 32 alphanumerical characters and symbols.	
10	Search Timeout	Select the timeout period for quitting communication when no response is received from the LDAP server. Specify within the range from 1 to 5. "1" is set as the default.	
11	Enable SSL	Select whether the SSL (Secure Sockets Layer) is enabled or disabled for communicating the LDAP directory service.	
		• Disable — Select this to disable the SSL for communicating the LDAP	
		directory service.	
		• Verify with imported CA certification(s) — Select this to enable the SSL	
		using the imported CA certificate.	
		• Accept all certificates without CA — Select this to enable the SSL without	
		using imported CA certificate.	
	Notes		
	 When [Verify with imported CA certification(s)] is selected, you must import the CA certificate in this equipment. 		
	P.310 "[Security] How to Set and How to Operate"		
	• If at least one of the registered LDAP directory services requires the SSL, you must enable the [Enable SSL]		
	option. When the [Enable SSL] option is enabled, this equipment will connect the registered LDAP directory		
	services using SSL first. Then if the connection fails using SSL, this will connect to the registered LDAP		
	-	ng SSL. Therefore, even if you enable the [Enable SSL] option, this equipment directory service that does not require the SSL.	
	 Not all operating systems sup 		
12	SSL Port Number	Enter the port number to access the LDAP server using SSL. You can enter a	
		value in the range from 1 to 65535. Generally the default value "636" is used.	
	1	1	

	ltem name	Description
13	Attribute type for Search Contact	Enter the attribute type to be used for searching contacts using the external LDAP server. You can enter up to 32 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
14	Attribute type for Authentication	 Specify the attribute name for authentication. Enter [Attribute type of 'User Name'] and either [Attribute type of 'PIN'] or [Attribute type of 'Card information'] for authentication. You can enter up to 32 half-width alphanumerical characters and symbols (excluding = ; # \). Click the [Default Value] button to display the predetermined value.
15	Attribute type for Email Address Setting	Specify [Attribute type of 'Email Address'] and [Attribute type of 'From Name'] for authentication. You can enter up to 32 half-width alphanumerical characters and symbols (excluding = ; # \).

[Server Assignment] screen



	Item name	Description
1	[Add] button	Adds the server from the server list to the assigned servers.
2	[Delete] button	Deletes the server from the assigned servers.

Setting up SMTP Client

In SMTP Client, you can enable or disable SMTP transmission for sending the Internet Fax and E-mails.

Note

A From Address setting is also required to send Internet Fax and E-mails. For information about the From Address setting, see the following sections:

P.274 "Setting up E-mail settings"

P.275 "Setting up InternetFax settings"

The From Address can be also determined automatically when the User Management Setting is enabled. For more information about User Management Setting, see the following section:

P.131 "[User Management] Tab Page"

SMTP Client	
Save Cancel	
Connection Test Execute	
Enable SMTP Client	Enable V
Enable SSL	Disable
SSL/TLS	STARTTLS \vee
SMTP Server Address	
POP Before SMTP	Disable V
Authentication	Disable V
Login Name	
Password	
Maximum Email / InternetFax Size(2-100)	30 MB
Port Number	25
SMTP Client Connection Timeout(1-180)	30 Seconds

	Item name	Description
1	[Execute] button	Tests the connection using the specified network settings to check if the communications can be established.
2	Enable SMTP Client	When this is enabled, this equipment sends an Internet Fax and an E-mail to the specified SMTP server for transmission over the Internet. [Enable] is set as the default.
3	Enable SSL	Select whether the SSL (Secure Sockets Layer) is enabled or disabled for SMTP transmission.
		• Disable — Select this to disable the SSL for SMTP transmission.
		• Verify with imported CA certification(s) — Select this to enable the SSL
		using the imported CA certificate.
		• Accept all certificates without CA — Select this to enable the SSL without
		using imported CA certificate.
	Notes	
	 When [Verify with imported CA certification(s)] is selected, you must import the CA certificate in this equipment. P.310 "[Security] How to Set and How to Operate" 	
	 Not all operating system 	s support SSL for all protocols.

	Item name	Description
4	SSL/TLS	Select the protocol for the SSL when the [Enable SSL] option is enabled.
		 <u>STARTTLS</u> — Select this to send a message in TLS (Transport Layer
		Security) using STARTTLS that is the extension command for SMTP
		transmission.
		• Over SSL — Select this to send a message in SSL (Secure Socket Layer).
	Note When you select [Over SSL], ma the Over SSL instead of "25" po	ake sure to change the port number correctly. Generally, "465" port is used for ort.
5	SMTP Server Address	Enter the IP address or FQDN (Fully Qualified Domain Name) of the SMTP server when [Enable SMTP Client] is enabled. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
	Session.	SMTP server, you must configure the DNS server and enable the DNS in the DNS er Address automatically] option is enabled in the TCP/IP settings, the SMTP d using the DHCP server.
6	POP Before SMTP	Select whether the POP Before SMTP authentication is enabled or disabled. [Disable] is set as the default.
7	Authentication	Select the type of authentication to access the SMTP server.
		• <u>Disable</u> — Select this to access the SMTP server using no authentication.
		• Plain — Select this to access the SMTP server using plain authentication.
		• Login — Select this to access the SMTP server using the log-in
		authentication.
		• CRAM-MD5 — Select this to access the SMTP server using CRAM-MD5
		authentication.
		• Digest-MD5 — Select this to access the SMTP server using Digest-MD5
		authentication.
		• Kerberos — Select this to access the SMTP server using Kerberos
		authentication.
		• NTLM(IWA) — Select this to access the SMTP server using NTLM (IWA)
		authentication.
		• AUTO — Select this to access the SMTP server using the appropriate
		authentication that this equipment detects.
8	Login Name	Enter the log-in name to access the SMTP server if the SMTP authentication is enabled. You can enter up to 64 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
	Password	Enter the password to access the SMTP server if the SMTP authentication is
9		enabled. You can enter up to 64 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).

	Item name	Description
11	Port Number	Enter the port number for accessing the SMTP server when [Enable SMTP Client] is enabled. The port number depends on the port setting in the SMTP server. You can enter a value in the range from 1 to 65535. Generally the default value "25" is used.
	HTTP setting is enabled) is sel	as the secondary one in the HTTP setting (SSL port number when SSL in the ected, you cannot access TopAccess or the e-Filing web utility. If you set it by of the equipment to change the HTTP setting and enter the correct port number.
12	SMTP Client Connection Timeout(1-180)	Enter a timeout period for quitting communication when no response is received from the SMTP server. Specify within the range from 1 to 180 seconds. "30" is set as the default.

Setting up POP3 Client

In POP3 Client, you can specify the POP3 server to receive an Internet Fax and E-mails.

POP3 Client		
Save Cancel		
Connection Test Execute		
Enable POP3 Client	Enable V	
Enable SSL	Disable	
POP3 Server Address		
Authentication	Disable V	
Type POP3 Login	AUTO V	
Account Name		
Password		
Scan Rate	5 Minutes	
Port Number	110	
SSL Port Number	995	
POP3 Client Connection Timeout(1-180)	30 Seconds	

	ltem name	Description
1	[Execute] button	Tests the connection using the specified network settings to check if the communications can be established.
2	Enable POP3 Client	Select whether retrieving an Internet Fax and an E-mail from the POP3 server is enabled or disabled. [Enable] is set as the default.
3	Enable SSL	Select whether the SSL (Secure Sockets Layer) is enabled or disabled for POP3 transmission.
		• Disable — Select this to disable the SSL for POP3 transmission.
		 Verify with imported CA certification(s) — Select this to enable the SSL using the imported CA certificate.
		 Accept all certificates without CA — Select this to enable the SSL without using imported CA certificate.

- equipment.
- P.310 "[Security] How to Set and How to Operate"
- Not all operating systems support SSL for all protocols.

_	Item name	Description		
4	POP3 Server Address	Enter the IP address or FQDN (Fully Qualified Domain Name) of the POP3 server when [Enable POP3 Client] is enabled. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).		
	Note If you use FQDN to specify the POP3 server, you must configure the DNS server and enable the DNS in the DNS Session.			
		When the [Obtain a POP3 Server Address automatically] option is enabled in the TCP/IP settings, you can obtain the POP3 server address from the DHCP server.		
5	Authentication	Enable or disable the authentication for accessing the POP3 server.		
		• <u>Disable</u> — Select this to disable the authentication.		
		• NTLM/SPA — Select this to access the POP3 server using the NTLM/SPA		
		authentication.		
		• Kerberos — Select this to access the POP3 server using the Kerberos		
		authentication.		
6	Type POP3 Login	Select the POP3 login type.		
		 <u>AUTO</u> — Select this to automatically designate the POP3 log-in type of the POP3 server. 		
		• POP3 — Select this to use the general POP3 log-in type.		
		• APOP — Select this to use the APOP log-in type. APOP allows users to		
		access the POP3 server by encrypting the user name and password.		
	Note If it is not possible to log in to the mail server using [Auto], manually set the type of POP3 log in to either [POP3] or [APOP].			
7	Account Name	Enter the account name for this equipment to access the POP3 server. You can enter up to 96 alphanumerical characters and symbols.		
8	Note Enter the account name wit [Authentication] option. Password	hout the domain name when [NTLM/SPA] or [Kerberos] is selected in the Enter the password for this equipment to access the POP3 server. You can		
-		enter up to 96 alphanumerical characters and symbols.		
9	Scan Rate	Enter how often this equipment should access the POP3 server for new messages. You can enter a value in the range from 0 to 4096. "5" is set as the default.		
10	Port Number	Enter the port number to access the POP3 server. The SSL port number depends on the port setting in the POP3 server. You can enter a value in the range from 1 to 65535. Generally the default value "110" is used.		
11	SSL Port Number	Enter the port number to access the POP3 server using SSL. The SSL port number depends on the port setting in the POP3 server. Generally "995" is used.		

8

Setting up FTP Client

In FTP Client, you can specify the default port number used for the Save as file using the FTP protocol.

Γ	FTP Client	
	Save Cancel	
1	SSL Setting	Accept all certificates without CA
	Default Port Number	21

	Item name	Description
1	SSL Setting	 Specify the certificate used in the SSL. Verify with imported CA certification(s) — Select this to use the registered certificate(s). Accept all certificates without CA — Select this to use all certificates.
2	Default Port Number	Enter the port number to access the FTP site. The port number depends on the port setting in the FTP site. You can enter a value in the range from 1 to 65535. Generally the default value "21" is used.

Setting up Bonjour

In Bonjour, you can enable or disable the Bonjour networking that is available for Mac OS X.

Bonjour		
Save Cancel		
Enable Bonjour *AirPrint cannot work if this setting	Enable V is set to Disable.	
Link-Local Host Name	MTH (COID)	
Service Name	VERVERA A APARTICIPATION POLICIPATION	

	ltem name	Description
1	Enable Bonjour	Select whether Bonjour is enabled or disabled. [Enable] is set as the default.
2	Link-Local Host Name	Enter the DNS host name of this equipment. You can enter up to 127 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
3	Service Name	Enter the device name of this equipment that will be displayed in the Bonjour network. You can enter up to 63 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).

Setting up SNMP

In SNMP Network Service, you can enable or disable the SNMP to monitor the device status using a network monitoring utility. If an administrator wants to monitor the device status with a monitoring utility, programmed to match the MIB, you must enable the SNMP and SNMP Traps.

	SNMP					
	Save Cancel					
1 —	Enable SNMP V1/V2	Enable	\sim			
2 —	Read Community	public				
3 —	Read Write Community	private				
4 —	Enable SNMP V3	Disable	\sim			
	New Delete Delete All Exp	ort				
5 —				ser Informat		
		entication Protoco			ocol Permissions Level	
	I User001 HMA	C-MD5	!'	None	Administrator	
6 —	Enable SNMP V3 Trap	Disable				
ž —	SNMP V3 Trap User Name	Disable				
8 —	SNMP V3 Trap Authentication Protoco	I HMAC-	MD5 \vee			
ğ —	SNMP V3 Trap Authentication Passwo					
io —	SNMP V3 Trap Privacy Protocol	None	`	/		
ĭ —	SNMP V3 Trap Privacy Password					
·?	Enable Authentication Trap	Enable	\sim			
3 —	Enable Alerts Trap	Enable	\sim			
ă —	IP Trap Address1	0	0	0	0	
••	IP Trap Address2	0	0	0	0	
	IP Trap Address3	0	0	0	0	
	IP Trap Address4	0	0	0	0	
	IP Trap Address5	0	0	0	0	
	IP Trap Address6	0	0	0	0	
	IP Trap Address7	0	0	0	0	
	IP Trap Address8	0	0	0	0	
	IP Trap Address9	0	0	0	0	
	IP Trap Address10	0	0	0	0	
.5 —	IP Trap Community	public				
6 —	IPX Trap Address					

	Item name	Description
1	Enable SNMP V1/V2	Select whether SNMP V1/V2 monitoring with MIB is enabled or disabled. This must be enabled to allow users to connect using TopAccessDocMon, TWAIN driver, File Downloader, or the AddressBook Viewer. [Enable] is set as the default.
2	Read Community	Enter the SNMP read community name for the SNMP access. You can enter up to 31 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash). "public" is set as the default.

Notes

- It is recommended to change the default Read Community name for security reasons.
- If changing the Read Community name, match the setting with the applications in use. Otherwise, applications that use MIB (TopAccess, TWAIN driver, File Downloader, and AddressBook Viewer) will become unavailable. The SNMP communication of the printer driver also will be unavailable, so that obtaining the configurations, confirming the department code, and obtaining the available boxes in e-Filing will be disabled.
- When you leave the [Read Write Community] option blank, the SNMP communication between the SNMP Browser of the Client computer and this equipment will be disabled.

[Administration] Tab Page

	ltem name	Description
3	Read Write Community	Enter the SNMP Read Write community name for the SNMP access. You can enter up to 31 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash). "private" is set as the default.
	 If changing the Read Write Co applications that use MIB (To become unavailable. The SNI 	e the default Read Write Community name for security reasons. community name, match the setting with the applications in use. Otherwise, opAccess, TWAIN driver, File Downloader, and AddressBook Viewer) will MP communication of the printer driver also will be unavailable, so that confirming the department code, and obtaining the available boxes in e-Filing
4	Enable SNMP V3	Select whether SNMP V3 monitoring with MIB is enabled or disabled. This must be enabled to allow users to connect using TopAccessDocMon, TWAIN driver, File Downloader and the AddressBook Viewer.
5	SNMP V3 User Information	 SNMP V3 user information registered into this equipment is displayed in a list. SNMP V3 user information can be registered, edited, deleted or exported. For the details, see the following: P.268 "Registering or editing SNMP V3 user information" P.269 "Exporting SNMP V3 user information" P.270 "Deleting SNMP V3 user information"
6	Enable SNMP V3 Trap	Select whether SNMP V3 Trap is sent or not. [Disable] is set as the default.
7	SNMP V3 Trap User Name	Enter an SNMP V3 Trap User Name. You can enter up to 31 alphanumerical characters and symbols.
8	SNMP V3 Trap Authentication Protocol	 Select an authentication protocol. <u>HMAC-MD5</u> — Select this to use HMAC-MD5. HMAC-SHA — Select this to use HMAC-SHA.
9	SNMP V3 Trap Authentication Password	Enter an authentication password. You can enter up to 31 alphanumerical characters and symbols.
10	SNMP V3 Trap Privacy Protocol	 Select a protocol for data encryption. <u>None</u> — Select this not to encrypt data. CBC-DES — Select this to use CBC-DES. CFB-AES-128 — Select this to use AES-128 (CFB mode).
11	SNMP V3 Trap Privacy Password	Enter a privacy password. You can enter up to 31 alphanumerical characters and symbols.
12	Enable Authentication Trap	Select whether to send SNMP Traps when this equipment is accessed using SNMP V1/V2 from a different read community. [Enable] is set as the default.
13	Enable Alerts Trap	Select whether to send SNMP V1/V2 Traps when an alert condition occurs. [Enable] is set as the default.
14	IP Trap Address 1 to 10	Enter the IP address where the SNMP Traps will be sent. You can specify up to 10 addresses. Specify within the range from 0 0 0 0 to 255 255 255.
15	IP Trap Community	Enter the trap community name for the IP Traps. You can enter up to 31 alphanumerical characters and symbols. "public" is set as the default.

	Item name	Description			
16	IPX Trap Address	Enter the IPX address where the SNMP Traps will be sent. You can enter up to 20 alphanumerical characters and symbols.			
	20 alphanumerical characters and symbols. Note When you want to use a user name registered in the SNMP V3 User Information list as an SNMP V3 Trap User Name, you must enter the same protocols and passwords registered for the authentication protocol, authentication password (not displayed on the list), privacy protocol and password (not displayed on the list) into the fields such as [SNMP V3 Trap Authentication Protocol], [SNMP V3 Trap Authentication Password], [SNMP V3 Trap Privacy Protocol] and [SNMP V3 Trap Privacy Password].				

[Create SNMP V3 User Information] screen

You can display this screen by clicking the [New] button in the Create SNMP V3 User Information page.

Save Cancel	
Context Name	MFP
User Name	
Authentication Protocol	HMAC-MD5 V
Authentication Password	
Privacy Protocol	None 🗸
Privacy Password	
Permissions Level	Administrator \checkmark

Tip

Clicking [Save] on the [Create SNMP V3 User Information] screen instantly registers the SNMP V3 user information, enabling the registered user to access this equipment via SNMP over a network.

	Item name	Description
1	Context Name	Displays the context name.
2	User Name	Enter the user name. You can enter up to 31 alphanumerical characters and symbols.
3	Authentication Protocol	Select an authentication protocol.
		 <u>HMAC-MD5</u> — Select this to use HMAC-MD5.
		• HMAC-SHA — Select this to use HMAC-SHA.
4	Authentication Password	Enter the password when the Authentication option is enabled. You can enter up to 31 characters.
5	Privacy Protocol	Select a protocol for data encryption.
		 <u>None</u> — Select this not to encrypt data.
		• CBC-DES — Select this to use CBC-DES.
		• CFB-AES-128 — Select this to use AES-128 (CFB mode).
6	Privacy Password	Enter the password for the user information. You can enter up to 31 alphanumerical characters and symbols.
7	Permissions Level	Select the access permission level of the SNMP V3 user.
		• General User — Select this to permit only the reading of data.
		• <u>Administrator</u> — Select this to permit both the reading and writing of data.

Setting up SLP

When SLP is enabled, this equipment becomes a Service Agent that responds to requests from a User Agent for searching particular services and registers services to a Directory Agent.

Tip

The SLP setting only supports the print services shown below. Raw TCP print, LPD print, IPP print, WSD print, SMB print, FTP print

Note

About the "printer-location" attribute of SLP

SLP has an attribute called "printer-location" as one of the services provided. The information of "printer-location" is the device setting information on the [General] submenu of the [Setup] menu on the [Administration] tab page, and that of the [Location] field of [Device Information] on the [Device] tab page. Turn the equipment off and on if you have changed [Location] from TopAccess. The change is reflected in "printer-location" of SLP after the equipment is restarted.

Save Cancel		
Enable SLP	Enable 🗸	
	8	
Scope	DEFAULT	

	Item name	Description
1	Enable SLP	Select whether SLP service is enabled or disabled. [Enable] is set as the default.
2	TTL	Set TTL (Time To Live, a scope in the network that provides SLP service). This is to enable the communication among User Agents and Directory Agents located on different networks.
3	Scope	Set this for specifying the scope of groups that provide SLP services. The default value is "DEFAULT". Set this for specifying the scope of groups that provide SLP services.
	• Characters () \ ! < = > ~;	n be entered for [Scope] by separating them with a comma. * + cannot be entered in the scope.

• Do not leave this field blank or the SLP setting will be disabled.

• You can search a particular service using Konqueror (SUSE Linux) or SLPSNOOP utility (Novell client) which is a User Agent (UA).

Setting up LLTD

Enable this setting for confirming the device connection status, installing devices or accessing the TopAccess. This setting also allows you to discover the desired device over the local network and view device information such as location, IP address, MAC address or profile on the Network Map under the Windows Vista/Windows 7/Windows Server 2008 environment.

	LLTD	
	Save Cancel	
1 <u></u> 2 <u></u>	Enable LLTD Device Name	Enable ✓ MFP11532933

	Item name	Description
1	Enable LLTD	Select whether the LLTD setting is enabled or disabled.
		 <u>Enable</u> — Enables the LLTD.
		• Disable — Disables the LLTD.
2	Device Name	Enter a device name to be displayed on the Network Map. You can enter up to 16 characters and symbols other than =, ; (semicolon), #, and \ (backslash).

G Syslog Setting

Specify these items when sending message logs to a syslog server using syslog.

Syslog Setting	
Save Cancel	
1 Enable Syslog	Disable V
2 Server IP Address / Host Name	
3 Port Number	514
4 Protocol	TCP V
5 Enable SSL	Disable
6 Severity	Error
	Warning
7 Facility	Security/Authorization
-	Local Use

	Item name	Description
1	Enable Syslog	Specify whether or not to enable Syslog transmission.
2	Server IP Address/Host Name	Specify the IP address or host name of the Syslog server. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
3	Port Number	Specify the port number to communicate with the Syslog server. You can enter a value in the range from 1 to 65535. Generally the default value "514" is used.
4	Protocol	Specify the communications protocol.
		 <u>TCP</u> — Select this to use TCP only.
		• UDP — Select this to use UDP only.

	Item name	Description
5	Enable SSL	Select whether the SSL (Secure Sockets Layer) is enabled or disabled for the Syslog server.
		• Disable — Select this to disable the SSL for POP3 transmission.
		 Verify with imported CA certification(s) — Select this to enable the SSL using the imported CA certificate.
		• Accept all certificates without CA — Select this to enable the SSL without using imported CA certificate.
		• When [Verify with imported CA certification(s)] is selected, you must import the CA certificate in this equipment.
		P.310 "[Security] How to Set and How to Operate"
		 Not all operating systems support SSL for all protocols.
6	Severity	Specify the log type to be notified.
		• Error — Notifies when an error occurs.
		• Warning — Notifies when a warning occurs.
		 Information — Notifies information.
7	Facility	Specify the log content to be notified.
		 Security/Authorization — Authentication log.
		• Local Use — Log that is other than the above.
	Тір	
	Specify both if you want to	specify "Severity" and "Facility".
L	, , ,	

Given Setting up IPX/SPX

You can set the IPX/SPX protocol to enable the communication over IPX/SPX. The IPX/SPX must be configured to enable Novell printing as well as the IPX/SPX "Save as File" function with NetWare server over IPX/SPX.

IPX/SPX		
Save Cancel		
Enable IPX/SPX	Disable ~	
Frame Type	Auto Sense V	
Actual Frame		

	Item name	Description
1	Enable IPX/SPX	Select whether the IPX/SPX protocol is enabled or disabled. Enable this when configuring Novell printing over the IPX/SPX network. [Disable] is set as the default.
2	Frame Type	 Select the desired frame type for IPX/SPX. Auto Sense — Select this to use an appropriate frame type that the equipment found first. IEEE 802.3/Ethernet II/IEEE 802.3 Snap/IEEE 802.2 — Instead of [Auto Sense], select the frame types to be used from these options.
3	Actual Frame	Displays the actual frame type of the equipment.

Given Setting up NetWare

In NetWare Session, you can set the NetWare Bindery or NDS service. This must be set when configuring a Novell printing environment.

NetWare			
Save	cel		
1 Enable NetW	are Disable V		
2 Enable Binde			
3 Enable NDS	Enable 🗸		
4 Context]
5 Tree			
6 Preferred File	Server		

	Item name	Description
1	Enable NetWare	Select whether NetWare is enabled or disabled.
		• Enable — Enables NetWare.
		 <u>Disable</u> — Disables NetWare.
2	Enable Bindery	Select whether the NetWare Bindery mode for Novell printing is enabled or disabled. When you configure a Novell printing environment with the NetWare server in the bindery mode, you must enable this.
3	Enable NDS	Select whether the NetWare NDS mode for Novell printing is enabled or disabled. When you configure a Novell printing environment with the NetWare server in NDS mode, you must enable this. When this is enabled, you should also specify the context and tree for the NDS.
4	Context	Enter the NDS context where the NetWare print server for this equipment is located.
5	Tree	Enter the NDS tree.
6	Preferred File Server	Enter the NetWare server name in which this equipment preferentially searches for the queues.

Setting up AppleTalk

You can set the protocol to enable communication over AppleTalk. AppleTalk must be configured to enable AppleTalk printing from Mac computers.

Apple Talk		
Save Cancel		
1 Enable Apple Talk	Disable V	
2 Device Name	MFP11532933	
3 Desired Zone	*	

	Item name	Description
1	L Enable Apple Talk	Select whether the AppleTalk protocol is enabled or disabled. Enable this when configuring AppleTalk printing. [Disable] is set as the default.

	Item name	Description
2	Device Name	Enter the device name of the equipment that will be displayed in the AppleTalk network. You can enter up to 32 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
3	Desired Zone	Enter the zone name where the equipment will connect — if required. You can enter up to 32 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash). The equipment will connect to the default zone if you enter "*".

Copier settings

You can specify copier settings.

P.218 "Setting up Default setting"

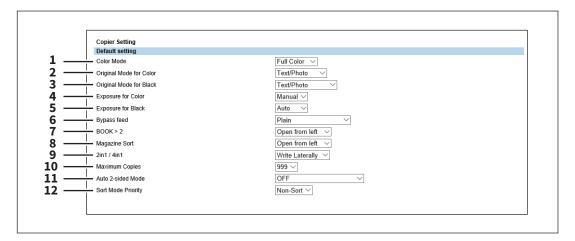
P.220 "Setting up Copy Job Enforcement Continue"

Tip

The [Copier] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Setting up Default setting

In Default setting, you can set the default copier settings that apply for copy operation from the touch panel.



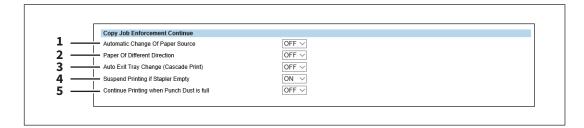
	Item name	Description
1	Color Mode *1	Select the default color mode for copying.
		• Auto Color — The equipment automatically judges the type of each color
		on originals. Colored originals are copied in full colors and black and white
		originals are copied in black and white.
		 <u>Full Color</u> — All originals are copied in full colors.
		• Black — All originals are copied in black and white.
	Note Only [Black] can be selected when the No Limit Black function is enabled. For the details of the No Limit B function, refer to the <i>MFP Management Guide</i> .	

	Item name	Description
2	Original Mode for Color *1	Select the default original mode for color originals.
		 <u>Text/Photo</u> — Originals with text and photographs mixed.
		• Text — Originals with text (or text and line art) only.
		• Photo — Originals with general photographs on photographic printing
		paper.
		• Printed Image — Originals with photogravure (e.g. magazine, brochure).
		• Map — Originals with fine illustrations or text.
3	Original Mode for Black ^{*1} /	Select the default original mode for black and white originals.
	Original Mode	 <u>Text/Photo</u> — Originals with text and photographs mixed.
		• Text — Originals with text (or text and line art) only.
		 Photo — Originals with photographs.
		 Image Smoothing *2 — Originals with text and photographs mixed
		(especially originals requiring higher reproducibility on photos).
4	Exposure for Color *1	Select the type of image density for color copies.
	•	• Auto — Select this to set the Auto mode as the default exposure for color
		copy. The Auto mode automatically detects the density of the original to
		make copies at the optimum exposure.
		• Manual — Select this to set the Manual mode as the default exposure for
		color copy. The manual mode allows you to manually specify the density of
		the original.
5	Exposure for Black ^{*1} /	Select the type of image density for black and white copies.
	Exposure	• <u>Auto</u> — Select this to set the Auto mode as the default exposure for black
		and white copies. The Auto mode automatically detects the density of the
		original to make copies at the optimum exposure.
		• Manual — Select this to set the Manual mode as the default exposure for
		black and white copies. The manual mode allows you to manually specify
		the density of the original.
6	Bypass feed	Select the default paper type for the Bypass Tray.
7	BOOK > 2 * 2	Select the default page arrangement of the book-type originals for Book to 2-
		sided copies. Available only when the Automatic Duplexing Unit is installed.
		 <u>Open from left</u> — Select this to copy the booklet originals that are read
		from a left page.
		Open from right — Select this to copy the booklet originals that are read
		from a right page.
8	Magazine Sort *2	Select the default page arrangement for magazine sort copies. Available only
		when the Automatic Duplexing Unit is installed.
		• Open from left — Select this to create a booklet that can be read from the
		left page.
		• Open from right — Select this to create a booklet that can be read from the
		right page.

	ltem name	Description
9	2in1 / 4in1	Select the default page arrangement for 2in1/4in1 copies.
		• <u>Write Laterally</u> — Select this to copy two pages or four pages from left to
		right or top to bottom. When the portrait originals are copied using 2in1 or
		4in1, this equipment copies them from left to right. When the landscape
		originals are copied using 2in1 or 4in1, this equipment copies them from
		top to bottom.
		• Write Vertically — Select this to copy each two pages or four pages from
		right to left or top to bottom. When the portrait originals are copied using
		2in1 or 4in1, this equipment copies them from right to left. When the
		landscape originals are copied using 2in1 or 4in1, this equipment copies
		them from top to bottom.
10	Maximum Copies	Select the maximum numbers of pages that users can specify for copying. You can select from [9999]*2, [999], [99] or [9].
11	Auto 2-sided Mode	Select how the 2-sided mode initially applies to copy settings when originals are set in the Reversing Automatic Document Feeder. Available only when the Reversing Automatic Document Feeder and the Automatic Duplexing Unit are installed.
		• <u>OFF</u> — Select this to initially apply [1->1 SIMPLEX] when originals are set in
		the Reversing Automatic Document Feeder.
		• One-sided/Double-sided — Select this to initially apply [1->2 DUPLEX]
		when originals are set in the Reversing Automatic Document Feeder.
		• Double-sided/Double-sided — Select this to initially apply [2->2 DUPLEX]
		when originals are set in the Reversing Automatic Document Feeder.
		• User Selection — Select this to initially display the screen to select the 2-
		sided mode when originals are set in the Reversing Automatic Document Feeder.
12	Sort Mode Priority	Select the default sort mode for copying.
		 <u>Non-Sort</u> — Copies exit without sorting.
		• Staple — Copies exit with their corner stapled.
		• Sort — Copies exit in the same page order as the originals one set after
		another.
		• Group — Copies grouped by page exit.

*1 Available only for models that support color printing.
*2 This function is not available for some models.

Setting up Copy Job Enforcement Continue



	Item name	Description
1	Automatic Change Of Paper Source	Specify whether or not to change the paper source automatically when the size of the original and the paper in the paper source do not match.
		 ON — Select this to change the paper source and continue processing the job.
		 <u>OFF</u> — Select this to stop the job.
2	Paper Of Different Direction *1	Specify whether or not to copy on paper which is loaded in the paper source in a different orientation from the original.
		• ON — Select this to continue processing the job by copying on paper in a
		different orientation.
		 <u>OFF</u> — Select this to stop the job.
3	Auto Exit Tray Change	Specify whether or not to switch the receiving tray automatically.
	(Cascade Print)	• \mathbf{ON} — Select this to continue processing the job by switching the receiving
		tray.
		• <u>OFF</u> — Select this to stop the job.
4	Suspend Printing if Stapler	Specify whether to stop printing when staples run out.
	Empty	• <u>ON</u> — Select this to stop printing when staples run out.
		• OFF — Select this not to stop printing when staples run out.
5	Continue Printing when	Specify whether to continue printing when the punch dust bin is full.
	Punch Dust is full ^{*1}	• ON — Select this to continue printing even when the punch dust bin is full.
		• <u>OFF</u> — Select this to stop printing when the punch dust bin is full.

*1 This function is not available for some models.

Fax settings

You can specify fax settings. P.221 "Setting up Fax Setting" P.226 "Report Setting"

Tip

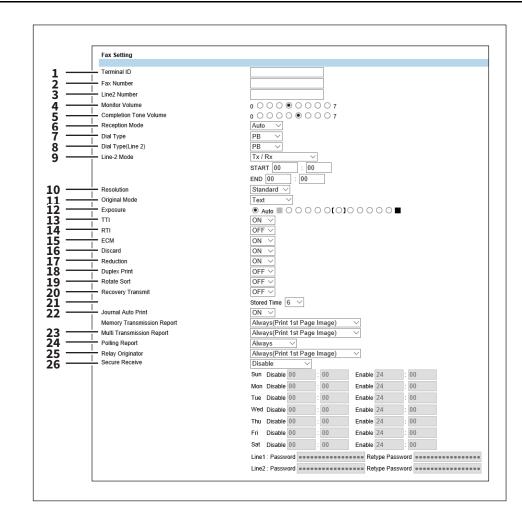
The [Fax] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Setting up Fax Setting

In Fax Setting, you can set the default fax settings that apply to fax operations from the touch panel.

Tip

Some items may not be displayed or may not function on some models.



	Item name	Description
1	Terminal ID	Enter the terminal ID name (company name) to identify this equipment. The name will be printed at the leading edge of all documents transmitted.
2	Fax Number	Enter the fax number of this equipment. This fax number will be printed at the leading edge of all documents transmitted from Line 1.
3	Line2 Number	Enter the fax number for Line 2 of this equipment, if installed. This fax number will be printed at the leading edge of all documents transmitted from Line 2.
4	Monitor Volume	Select the volume of the line monitor during transmission.
5	Completion Tone Volume	Select the volume of the line monitor when completing the printing of a received fax.
6	Reception Mode	Select how this equipment activates when a fax is received.
		 Auto — Select this to automatically receive incoming originals when the bell rings. Select this when the line is being used exclusively by the fax transmission. Manual — Select this to manually receive incoming originals after pressing the [Start] button on the control panel.

	ltem name	Description		
7	Dial Type	Select the dial type for Line 1.		
		• DP — Select this to use the Dial Pulse type for Line 1.		
		• MF — Select this to use Multi-frequency type for Line 1.		
	Tip The following items are dis	played for some models.		
	• 10PPS — Select this to use the Dial Pulse type for 10PPS.			
		se the Dial Pulse type for 20PPS.		
		his to use a tone type push phone line.		
8	Dial Type(Line 2) ^{*1}	Select the dial type for Line 2, if installed.		
		• DP — Select this to use the Dial Pulse type for Line 2.		
		• MF — Select this to use Multi-frequency type for Line 2.		
	Тір			
	The following items are dis	played for some models.		
	-	se the Dial Pulse type for 10PPS.		
		se the Dial Pulse type for 20PPS.		
	• PB — Select this to use a	tone type push phone line.		
9	Line-2 Mode ^{*1}	Select how Line 2 is used, if installed.		
		• Tx / Rx — Select this to use Line 2 for sending and receiving a fax.		
		• Rx Only (24 Hour) — Select this to use Line 2 only for receiving a fax.		
		• Rx Only (Timer) — Select this to use Line 2 only for receiving a fax during		
		specified time. When this is selected, enter the start time and end time that		
		Line 2 is used for only receiving a fax.		
10	Resolution	Select the default resolution for sending faxes.		
		• <u>Standard</u> — Select this to use the standard mode as the default resolution.		
		This mode is suitable when you are frequently transmitting text documents		
		with normal size characters.		
		• Fine — Select this to use the fine mode as the default resolution. This mode		
		is suitable when you are transmitting documents with small size characters or fine drawings.		
		 Ultra Fine — Select this to use the ultra fine mode as the default resolution. 		
		This mode is suitable when you are transmitting documents with very small		
		size characters or detailed drawings.		
11	Original Mode	Select the default image quality mode for sending faxes.		
		• <u>Text</u> — Select this to set the Text mode as the default image quality mode		
		appropriate for sending text originals.		
		• Text/Photo — Select this to set the Text/Photo mode as the default image		
		quality mode appropriate for sending originals containing both text and		
		photos.		
		 Photo — Select this to set the Photo mode as the default image quality 		
		mode appropriate for sending photo originals.		
12	Exposure	Select the default exposure for sending faxes.		
	-	Select [Auto] to automatically apply the ideal contrast according to the		
		original or select the contrast manually in 11 stages.		

	Item name	Description
13	TTI	Select whether to print a transmission header (TTI) on received faxes to identify the sender of received faxes.
	Note	
	The printed time is the transmi	
14	RTI	Select whether to print a reception header (RTI) on received faxes to clearly identify the time, date, and page count of received faxes.
15	ECM	Select whether to enable or disable the ECM (Error Correction Mode) to automatically re-send any portion of the document affected by phone line noise or distortion.
16	Discard	Select whether to discard the lower portion of the received fax image if it is larger than the recording paper.
17	Reduction	Select whether to reduce the received fax image if it is larger than the effective printing area of the recording paper.
18	Duplex Print	Select whether to print the received fax images on both sides of the recording paper. Available only when the Automatic Duplexing Unit is installed.
19	Rotate Sort ^{*1}	Select whether to rotate the output direction in the tray for each reception.
20	Recovery Transmit	Select whether to re-transmit a fax after failing the initially specified number of redial attempts. When this is enabled, select the stored time length from 1 to 24 hours.
21	Journal Auto Print	Select whether to automatically print a transmission and reception journal after every transmission completed.
22	Memory Transmission Report	Select how to print a result report after a memory transmission.
		• OFF — Select this to not print a memory transmission report.
		• Always — Select this to print a memory transmission report with all page
		images for each memory transmission completed.
		• ON ERROR — Select this to print a memory transmission report with all
		page images only when the memory transmission is not successfully completed.
		• <u>Always(Print 1st Page Image)</u> — Select this to print a memory
		transmission report with the 1st page image for each memory transmission completed.
		• ON ERROR(Print 1st Page Image) — Select this to print a memory
		transmission report with the 1st page image only when the memory transmission is not successful.

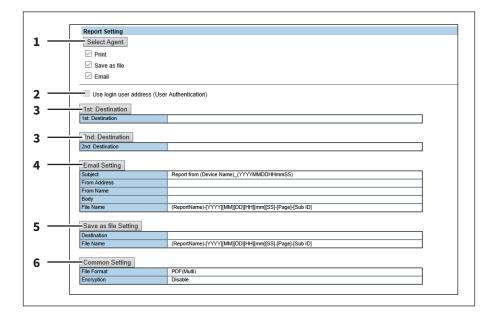
	Item name	Description
23	Multi Transmission Report	 Select how to print a result report after a multi-address transmission. OFF — Select this to not print a multi-address transmission report. Always — Select this to print a multi-address transmission report with all page images for each multi-address transmission completed. ON ERROR — Select this to print a multi-address transmission report with all page images only when the multi-address transmission is not successfully completed. Always(Print 1st Page Image) — Select this to print a multi-address transmission report with the 1st page image for each multi-address transmission completed. ON ERROR(Print 1st Page Image) — Select this to print a multi-address transmission report with the 1st page image for each multi-address transmission completed. ON ERROR(Print 1st Page Image) — Select this to print a multi-address transmission report with the 1st page image for each multi-address transmission report with the 1st page image for each multi-address transmission report with the 1st page image only when the multi-address transmission report with the 1st page image only when the multi-address transmission report with the 1st page image only when the multi-address transmission report with the 1st page image only when the multi-address transmission report with the 1st page image only when the multi-address transmission report with the 1st page image only when the multi-address transmission report with the 1st page image only when the multi-address transmission is not successful.
24	Polling Report	 Select how to print a result report after a multi-polling reception. OFF — Select this to not print a multi-polling report. <u>Always</u> — Select this to print a multi-polling report for each multi-polling reception. ON ERROR — Select this to print a multi-polling report only when the multi-polling reception is not successful.
25	Relay Originator	 Select how to print a result report after a relay transmission. OFF — Select this to not print a relay station report. Always — Select this to print a relay station report with all page images for each relay transmission completed. ON ERROR — Select this to print a relay station report with all page images only when the relay transmission is not successful. Always(Print 1st Page Image) — Select this to print a relay station report with the 1st page image for each relay transmission completed. ON ERROR(Print 1st Page Image) — Select this to print a relay station report with the 1st page image for each relay transmission completed. ON ERROR(Print 1st Page Image) — Select this to print a relay station report with the 1st page image only when the relay transmission is not successful.

	Item name	Description
26	Secure Receive	You can set the Secure Receive function to store received fax jobs in the equipment without printing them. With this function, you can prevent the leaking of confidential information in a fax received when no people are present in your office, such as nighttime or holidays, or when an unspecified number of people visit your office.
		• Enable — Enables the Secure Receive function.
		 To print the fax jobs the Secure Receive function received, you must set [Line1 : Password] and [Retype Password] or [Line2 : Password]*1 and [Retype Password] *1. For the password, you can enter up to 20 alphanumerical characters and symbols (! # () * + , / : ; = ? @ \$ ^ _ ` { }~\ space). Disable — Disables the Secure Receive function.
		• Weekly Schedule — Sets whether the Secure Receive function is enabled or disabled for each day of the week. You can set the time to enable and disable the Secure Receive function (24-hour display).
		- For a day on which you want to enable the Secure Receive function all day, specify "00:00" for "Disable" and "00:00" for Enable.
		- For a day on which you want to disable the Secure Receive function all day, specify "00:00" for "Disable" and "24:00" for Enable.
		To print the fax jobs the Secure Receive function received, you must set [Line1 : Password] and [Retype Password] or [Line2 : Password] and [Retype Password]. For the password, you can enter up to 20 alphanumerical characters and symbols (! # () * + , / : ; = ? @ \$ ^ _ ` { }~\ space).

*1 This function is not available for some models.

Report Setting

You can select how to report fax results.



	Item name	Description
1	[Select Agent] button	You can make detailed settings by selecting one of the following items, and then clicking [Select Agent]. Print — Select this to print. There are no settings available in [Select Agent]. Save as file — Select this to save as a file. Click [Select Agent] to make settings for [Save as file Setting] and [Common Setting]. Email — Select this to send an email. Click [Select Agent] to make address settings, and settings for [Email Setting] and [Common Setting].
2	Use login user address (User authentication)	Set whether or not to log in with the login user address during user authentication.
3	[1st Destination] /[2nd Destination] button	This is enabled when you select [Email] from Report Settings, and then click the [Select Agent] button. Click to display the address list where you can set addresses. P.58 "Destination Setting"
4	[Email Setting] button	 This is enabled when you select [Email] from Report Settings, and then click the [Select Agent] button. Click to set the following items on the agent settings page for the Email settings. Subject From Address From Name Body File Name P.66 "Email Setting"
5	[Save as file Setting] button	 This is enabled when you select [Save as file] from Report Settings, and then click the [Select Agent] button. Click to set the following items on the agent settings page for the Save as file settings. Destination File Name P.70 "Save as file Setting"
6	[Common Setting] button	 This is enabled when you select [Email] or [Save as file] from Report Settings, and then click the [Select Agent] button. You can set the following items on the agent settings page. File Format Encryption P.66 "Email Setting" P.70 "Save as file Setting"

Save as file settings

You can configure the Save as file settings that apply to the Save as file operations.

- P.228 "Setting up Local Storage Path"
- P.228 "Setting up Storage Maintenance"
- P.229 "Setting up Destination"
- P.229 "Setting up Folder Name"
- P.230 "Setting up Format"
- P.231 "Setting up Single Page Data Saving Directory"
- P.231 "Setting up File Composition"
- P.231 "Setting up User Name and Password at User Authentication for Save as File"
- P.232 "Setting up Searching Interval"
- P.232 "Setting up Remote 1 and Remote 2 Settings"
- P.236 "Setting up N/W-Fax Destination"

P.236 "Setting up N/W-Fax Folder"

Tip

The [Save as file] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Setting up Local Storage Path

You can see the folder path where files are stored by the Save as file to local folder. You can open the local folder by browsing this equipment from a Windows network.



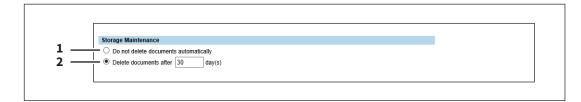
	Item name	Description
1	Storage Path	Displays the local storage path where files are stored when files are saved to the local folder by the Save as file functions.
2	Send scanned documents to a sub folder in the storage path.	Select this to save the files in the sub folder that is named as "Group Number-Group Name-Template Name".
3	Send scanned documents directly to the storage path.	Select this to save the files directly in the storage path.

Setting up Storage Maintenance

In Storage Maintenance, you can select how to delete files stored in the local folder.

Note

The folder that was created when storing the files in the local folder will be deleted automatically when all files in the folder are deleted.



	ltem name	Description
1	Do not delete documents automatically	Select this to delete files stored in the local folder manually. If you select this option, files saved in the shared folder will not be deleted automatically.
2	Delete documents after [] day(s)	Select this to automatically delete files stored in the local folder after a specified number of days. When this is selected, enter the number of days that the files are to remain. [30days] is set as the default.

Setting up Destination

You can specify whether a network folder can be used for Save as file.



	Item name	Description
1	Do not allow any network folder to be used as a destination	You can specify that a network folder cannot be used for Save as file. When this is selected, users can only save a file in the local folder or USB media.
2	Use Network Folder Destination	You can specify that a network folder can be used for Save as file. When this is selected, set the Remote 1 and Remote 2 Settings to specify how users can select the network folders for Save as file destinations.
3	Default file path	 Select the destination that will be set as the default destination when performing Save as file from the touch panel. <u>Use local folder</u> — Select this to save in a local folder. Remote 1 — Select this to save in the folder set in Remote 1. Remote 2 — Select this to save in the folder set in Remote 2.

Setting up Folder Name

You can select whether to add information related to this equipment or users to the name of a folder created automatically when you save files.

Folder Name	
1 Folder Name Setting Disable V	

	Item name	Description
1	Folder Name Setting	Select additional information of the name of a folder created when you save files.
		 <u>Disable</u> — Select this not to add any information.
		 Add MachineName — Select this to add the NetBIOS name of this
		equipment.
		• Add UserName — Select this to add a user name set in user authentication.

Setting up Format

You can set how to name files of the scanned images when you save them into the "FILE_SHARE" folder of this equipment or USB.

Format	
File Name Format(*)	[FileName]-[Date]-[Page] V
Date Format(*)	[YYYY][MM][DD][HH][mm][SS]
Page Number Format(*)	4digits \checkmark
Sub ID Format	AUTO 🗸
*These settings are applie	d to the file attached to Email.

	Item name	Description
1	File Name Format	Select the format of the file name. Information such as file name, date and time or page number is added according to the selected format. The added information will also be applied to file names attached to E-mails.
		• [FileName]-[Date]-[Page]
		 [FileName]-[Page]-[Date]
		• [Date]-[FileName]-[Page]
		• [Date]-[Page]-[Filename]
		• [Page]-[FileName]-[Date]
		• [Page]-[Date]-[FileName]
		• [FileName]_[Date]-[Page]
2	Date Format	Select how you add "date and time" of the file name selected in [File Name Format]. The added information will also be applied to file names attached to E-mails.
		• [YYYY][MM][DD][HH][mm][SS] — Year (4 digits), month, day, hour, minute
		and second are added.
		• [YY][MM][DD][HH][mm][SS] — Year (2 digits), month, day, hour, minute
		and second are added.
		• [YYYY][MM][DD] — Year (4 digits), month, and day are added.
		• [YY][MM][DD] — Year (2 digits), month, and day are added.
		• [HH][mm][SS] — Hour, minute and second are added.
		 [YYYY][MM][DD][HH][mm][SS][mm0] — Year (4 digits), month, day, hour,
		minute, second and random number (2 digits and "0") are added.
3	Page Number Format	Select the number of digits of a page number applied to "Page" of the file name selected in [File Name Format] from 3 to 6. The added information will also be applied to file names attached to E-mails. [4digits] is set as the default.
4	Sub ID Format	This equipment automatically adds a sub ID (identification number) to the name of a file that you are saving the same file name exists. You can select the number of digits of this sub ID from 4 to 6 or [AUTO]. [AUTO] is selected by default. If [AUTO] is selected, a sub ID (4 to 6 digits, selected randomly) is added according to the status of the file name.

Setting up Single Page Data Saving Directory

If [SINGLE] is selected in [MULTI/SINGLE PAGE] on the scan menu of this equipment, the scanned data are saved as a single-page file. This setting is to select whether a subfolder is created or not when you are saving a single-page file.

1 Single Page Data Saving Directory Save under a subfolder Save without creating a subfolder	
--	--

	ltem name	Description
1	Save under a subfolder	A subfolder is created in a specified directory and you can save the file into it.
2	Save without creating a subfolder	A subfolder is not created and the file is saved in a specified directory.

Setting up File Composition

If [SINGLE] is selected in [MULTI/SINGLE PAGE] on the scan menu of this equipment, the scanned data are saved as a single-page file. This setting is to select a page configuration of a single-page file to be saved. The added information will also be applied to file names attached to E-mails.



	ltem name	Description
1	Scanning 1 page makes 1 file. (2-sided originals become 2 files.)	When 1 page of an original is scanned, the scanned data are saved as 1 file. When you scan 1 sheet of a 2-sided original, for example, the data of its front side are saved as 1 file and those of its back side are also saved as 1 file.
2	Make to the file like a scanned manuscript. (2-sided originals become 1 files.)	When 1 page of an original is scanned, the scanned data are saved as 1 file. When you scan 1 sheet of a 2-sided original, for example, the data of both the front and back sides (= 2 pages) are saved as 1 file.

Setting up User Name and Password at User Authentication for Save as File

If user authentication is enabled, you can select whether a user name and a password used for user authentication are automatically applied to [LOGIN USER NAME] and [PASSWORD] to be used for saving files into a network folder (specified in REMOTE 1/2) or not. This setting is applied only when [Use Network Folder Destination] of the Destination setting for the Remote 1 or the Remote 2 is checked.

User Name and Password at User Authentication for Save as File	
--	--

	ltem name	Description
1	User name and password of the device	User names and passwords being logged in will not be applied. Enter [LOGIN USER NAME] and [PASSWORD] as required when scanning originals.

	ltem name	Description
2	Login User Name and Password (Template registration User Name and Password is prioritized to expand template)	A user name and a password being logged in will be automatically applied. When a template is used, a user name and a password registered there will be automatically applied.
3	Login User Name and Password (Login User Name and Password is prioritized to expand template)	A user name and a password being logged in will be automatically applied. When a template is used, the user name and password being logged in will be applied.

Setting up Searching Interval

Select the interval for searching expired files in the "FILE_SHARE" folder. The content of this setting will also be applied to files in e-Filing boxes.



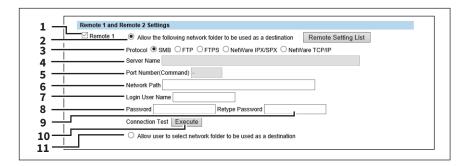
	ltem name	Description
1	Deleting Expired File [] Hour(s)	This equipment searches expired files every time a specified period of time has passed. The period can be selected from 1 to 24 hours. 12 hours is set by default.
	Tip You can set the expiration date of each file in the "FILE_SHARE" folder or whether to delete expired files or not using the items below. P.228 "Setting up Storage Maintenance"	

Setting up Remote 1 and Remote 2 Settings

In Remote 1 and Remote 2, you can specify how users can select the network folders for Save as file destination when you select [Use Network Folder Destination] in the Destination setting. You can specify two network folders; Remote 1 and Remote 2. The setting items are the same for both Remote 1 and Remote 2.

Note

The network folder as a destination must be set to be shared by all users.



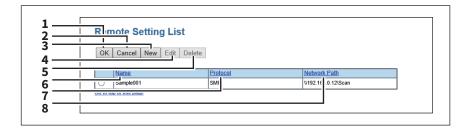
	ltem name	Description
1	[Remote 1]/[Remote 2]	Select the remote network folder you want to use.

	Item name	Description
2	Allow the following network folder to be used as a destination	Select this to restrict users to select only the network folder that you have specified. Otherwise, select [Allow user to select network folder to be used as a destination]. [Remote Setting List] button — Sets a list of network folders for Save as file destination, which can be selected from Remote 1 and Remote 2. To select the specified setting list from the touch panel, you must select [Allow user to select network folder to be used as a destination].
		P.234 "[Remote Setting List] screen"
3	Protocol	Select the protocol to be used for uploading a file to the network folder.
		• <u>SMB</u> — Select this to send a file to the network folder using the SMB
		protocol.
		• FTP — Select this to send a file to the FTP server.
		• FTPS — Select this to send a file to the FTP server using FTP over SSL.
		• NetWare IPX/SPX — Select this to send a scanned file to the NetWare file
		server using the IPX/SPX protocol.
		• NetWare TCP/IP — Select this to send a scanned file to the NetWare file
		server using the TCP/IP protocol.
4	Server Name	 When you select [FTP] as the protocol, enter the FTP server name or IP address where a scanned file will be sent. For example, to send a scanned file to the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "192.168.1.1" in this box. When you select [NetWare IPX/SPX] as the protocol, enter the NetWare file server name or Tree/Context name (when NDS is available). When you select [NetWare TCP/IP] as the protocol, enter the IP address of the NetWare file server. You can enter up to 64 alphanumerical characters and symbols.
5	Port Number(Command)	Enter the port number to be used for controls if you select [FTP] as the protocol. Generally "-" is entered for the control port. When "-" is entered, the default port number, that is set for FTP Client by an administrator, will be used. If you do not know the default port number for FTP Client, ask your administrator and change this option if you want to use another port number You can enter a value in the range from 0 to 65535 using numbers and hyphens (-). "-" is set as the default.
6	Network Path	 When you select [SMB] as the protocol, enter the network path to the network folder. For example, to specify the "users\scanned" folder in the computer named "Client01", enter "\\Client01\users\scanned". When you select [FTP] as the protocol, enter the directory in the specified FTF server. For example, to specify the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "user/scanned". When you select [NetWare IPX/SPX] or [NetWare TCP/IP] as the protocol, enter the folder path in the NetWare file server. For example, to specify the "sys\scan" folder in the NetWare file server, enter "\sys\scan". You can enter up to 128 alphanumerical characters and symbols.
7	Login User Name	Enter the log-in user name to access an SMB server, an FTP server, or a NetWare file server, if required. When you select [FTP] as the protocol, an anonymous log-in is assumed if you leave this box blank. You can enter up to 32 alphanumerical characters and symbols other than <, >, " (double quotation), : (colon) and ; (semicolon). A user name with only a single space is not possible.
8	Password	Enter the password to access an SMB server, an FTP server, or a NetWare file server, if required. You can enter up to 32 alphanumerical characters, symbols, and spaces. A single space only can also be entered.
9	Retype Password	Enter the same password again for a confirmation.

	ltem name	Description
10	[Execute] button	Tests the connection using the specified network settings to check if the communications can be established.
11	Allow user to select network folder to be used as a destination	Select this to allow users to specify a network folder as a destination. When the list of Save as file destinations has been set in [Remote Setting List], you can select a network folder from the list. Otherwise, select [Allow the following network folder to be used as a destination].
		ecify either Remote 1 or Remote 2, select the one that is not set for the network ect [Allow user to select network folder to be used as a destination] of the

[Remote Setting List] screen

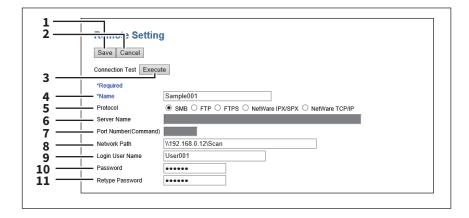
In this screen, you can set a list of network folders for Save as file destination, which can be selected from Remote 1 and Remote 2. You can register up to 30 items in the Remote Setting List.



	Item name	Description
1	[OK] button	Registers the remote setting list.
2	[Cancel] button	Cancels the registration of the remote setting list.
3	[New] button	Sets a new remote setting. P.235 "[Remote Setting] screen"
4	[Edit] button	Edits the item selected in the remote setting list. P.235 "[Remote Setting] screen"
5	[Delete] button	Deletes the item selected in the remote setting list.
6	Name	Displays the name of the remote setting.
7	Protocol	Displays the protocol of the remote setting.
8	Network Path	Displays the network path of the remote setting.

[Remote Setting] screen

In this screen, you can set the network folders for Save as file destination that are to be registered in the list.



	Item name	Description
1	[Save] button	Saves the specified network folder for Save as file destination.
2	[Cancel] button	Cancels the settings.
3	[Execute] button	Tests the connection using the specified network settings to check if the communications can be established.
4	Name	Enter the name of the network folder for Save as file destination.
5	Protocol	 Select the protocol to be used for uploading a file to the network folder. <u>SMB</u> — Select this to send a file to the network folder using the SMB protocol. FTP — Select this to send a file to the FTP server. FTPS — Select this to send a file to the FTP server using FTP over SSL. NetWare IPX/SPX — Select this to send a scanned file to the NetWare file server using the IPX/SPX protocol. NetWare TCP/IP — Select this to send a scanned file to the NetWare file server using the TCP/IP protocol.
6	Server Name	 When you select [FTP] as the protocol, enter the FTP server name or IP address where a scanned file will be sent. For example, to send a scanned file to the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "192.168.1.1" in this box. When you select [NetWare IPX/SPX] as the protocol, enter the NetWare file server name or Tree/Context name (when NDS is available). When you select [NetWare TCP/IP] as the protocol, enter the IP address of the NetWare file server. You can enter up to 64 alphanumerical characters and symbols.
7	Port Number(Command)	Enter the port number to be used for controls if you select [FTP] as the protocol. Generally "-" is entered for the control port. When "-" is entered, the default port number, that is set for FTP Client by an administrator, will be used. If you do not know the default port number for FTP Client, ask your administrator and change this option if you want to use another port number. You can enter a value in the range from 0 to 65535 using numbers and hyphens (-). "-" is set as the default.

	Item name	Description
8	Network Path	 When you select [SMB] as the protocol, enter the network path to the network folder. For example, to specify the "users\scanned" folder in the computer named "Client01", enter "\\Client01\users\scanned". When you select [FTP] as the protocol, enter the directory in the specified FTP server. For example, to specify the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "user/scanned". When you select [NetWare IPX/SPX] or [NetWare TCP/IP] as the protocol, enter the folder path in the NetWare file server. For example, to specify the "sys\scan" folder in the NetWare file server, enter "\sys\scan". You can enter up to 128 alphanumerical characters and symbols.
9	Login User Name	Enter the log-in user name to access an SMB server, an FTP server, or a NetWare file server, if required. When you select [FTP] as the protocol, an anonymous log-in is assumed if you leave this box blank. You can enter up to 32 alphanumerical characters and symbols other than <, >, " (double quotation), : (colon) and ; (semicolon). A user name with only a single space is not possible.
10	Password	Enter the password to access an SMB server, an FTP server, or a NetWare file server, if required. You can enter up to 32 alphanumerical characters, symbols, and spaces. A single space only can also be entered.
11	Retype Password	Enter the same password again for a confirmation.

□ Setting up N/W-Fax Destination

You can configure a network folder to store documents that are sent using the N/W-Fax driver with the Save as file option enabled.



	ltem name	Description
1	Do not allow any network folder to be used as a destination	Select this to not allow any network folders to be used as Save as file destinations for N/W-Faxes documents. When selected, users can only save an N/W-Fax document with the Save as file option enabled to local storage.
2	Use Network Folder Destination	Select this to allow network folders to be used as Save as file destinations for N/W-Fax documents. When selected, set the N/W-Fax Folder settings to specify which network folder to use.

□ Setting up N/W-Fax Folder

In the N/W-Fax Folder, you can specify in which network folder N/W-Fax documents are saved.

Protocol SMB FTP FTPS NetWare IPX/SPX NetWare TCP/IP Server Name Pot Number(Command) -	
Port Number(Command) -	
Network Path	
Login User Name	
Password Retype Password	
Connection Test Execute	

	Item name	Description
1	Check box	Select the check box so that the popup prompts you to enter the network path or the server name if you try to save the settings without it.
2	Protocol	 Select the protocol for uploading an N/W-Fax document to a network folder. <u>SMB</u> — Select this to send an N/W-Fax document to the network folder using the SMB protocol. FTP — Select this to send a file to the FTP server. FTPS — Select this to send a file to the FTP server using FTP over SSL. NetWare IPX/SPX — Select this to send a scanned file to the NetWare file server using the IPX/SPX protocol. NetWare TCP/IP — Select this to send a scanned file to the NetWare file server using the TCP/IP protocol.
3	Server Name	 When you select [FTP] as the protocol, enter the FTP server name or IP address where an N/W-Fax document will be sent. For example, to send an N/W-Fax document to the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "192.168.1.1" in this box. When you select [NetWare IPX/SPX] as the protocol, enter the NetWare file server name or Tree/Context name (when NDS is available). When you select [NetWare TCP/IP] as the protocol, enter the IP address of the NetWare file server.
4	Port Number(Command)	Enter the port number to be used for controls if you select [FTP] as the protocol. Generally "-" is entered for the control port. When "-" is entered, the default port number, that is set for FTP Client by an administrator, will be used. If you do not know the default port number for FTP Client, ask your administrator and change this option if you want to use another port number.
5	Network Path	 When you select [SMB] as the protocol, enter the network path to the network folder. For example, to specify the "users\scanned" folder in the computer named "Client01", enter "\\Client01\users\scanned". When you select [FTP] as the protocol, enter the directory in the specified FTP server. For example, to specify the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "user/scanned". When you select [NetWare IPX/SPX] or [NetWare TCP/IP] as the protocol, enter the folder path in the NetWare file server, enter "\sys\scan".
6	Login User Name	Enter the login user name to access an SMB server, an FTP server, or a NetWare file server, if required. When you select [FTP] as the protocol, an anonymous login is assumed if you leave this box blank. You can enter up to 32 alphanumerical characters and symbols other than <, >, " (double quotation), : (colon) and ; (semicolon). A user name with only a single space is not possible.
7	Password	Enter the password to access an SMB server, an FTP server, or a NetWare file server, if required. The space can be entered.
8	Retype Password	Enter the same password again for a confirmation.
9	[Execute] button	Tests the connection using the specified network settings to check if the communications can be established.

Email settings

You can configure the E-mail settings that are needed for Scan to Email operations. This section describes necessary settings for E-mail transmissions.

Tip

The [Email Setting] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting up Email Setting

You can specify the file format, fragment message size, and default body strings that apply to the Scan to Email documents.

	Email Setting	
	Network Setting	
1-	SMTP Client	Settings
2 —	POP3 Client	Settings
	General Setting	
3 —	From Address	
4 —	From Name	
<u> </u>	Message Header (Inbound FAX Routing)	O Received from: (Sender's TSI)
		Received by: (Receiver's CSI)
6 —	Recipient Domain Name	Disable V
U		@
7 —	File Format(Black)	PDF(Multi) C Enable OCR
8 —	File Format(Color)	PDF(Multi) Enable OCR
ğ —	Number of Retry	3
10 —	Retry interval	1 Minutes
ī ĭ —	Fragment Message Size	No Fragmentation \checkmark
12 —	Default Subject	Factory Default
12		
13 —	Add the date and time to the Subject	Enable V
1 4 —	Editing of Subject	Enable V
	Default Body Strings	
15 —		
16 —	Body String Transmission	Enable V
$\frac{10}{17}$ —	BCC Address Display on Job Log, Job Status	OFF V
1/		
	*As for "File Name Format", "Date Format", "Page Number I the setting of the "Save as file" is applied.	Format","File Composition" of the attached file,
18 —	☐	

	Item name	Description
1	SMTP Client	Specify SMTP transmission for e-mails.
	Тір	
	See the following for how to see P.206 "Setting up SMTP Clie	
2	POP3 Client	Specify the POP3 server that receives e-mail print jobs.
	Tip See the following for how to see P.208 "Setting up POP3 Clie	

	Item name	Description
3	From Address	Enter the E-mail address of this equipment.
	who is logged in to this equip	entered to enable E-mail transmission. However, the E-mail address of the user ment will be automatically set if any user management settings apart from MFP pled. For more information about User Management Setting, see the following
4	From Name	Enter the name of this equipment.
5	Message Header (Inbound FAX Routing)	Select TTI to be used as a subject when the received Internet Fax is forwarded.
6	Recipient Domain Name	Enable or disable automatic addition of a domain name while a destination is being entered.
		• Enable — Select this to add a domain name.
		• <u>Disable</u> — Select this not to add a domain name.
		Enter the domain name to be added in the text box. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), # and \(backslash).
7	File Format(Black)	Select the file format of files to be sent when scanning in black mode.
		• TIFF(Multi) — Select this to save scanned images as a Multi-page TIFF file.
		• TIFF(Single) — Select this to save scanned images separately as Single- page TIFF files.
		 <u>PDF(Multi)</u> — Select this to save scanned images as a Multi-page PDF file. PDF(Single) — Select this to save scanned images separately as Single-page PDF files.
		 XPS(Multi) — Select this to save scanned images as a Multi-page XPS file. XPS(Single) — Select this to save scanned images separately as Single-page XPS files.
		• PDF/A(Multi) — Select this to save scanned images as a Multi-page PDF/A file.
		• PDF/A(Single) — Select this to save scanned images separately as Single- page PDF/A files.
		• DOCX(Multi) — Select this to save scanned images as a Multi-page Word file (DOCX) after OCR processing.
		• DOCX(Single) — Select this to save scanned images as a Single-page Word file (DOCX) after OCR processing.
		• XLSX(Multi) — Select this to save scanned images as a Multi-page Excel file (XLSX) after OCR processing.
		• XLSX(Single) — Select this to save scanned images as a Single-page Excel file (XLSX) after OCR processing.
		• PPTX(Multi) — Select this to save scanned images as a Multi-page PowerPoint file (PPTX) after OCR processing.
		 PPTX(Single) — Select this to save scanned images as a Single-page PowerPoint file (PPTX) after OCR processing.
		You can select whether to enable OCR by [Enable OCR].

	Item name	Description
8	File Format(Color)	Select the file format of files to be sent when scanning in color mode.
		• TIFF(Multi) — Select this to save scanned images as a Multi-page TIFF file.
		• TIFF(Single) — Select this to save scanned images separately as Single-
		page TIFF files.
		• <u>PDF(Multi)</u> — Select this to save scanned images as a Multi-page PDF file.
		• PDF(Single) — Select this to save scanned images separately as Single-
		page PDF files.
		• Slim PDF(Multi) — Select this to save scanned images as Multi-page slim
		PDF files. Select this when you give priority to minimizing the file size over
		quality of image.
		• Slim PDF(Single) — Select this to save scanned images separately as
		Single-page slim PDF files. Select this when you give priority to minimizing
		the file size over quality of image.
		• XPS(Multi) — Select this to save scanned images as a Multi-page XPS file.
		• XPS(Single) — Select this to save scanned images separately as Single-
		page XPS files.
		• JPEG — Select this to save scanned images as JPEG files.
		• PDF/A(Multi) — Select this to save scanned images as a Multi-page PDF/A
		file.
		• PDF/A(Single) — Select this to save scanned images separately as Single-
		page PDF/A files.
		• DOCX(Multi) — Select this to save scanned images as a Multi-page Word file
		(DOCX) after OCR processing.
		• DOCX(Single) — Select this to save scanned images as a Single-page Word
		file (DOCX) after OCR processing.
		• XLSX(Multi) — Select this to save scanned images as a Multi-page Excel file
		(XLSX) after OCR processing.
		• XLSX(Single) — Select this to save scanned images as a Single-page Excel
		file (XLSX) after OCR processing.
		 PPTX(Multi) — Select this to save scanned images as a Multi-page
		PowerPoint file (PPTX) after OCR processing.
		 PPTX(Single) — Select this to save scanned images as a Single-page
		PowerPoint file (PPTX) after OCR processing.
		You can select whether to enable OCR by [Enable OCR].
	Тір	
	Files saved in an XPS format can be used in Windows Vista SP2 or later versions with Net Framework 3	
	installed.	
9	Number of Retry	Enter the number of times to try sending scanned images when it fails. "3" is
		set as the default.
10	Retry interval	Enter the interval to try sending scanned images when it fails. [1minutes] is
		set as the default.
	Note	
		and [Retry interval] options are changed, the [Number of Retry] and [Retry
		net Fax settings are also changed.
	P.243 "Setting up Interne	
11	Fragment Message Size	Select the size of the message fragmentation.

	ltem name	Description
12	Default Subject	Select whether to set the E-mail subject to the factory default or a desired string.
		• <u>Factory Default</u> — Select this to display the BCC address entry column.
		 <entry box=""> — Enter the desired subject.</entry>
13	Add the date and time to the Subject	Select whether to append or not date and time to the E-mail subject. This is set as a default.
		• <u>Enable</u> — Select this to append date and time to the subject.
		• Disable — Select this to not append date and time to the subject.
14	Editing of Subject	Select whether to allow or not editing of the E-mail subject.
		• <u>Enable</u> — Select this to allow the user to edit the E-mail subject.
		• Disable — Select this to not allow the user to edit the E-mail subject.
15	Default Body Strings	Enter the body text that will be automatically entered in the [Body] box when users operate Scan to Email from the touch panel. This sets only the default body text, so that it can be changed on each operation by users.
16	Body Strings Transmission	Select whether the body strings will be sent or not.
17	BCC Address Display on Job Log, Job Status	Select the display form of the destination of the bcc address displayed in the scan log and the scan job.
		• ON — Select this to display [Bcc Address], instead of the destination of the bcc address.
		• <u>OFF</u> — Select this to display the destination of the bcc address.
18	From Address cannot be edited in Scan to Email.	Select this item to prohibit modification of the From Address.

Setting up URL Transmission Settings

You can set to provide a URL (link) to the saving directory of the file instead of attaching it before sending a scanned image by email. This function is available only if the hard disk is installed.

URL Transmission Settings	
URL Transmission	Disable ~
Threshold to Send Attached File(1-100)	Send Email with URL at any time
Preservation Period for Download File	Unlimited
	30 day(s)
Search Interval to delete the Expired Download File	12 Hour(s)
Host Name Format in URL	IP Address V

	Item name	Description
1	URL Transmission	Select whether to enable or disable the function to provide a URL to the saving directory of the scanned data.
		• Enable — Provides a URL to the saving directory.
		• Disable — Sends the data as attachments.
	Tips	
	• The scanned data is stored in	MFP Local.

• If a URL to the saving directory is provided, its link and the preservation period are stated in the email.

[Administration] Tab Page

	Item name	Description
2	Threshold to Send Attached File (1-100)	Select the maximum size of an attached file. The allowable range is between 3 MB and 100 MB. Select [Send Email with URL at any time] if you want to provide a URL to the saving directory of the file, regardless of the file size. If a maximum size is specified, any file whose size is smaller than the specified one is attached to an email message. On the other hand, if a file exceeds the specified maximum size, a URL to the saving directory is provided.
3	Preservation Period for Download File	Select the preservation period of the file if a URL to the saving directory is provided. If you do not want to impose any limits on the preservation period, select [Unlimited]. If you prefer to automatically delete download files regularly, select a period until the data is deleted.
		MFP Local because it is full, this results in an error. Delete the stored files them manually, all scanned data in the shared folder is deleted. om local folder"
4	Search Interval to delete the Expired Download File	Selects the interval of monitoring the expiration of the specified preservation period.
5	Host Name Format in URL	Selects the host name of the format.
		• IP Address : Select this to use the IP address set in the equipment.
		• Host Name (FQDN): Select this to use the FQDN configured with the
		combination of the host and domain names set in the equipment.
		• NetBIOS Name: Select this to use the NetBIOS name set in the equipment.
	Notes	
	Address is used for the forma	ame of DDNS when [Host Name (FQDN)] is selected. If it has not been set, the IP at of the host name. Perform the name resolution for FQDN in the DNS server so m a client PC becomes possible.
		etBIOS Name] of SMB" set in this equipment. If [Disable] is selected for [SMB IP Address is used for the format of the host name.

P.194 "Setting up SMB"

InternetFax settings

You can specify Internet Fax settings. This section describes necessary settings for Internet Fax transmissions.

Tip

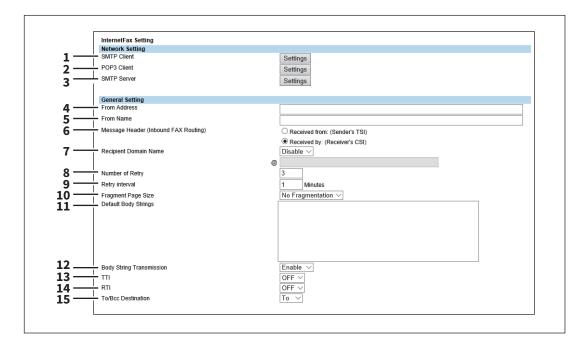
The [InternetFax] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting up InternetFax Setting

You can specify the fragment page size and default body strings that apply to the Internet Faxes.



	ltem name	Description
1	SMTP Client	Specify SMTP transmission for InternetFax.
	Tip	
	See the following for how to se P.206 "Setting up SMTP Clie	
2	POP3 Client	Specify the POP3 server that receives InternetFax print jobs.
	Тір	
	See the following for how to se P.208 "Setting up POP3 Clie	
3	SMTP Server	Specify SMTP reception for InternetFax.
	Tip See the following for how to se P.200 "Setting up SMTP Ser	
4	From Address	Enter the E-mail address of this equipment.
	user who is logged in to this eq	tered to enable Internet Fax transmission. However, the E-mail address of the uipment will be automatically set if any user management settings apart from nabled. For more information about User Management Setting, see the Tab Page"
5	From Name	Enter the name of this equipment.
6	Message Header (Inbound FAX Routing)	Select TTI to be used as a subject when the received Internet Fax is forwarded.

[Administration] Tab Page

	Item name	Description
7	Recipient Domain Name	 Enable or disable automatic addition of a domain name while a destination is being entered. Enable: Select this to add a domain name. Disable: Select this not to add a domain name. Enter the domain name to be added in the text box. You can enter up to 128 alphanumerical characters and symbols other than =, ; (semicolon), # and \(backslash).
8	Number of Retry	Enter the number of times to try sending the Internet Faxes when it fails. "3" is set as the default.
	Retry interval	Enter the interval to try sending the Internet Faxes when it fails. [1minutes] is
9	Note	set as the default.
9	Note	and [Retry interval] options are changed, the [Number of Retry] and [Retry
9 10	Note When the [Number of Retry] interval] options in the E-ma	and [Retry interval] options are changed, the [Number of Retry] and [Retry
-	Note When the [Number of Retry] interval] options in the E-ma P.238 "Email settings"	and [Retry interval] options are changed, the [Number of Retry] and [Retry il settings are also changed.
10	Note When the [Number of Retry] interval] options in the E-ma P.238 "Email settings" Fragment Page Size	 and [Retry interval] options are changed, the [Number of Retry] and [Retry il settings are also changed. Select the size of the message fragmentation. Enter the body text that will be automatically entered in the [Body] box when users operate Scan to Internet Fax from the touch panel. This sets only the
10 11	Note When the [Number of Retry] interval] options in the E-ma P.238 "Email settings" Fragment Page Size Default Body Strings	 and [Retry interval] options are changed, the [Number of Retry] and [Retry il settings are also changed. Select the size of the message fragmentation. Enter the body text that will be automatically entered in the [Body] box when users operate Scan to Internet Fax from the touch panel. This sets only the default body text, so that it can be changed on each operation by users.
10 11 12	Note When the [Number of Retry] interval] options in the E-ma P.238 "Email settings" Fragment Page Size Default Body Strings Body String Transmission	 and [Retry interval] options are changed, the [Number of Retry] and [Retry il settings are also changed. Select the size of the message fragmentation. Enter the body text that will be automatically entered in the [Body] box when users operate Scan to Internet Fax from the touch panel. This sets only the default body text, so that it can be changed on each operation by users. Select whether the body strings will be sent or not.

depending on the settings of the mail server, mailer or security software. Check the settings for spam.

Report Setting

You can select how to report internet fax results.

Report Settin	ing
Select Age	ent
Print	
Save as	file
Email	
Use login	n user address (User Authentication)
1st: Destina	ation
1st: Destination	
2nd: Destina	
2nd: Destination	n
Email Settin	ng
Subject	Report from (Device Name)_(YYYYMMDDHHmmSS)
From Address	
From Name	
Body	
File Name	(ReportName)-[YYYY][MM][DD][HH][mm][SS]-[Page]-[Sub ID]
Save as file	Setting
Destination	- County
File Name	(ReportName)-[YYYY][MM][DD][HH][mm][SS]-[Page]-[Sub ID]
	- 147
Common Se	
File Format Encryption	PDF(Multi) Disable

	Item name	Description
1	[Select Agent] button	You can make detailed settings by selecting one of the following items, and then clicking [Select Agent]. Print — Select this to print. There are no settings available in [Select Agent]. Save as file — Select this to save as a file. Click [Select Agent] to make settings for [Save as file Setting] and [Common Setting]. Email — Select this to send an email. Click [Select Agent] to make address settings, and settings for [Email Setting] and [Common Setting].
2	Use login user address (User Authentication)	Set whether or not to log in with the login user address during user authentication.
3	[1st: Destination] /[2nd: Destination] button	This is enabled when you select [Email] from Report Settings, and then click the [Select Agent] button. Click to display the address list where you can set addresses. P.58 "Destination Setting"
4	[Email Setting] button	 This is enabled when you select [Email] from Report Settings, and then click the [Select Agent] button. Click to set the following items on the agent settings page for the Email settings. Subject From Address From Name Body File Name P.66 "Email Setting"
5	[Save as file Setting] button	 This is enabled when you select [Save as file] from Report Settings, and then click the [Select Agent] button. Click to set the following items on the agent settings page for the Save as file settings. Destination File Name P.70 "Save as file Setting"
6	[Common Setting] button	 This is enabled when you select [Email] or [Save as file] from Report Settings, and then click the [Select Agent] button. You can set the following items on the agent settings page. File Format Encryption P.66 "Email Setting" P.70 "Save as file Setting"

Printer/e-Filing settings

Tip

The [Printer/e-Filing] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Given Setting up Printer/e-Filing Job Enforcement Continue

Printer/e-Filing Job Enforcement Continue	
Automatic Change Of Paper Source	OFF ~
Paper Of Different Direction	OFF ~
Enforcement Continue (Illegal Paper)	OFF ~
Auto Exit Tray Change (Cascade Print)	OFF ~
Suspend Printing if Stapler Empty	OFF ~
Continue Printing when Punch Dust is full	ON V

ltem name	Description
Automatic Change Of Paper Source	Specify whether or not to change the paper source automatically when the size of the original and the paper in the paper source do not match.
	• ON — Select this to change the paper source and continue processing the job.
	• <u>OFF</u> — Select this to stop the job.
Paper Of Different Direction *1	Specify whether or not to copy on paper which is loaded in the paper source in a different orientation from the original.
	 ON — Select this to continue processing the job by copying on paper in a different orientation.
	• <u>OFF</u> — Select this to stop the job.
Enforcement Continue (Illegal Paper)	Specify whether or not to continue processing the job forcibly when the specified output tray is incorrect.
	• ON — Select this to print to the specified output tray.
	• <u>OFF</u> — Select this to stop the job.
Auto Exit Tray Change	Specify whether or not to switch the receiving tray automatically.
(Cascade Print)	- \mathbf{ON} — Select this to continue processing the job by switching the receiving
	tray.
	• <u>OFF</u> — Select this to stop the job.
Suspend Printing if Stapler	Specify whether to stop printing when staples run out.
Empty	• ON — Select this to stop printing when staples run out.
	• <u>OFF</u> — Select this not to stop printing when staples run out.
Continue Printing when	Specify whether to continue printing when the punch dust bin is full.
Punch Dust is full ^{*1}	• <u>ON</u> — Select this to continue printing even when the punch dust bin is full.
	• OFF — Select this to stop printing when the punch dust bin is full.
	Automatic Change Of Paper Source Paper Of Different Direction ^{*1} Enforcement Continue (Illegal Paper) Auto Exit Tray Change (Cascade Print) Suspend Printing if Stapler Empty Continue Printing when

*1 This function is not available for some models.

Printer settings

You can configure how the printer works and the printer options needed for the raw print jobs.

P.247 "Setting up General Setting"

P.248 "Setting up Default Raw Job Setting"

P.249 "Setting up Raw Job Setting"

Tip

The [Printer] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Setting up General Setting

In General Setting, you can specify the printer related options.

Printer Setting	
General Setting	
-Period of time to save Private, Hold, Proof and invalid Jobs	14 Days 🗸
LT<>A4 / LD <>A3	Enable 🗸
-Wide A4 Mode (for PCL)	Disable 🗸
-Restriction for Print Job	None V

	ltem name	Description
1	Period of time to save Private,Hold,Proof and invalid Jobs	Select how long the private, hold, and test print jobs are kept. You can select in the range from 1 to 12 hours, or from 1 to 30 days. Select [Indefinite] to retain all jobs in the queues until a user manually deletes them. [14 Days] is set as the default.
2	LT<>A4 / LD <>A3 (LT<>A4) ^{*1}	Select whether to print a document intended for one paper size can be printed on paper of a different size. For example, you can print a document set up for Letter size on A4 paper. When disabled, this equipment will prompt users for the correct paper size. [Enable] is set as the default.
3	Wide A4 Mode (for PCL)	Select whether the width of the printable area of copy paper is widened or not when you are printing a PCL print job on A4 paper. Select [Enable] to widen it for approx. 3.5 mm / 0.14 inch (when in a portrait direction) and approx. 1.5 mm / 0.06 inch (when in a landscape direction). Thus more data can be printed for each line. [Disable] is set as the default.
	Note	
	This item is available only for s	ome models.
4	Restriction for Print Job	Select whether or not to restrict printing certain print jobs.
		 <u>None</u> — Select this to print all data.
		 Only Private — Select this to print private print jobs only.
		 Only Hold — Select this to print hold print jobs only.
		• Only Private/Hold — Select this to print private and hold print jobs only.

*1 This function is not available for some models.

Setting up Default Raw Job Setting

In Default Raw Job Setting, you can specify the default raw job setting, which applies to a raw job for which no queue name is specified or for which a specified queue name does not exist.

Note

This setting is available only for some models.

Tip

You can also add LPR queue names and specify the raw job setting for each queue. Decision 249 "Setting up Raw Job Setting"

Default Raw Job Setting	
1 Raw Jobs - Duplex Printing	Disable \checkmark
2 Raw Jobs - Default Paper Size	A4 ~
3 Raw Jobs - Default Paper Type	Plain ~
4 Raw Jobs - Default Orientation	Portrait 🗸
5 Raw Jobs - Default Stapling	OFF \checkmark
6 Raw Jobs - Default Output Tray	Tray1 🗸
7 PCL Form Line	12.0
8 PCL Font Pitch	10.0
9 PCL Font Point Size	12.0
LO PCL Font Number	0
PCL Line Termination	Auto 🗸
L2 Symbol set	Roman-8 V
L3 — Paper Source	Auto 🗸
4 Do not Print Blank Pages	OFF \sim
L5 Letterhead Print Mode	OFF V

	Item name	Description
1	Raw Jobs - Duplex Printing	Select whether a raw job will be printed on both sides of the paper.
2	Raw Jobs - Default Paper Size	Select the default paper size that applies to a raw job.
3	Raw Jobs - Default Paper Type	Select the default paper type that applies to a raw job.
4	Raw Jobs - Default Orientation	Select the default orientation that applies to a raw job.
5	Raw Jobs - Default Stapling	Select whether a raw job will be stapled.
6	Raw Jobs - Default Output Tray	Select the default output tray that applies to a raw job. A banner page that is created by NetWare, UNIX, and Windows operating systems also will be outputted to the tray set here.
7	PCL Form Line	Enter the point size of line spacing. (12.00 makes 6 lines/inch)
8	PCL Font Pitch	Enter the font pitch when the selected font number represents a fixed pitch scalable font. The font pitch indicates the number of ANK characters per inch. 10 pitch prints 10 ANK characters within an inch.
9	PCL Font Point Size	Enter the font size when the selected font number represents a proportionally spaced scalable font. The Font Size option allows you to determine the point size (height) of the default font.
10	PCL Font Number	Enter the font number of the internal PCL font to be used as the default font for printing. You can check the font numbers and internal PCL fonts in the Internal PCL Font List. Refer to the <i>Specifications Guide</i> for the font number and internal PCL fonts.
11	PCL Line Termination	Select the type of the line termination.
12	Symbol set	Select the symbol set that applies to a raw job.
13	Paper Source	Select the paper source that applies to a raw job.

	ltem name	Description				
14	Do not Print Blank Pages	Select whether blank pages are printed or not.				
Note When printing is performed using the UNIX filters or CUPS, this setting is not reflected. If you do r print blank pages in these printings, enable [Do not Print Blank Pages] in the UNIX filter comman setting. For the setting instructions, refer to the Software Installation Guide or Printing Guide .						
15	Letterhead Print Mode	Select whether the last page (odd page number) is printed on the same side as the other odd-number pages when printing both sides of a Raw print job whose total page number is odd. Select [ON] to print the last page on the same side (back) as the other odd-number pages. Select [OFF] to print it on the same side (front) as even-number pages.				
	Note This item is available only for s	ome models.				

Setting up Raw Job Setting

In Raw Job Setting, you can add up to 16 LPR queue names and specify the raw job setting for each queue. These queue names can be used when printing without a printer driver, such as printing from UNIX workstation.

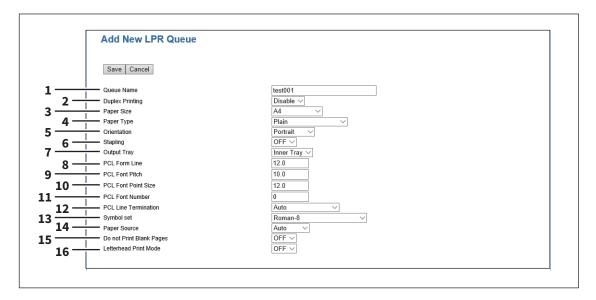
Note

This setting is available only for some models.

	R	aw Job Setting															
<u> </u>	- /	Add Edit De	lete														
		Queue Name	Duplex Printing	Paper Size	Paper Type	Orientation	Stapling	Output Tray	PCL Form Line	PCL Font Pitch	PCL Font Point Size	PCL Font Number	PCL Line Termination	Symbol set	Paper Source	Do not Print Blank Pages	Letterhead Print Mode
	0	QueueName001	Disable	A4	Plain	Portrait	OFF	Tray1	12.0	10.0	12.0	0	Auto	Roman-8	Auto	OFF	OFF

	ltem name	Description
1	[Add] button	Select this to add a LPR queue. P.250 "[Add New LPR Queue] screen"
2	[Edit] button	Select this to edit the LPR queue selected in the LPR queue list. P.250 "[Add New LPR Queue] screen"
3	[Delete] button	Select this to delete the LPR queue selected in the LPR queue list.
4	LPR queue list	Select this to display the list of registered LPR queues.

[Add New LPR Queue] screen



	Item name	Description
1	Queue Name	Enter the queue name with up to 31 alphanumerical characters. The queue name is case sensitive so that "Queue1" and "queue1" will be added as different queues.
2	Duplex Printing	Select whether a raw job will be printed on both sides of the paper.
3	Paper Size	Select the default paper size that applies to a raw job.
4	Paper Type	Select the default paper type that applies to a raw job.
5	Orientation	Select the default orientation that applies to a raw job.
6	Stapling	Select whether a raw job will be stapled.
7	Output Tray	Select the default output tray that applies to a raw job. A banner page that is created by NetWare, UNIX, and Windows operating systems also will be outputted to the tray set here.
8	PCL Form Line	Enter the number of lines printed per page.
9	PCL Font Pitch	Enter the font pitch when the selected font number represents a fixed pitch scalable font. The font pitch indicates the number of ANK characters per inch. 10 pitch prints 10 ANK characters within an inch.
10	PCL Font Point Size	Enter the font size when the selected font number represents a proportionally spaced scalable font. The Font Size option allows you to determine the point size (height) of the default font.
11	PCL Font Number	Enter the font number of the internal PCL font to be used as the default font for printing. You can check the font numbers and internal PCL fonts in the Internal PCL Font List. Refer to the <i>Specifications Guide</i> for the font number and internal PCL fonts.
12	PCL Line Termination	Select the type of the line termination.
13	Symbol set	Select the symbol set that applies to a raw job.
14	Paper Source	Select the paper source that applies to a raw job.

	Item name	Description
15	Do not Print Blank Pages	Select whether blank pages are printed or not.
	Note When printing is performed using the UNIX filters or CUPS, this setting is not reflected. If you do not want to print blank pages in these printings, enable [Do not Print Blank Pages] in the UNIX filter command or CUPS setting. For the setting instructions, refer to the Software Installation Guide or Printing Guide .	
16	Letterhead Print Mode	Select whether the last page (odd page number) is printed on the same side as the other odd-number pages when printing both sides of a Raw print job whose total page number is odd. Select [ON] to print the last page on the same side (back) as the other odd-number pages. Select [OFF] to print it on the same side (front) as even-number pages.

Print Service settings

You can configure such print services as Raw TCP Print, LPD Print, IPP Print, FTP Print, NetWare Print, Email Print, and Multi Station Print.

P.251 "Setting up Raw TCP Print"

P.252 "Setting up LPD Print"

P.253 "Setting up IPP Print"

P.254 "Setting up FTP Print"

P.255 "Setting up NetWare Print"

P.255 "Setting up Email Print"

P.256 "Setting up USB Cable Print"

P.256 "Setting up Multi Station Print"

Tip

The [Print Service] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Given Setting up Raw TCP Print

In Raw TCP Print, you can enable or disable the Raw TCP print service.

1 2 3	Raw TCP Print Enable Raw TCP Port Number Enable Raw bi-directional	Enable v 9100 Disable v

	Item name	Description
1	Enable Raw TCP	Enable or disable Raw TCP print service. [Enable] is set as the default.

	Item name	Description	
2	Port Number	If enabling the Raw TCP, enter the Raw TCP port number for the Raw TCP print. You can enter a value in the range from 1024 to 32767. Generally the default value "9100" is used.	
	Note When the same port number as the secondary one in the HTTP setting (SSL port number when SSL in the HTTP setting is enabled) is selected, you cannot access TopAccess or the e-Filing web utility. If you set it by mistake, use the touch panel of the equipment to change the HTTP setting and enter the correct port number.		
3	Enable Raw bi-directional	Enable or disable Raw bi-directional communication. [Disable] is set as the default.	
	Note This item is available only for some models.		

Setting up LPD Print

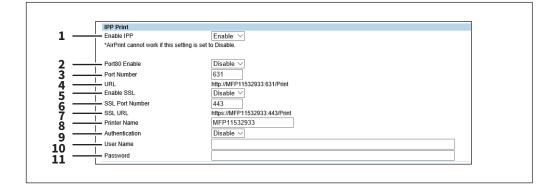
In LPD Print, you can set the LPD print options to enable the LPD/LPR print service.

1 — 2 — 3 —	LPD Print Enable LPD Port Number Banners	Enable V 515 OFF V

	Item name	Description	
1	Enable LPD	Enable or disable LPD print service. [Enable] is set as the default.	
2	Port Number	Enter the port number for LPR printing. You can enter a value in the range from 1 to 65535. Generally the default value "515" is used.	
	Note When the same port number as the secondary one in the HTTP setting (SSL port number when SSL in the HTTP setting is enabled) is selected, you cannot access TopAccess or the e-Filing web utility. If you set it by mistake, use the touch panel of the equipment to change the HTTP setting and enter the correct port number.		
3	Banners	Select whether to print a banner page for each print job using LPR printing. [OFF] is set as the default.	
	Note This item is available only		

Setting up IPP Print

In IPP Print, you can set the IPP Print options to enable the IPP print service.



	Item name	Description
1	Enable IPP	Enable or disable the IPP print service. [Enable] is set as the default.
2	Port80 Enable	Enable or disable Port80 for IPP printing. Port631 is usually used for IPP access so users must specify the IPP port to the URL, i.e. "http:// <ip address="" dns="" name="" or="">:631/Print", for the IPP port. When this is enabled, this equipment allows IPP access through the Port80, which is the default port for the HTTP access so users do not have to specify the port number in the IPP port, i.e. "http://<ip address="" dns="" name="" or="">/Print". [Disable] is set as the default.</ip></ip>
		If enabling the IPP, enter the IPP port number. You can enter a value in the range from 1 to 65535. Generally the default value "631" is used.
	 The same port numbers as the ones for the following settings are not usable. Change the applicable port number before that for the Port Number is set. HTTP Network Service / Primary Port Number HTTP Network Service / Secondary Port Number HTTP Network Service / SSL Port Number IPP Print / SSL Port Number 	
4	URL	Display the URL for IPP printing. You cannot change the SSL URL for IPP printing. This SSL URL should be set as the print port when users set up the printer driver for IPP printing if the SSL for IPP printing is enabled.
5	Enable SSL	Enable or disable SSL for IPP printing. [Disable] is set as the default.
		204:443/Print

	Item name	Description	
6	SSL Port Number	Enter the port number for SSL. You can enter a value in the range from 1 to 65535. Generally the default value "443" is used.	
	Note		
	-	e ones for the following settings are not usable. umber before that for the SSL Port Number is set.	
	 HTTP Network Service / Primary Port Number HTTP Network Service / Secondary Port Number 		
	 HTTP Network Service / Secondary Port Number HTTP Network Service / SSL Port Number IPP Print / Port Number 		
7	SSL URL	Display the SSL URL for IPP printing. You cannot change the SSL URL for IPP printing. This SSL URL should be set as the print port when users set up the printer driver for IPP printing if the SSL for IPP printing is enabled.	
8	Printer Name	Enter the printer name for IPP printing. You can enter up to 127 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash). The MFP name is set as the default.	
9	Authentication	Enable or disable the authentication for creating the IPP queue on the client computers. When this is enabled, the dialog box to enter a user name and password will be displayed when a user creates the IPP print port.	
		• <u>Disable</u> — Select this to disable the authentication.	
		• Basic — Select this to enable the authentication.	
	Note When IPP printing is used for printing from the Mac OS printer driver (PPD), do not enable the authentication. The Mac OS printer driver (PPD) does not support the authentication for IPP printing.		
10	User Name	Enter the user name when the Authentication option is enabled. Users must enter this user name to create an IPP queue on the client computers. You car enter up to 127 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).	
11	Password	Enter the password when the Authentication option is enabled. Users must enter this password to create an IPP queue on the client computers. You can enter up to 127 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash). "password" is set as the default.	

Given Setting up FTP Print

In FTP Print, you can set the FTP Print options to enable the FTP print service.

	FTP Print	
. —	Enable FTP Printing	Enable V
	Print User Name	Print
	Print Password	

	Item name	Description
1	Enable FTP Printing	Enable or disable FTP print service. [Enable] is set as the default.
2	Print User Name	Enter the user name if you want to request the log-in user name from someone who attempts FTP printing. You can enter up to 31 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash). If you leave this box blank, the default user name "Print" is used.

	Item name	Description
3	Print Password	Enter the password if you want to request the log-in password of users who attempt FTP printing. You can enter up to 31 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).

Given Setting up NetWare Print

In NetWare Print, you can set the NetWare print options to enable the Novell print service.

NetWa	re Print		
Print S	erver Name	MFP11532933	
Passw	ord		
Print Q	ueue Scan Rate	30	

	Item name	Description
1	Print Server Name	Enter the print server name that is created in the NetWare file server. You can enter up to 47 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash). The MFP name is set as the default.
2	Password	Enter the password that is set to the print server, if required. You can enter up to 31 alphanumerical characters and symbols other than =, ; (semicolon), #, and \ (backslash).
3	Print Queue Scan Rate	Enter how frequently to scan the print queues for print jobs. This should be entered in seconds. You can enter between 1 to 255. "30" is set as the default.

Setting up Email Print

In Email Print, you can set how the E-mail print jobs are printed.

Email Print	
Enable Print Header	Disable 🗸
Enable Print Message Body	Enable \checkmark
Maximum Email Body Print	5
Enable Print Email Error	Enable 🗸
Enable Email Error Forward	Disable \checkmark
Email Error Transfer Address	
Enable Partial Email	Enable 🗸
Partial Wait time	24
MDN Reply	Disable V

	Item name	Description
1	Enable Print Header	Select whether to print the E-mail header when receiving E-mail print jobs. [Disable] is set as the default.
2	Enable Print Message Body	Select whether to print the body message when receiving E-mail print jobs. [Enable] is set as the default.
3	Maximum Email Body Print	Enter the maximum number of pages to print the body strings of the received E-mail print job. You can enter between 1 to 99. "5" is set as the default.
4	Enable Print Email Error	Select whether to print the report when an error occurs for E-mail printing. [Enable] is set as the default.
5	Enable Email Error Forward	Select whether to send an error message to an administrative E-mail address when E-mail printing cannot be completed. [Disable] is set as the default.

	Item name	Description
6	Email Error Transfer Address	If enabling the Email Error Forward, enter an administrative E-mail address where the error message is sent. You can enter up to 192 alphanumerical characters and symbols other than =, ; (semicolon) , #, and \ (backslash).
7	Enable Partial Email	Select whether to print E-mail jobs that are partially received. [Enable] is set as the default.
8	Partial Wait time	Enter how long this equipment should wait before printing a partial E-mail job. Specify within the range from 1 to 168 hours. "24" is set as the default.
9	MDN Reply	Select whether to send an MDN message reply or not when the equipment receives an E-mail print job with an MDN request. [Disable] is set as the default.

Setting up USB Cable Print

1 —	USB Cable Print USB Cable Print Mode	IPP Over USB
-	*Reboot is necessary to apply this setting.	····

	ltem name	Description
1	USB Cable Print Mode	Select the mode used for printing via a USB connection. IPP Over USB — Normally use this mode. Legacy USB (Win) — Use this mode when you are already using Toshiba MFPs and want to grant priority to the compatibility with them.

Setting up Multi Station Print

In Multi Station Print, you can set the [Multi Station Print] function and register the MFP to connect. You can register up to 10 MFPs to connect to.

	Multi Station Print		
1	Enable Multi Station Print		Enable 🗸
2 —	Document Expired Time		1 VHour(s)
3 —	Number of Display Job		35 🗸
4 —	Sort Order		Date ~
•			O Ascending Order
_			Descending Order
5	Print Order		Reception Order ~
6 —	Enable Printed Jobs		Enable V
7 —	· · · · · · · · · · · · · · · · · · ·		
8	Conjection N P		
	Add Delete		
9 —			
-	Server Address	Connection Test	
	192.168.0.12	Connect TopA	ccess
LO			
1 —	Multi Station Job		1
12 —	Delete All		

	Item name	Description
1	Enable Multi Station Print	Specify whether to enable or disable the Multi Station Print service.
2	Document Expired Time	Specify the retention period of the printed document.
3	Number of Display Job	Specify the number of jobs to be displayed.
4	Sort Order	Specify the display order.
5	Print Order	Specify the print order.

	Item name	Description
6	Enable Printed Jobs	Specify whether to enable or disable reprinting.
7	[Add] button	Allows you to add the device to connect.
8	[Delete] button	Allows you to delete the selected device.
9	Connection MFP entry field	Enter the MFP you want to register.
10	[Connect] button	Tests the connection with the specified MFP to check if the communications can be established.
11	[TopAccess] button	Starts TopAccess.
12	[Delete All] button	Deletes all of the displayed MFPs.

Tip

Use this service in an environment where the number of PCs to connect to 1 MFP is 30 or less.

Note

You need the Multi Station Print Enabler option to use the [Multi Station Print] function. Contact your service technician for details.

ICC Profile settings

You can set up profiles used in printing functions.

P.257 "Setting up RGB Source Profile"

P.258 "Setting up CMYK Source Profile"

P.258 "Setting up Destination Profile"

P.259 "Setting up Customized RGB Profile"

Note

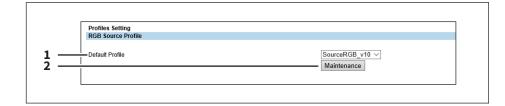
This setting is available only for some models.

Tip

The [ICC Profile] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Given Setting up RGB Source Profile

Select an input profile to be used for RGB color space conversion when you print RGB data.



	Item name	Description
1	Default Profile	Select an RGB source profile to be displayed as a default setting of the color profile setting of a printer driver. You can select among the RGB source profiles already registered in this equipment.

	Item name	Description
2	[Maintenance] button	 Click this to perform maintenance of RGB source profiles. The Maintenance RGB Source Profile page is displayed as you click this. You can import profiles into this equipment, or export or delete the registered profiles. For the details, see the following: P.283 "Importing profiles" P.284 "Exporting profiles" P.285 "Deleting profiles"

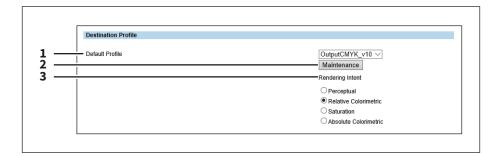
Given Setting up CMYK Source Profile

Select an input profile to be used for CMYK color space conversion when you print CMYK data.

	Item name	Description
1	Default Profile	Select an CMYK source profile to be displayed as a default setting of the color profile setting of a printer driver. You can select among CMYK source profiles already registered in this equipment.
2	[Maintenance] button	 Click this to perform maintenance of CMYK source profiles. The Maintenance CMYK Source Profile page is displayed as you click this. You can import profiles into this equipment, or export or delete the registered profiles. For the details, see the following: P.283 "Importing profiles" P.284 "Exporting profiles" P.285 "Deleting profiles"

General Setting up Destination Profile

Select an output profile to be used for color space conversion when you print color data.

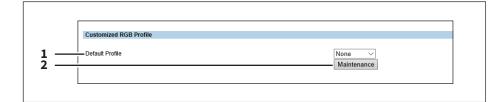


	Item name	Description
1	Default Profile	Select a destination profile to be displayed as a default setting of the color profile setting of a printer driver. You can select among destination profiles already registered in this equipment.

	Item name	Description
2	[Maintenance] button	 Click this to perform maintenance of destination profiles. The Maintenance Destination Profile page is displayed as you click this. You can import profiles into this equipment, or export or delete the registered profiles. For the details, see the following: P.283 "Importing profiles" P.284 "Exporting profiles" P.285 "Deleting profiles"
3	Rendering Intent	Select from [Perceptual], [Relative Colorimetric], [Saturation], and [Absolute Colorimetric] for the Rendering Intent of the Destination Profile.

Gamma Setting up Customized RGB Profile

Contact your service technician for details on Customized RGB Profile.



	Item name	Description
1	Default Profile	Specify the Customized RGB Profile to be displayed as the default for the color profile setting of the printer driver when printing. You can select from the Customized RGB Profiles registered in this equipment.
2	[Maintenance] button	 Click this button when maintaining the Customized RGB Profile. When you click, the Customized RGB Profile maintenance page is displayed that allows you to import the profile into this equipment, or delete the registered profiles. See the following for details. P.283 "Importing profiles" P.284 "Exporting profiles" P.285 "Deleting profiles"

Print Data Converter settings

For the details of the print data converter, contact your service technician.

Tip

The [Print Data Converter] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu:

P.15 Access Policy Mode

 Print Data Converter Setting

 Print Data Converter

 Disable \rightarrow

 Import New Converter

 File Name

 Browse...

 Import

 Gurrent Converter

 Delete

 Export

 File Name

	Item name	Description	
1	Print Data Converter	Select whether the print data converter function is enabled or disabled. You cannot enable the function if the converter setting file has not been imported.	
2	Import New Converter	Import the converter setting file.	
	Tip Click the [Browse] button to select the file to import and click [Open].		
	Check the file name and click the [Import] button.		
3	Current Converter	Display the imported converter setting file.	

Embedded Web Browser settings

You can set the EWB (Embedded Web Browser) function to display a web page on the touch panel.

P.260 "Setting up Home Page Setting"

P.261 "Setting up Proxy Setting"

P.261 "Setting up EWB History Setting"

P.261 "Setting up Server Registration Setting"

P.262 "Setting up URL List for Home screen"

P.262 "[Add New URL] screen"

Tip

The [EWB] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"

Notes

- The External Interface Enabler is required to use the EWB (Embedded Web Browser) function.
- This setting is available only for some models.

Setting up Home Page Setting

You can specify the home page for the EWB function.



	ltem name	Description
1	Home Page	Enter the URL of the home page.
2	Enforcement automatic screen change	Specify whether or not the screen is automatically changed to [JOB STATUS] when a job cannot be performed due to paper empty or toner empty, etc. while the EWB screen is displayed.
		• Enable — Select this to change the screen to [JOB STATUS].
		• Disable — Select this not to change the screen.

Setting up Proxy Setting

You can set the proxy for the EWB function.

Γ	Proxy Setting	
L —	Host Name	
2 — ¦	Port Number	
3 —	Exception URL	
4	 Use automatic configuration script 	Disable ~
5 <u> </u>	- URL	

	Item name	Description
1	Host Name	Enter the host name of the proxy server.
2	Port Number	Enter the port number of the proxy server.
3	Exception URL	Enter URLs which do not use the proxy server delimited with a semicolon (;).
4	Use automatic configuration script	Enable or disable the automatic configuration script.
5	URL	Specify the location of the PAC file by URL for the automatic configuration script.
	Note Note the following points for th	
	0.1	
	 Be sure to enter the protocol 	

• Do not use functions.

Γ

Given Setting up EWB History Setting

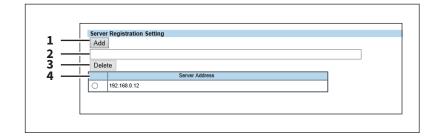
You can set the history conditions for the EWB function.

1EWB History Setting	
1 — EWB History Disable V	
*Cookies, Passwords and a part of Form Data are saved.	

	Item name	Description	
1	EWB History	Specify whether to restrict the size of the recorded history information. The size is restricted to 100MB if you restrict.	

Setting up Server Registration Setting

You can register the address of the server used for the EWB function.



	ltem name	Description
1	[Add] button	Registers the server address entered in the entry column into the list.
2	Entry column	Enter the server address.
3	[Delete] button	Deletes the selected server address from the list.
4	Server Address list	Lists the registered server addresses.

Setting up URL List for Home screen

You can register URLs to be displayed in the Home screen on the touch panel.

_			t for Home screen Delete	
		Vo.	Name	URL
_		1	sample001	http://192.168.0.12
		2	sample002	http://192.168.0.13
		3	sample003	http://192.168.0.14
		_		· · · · · · · · · · · · · · · · · · ·

	ltem name	Description
1	[Add] button	Registers a URL to be displayed on the touch panel.
2	[Delete] button	Deletes the URL that you have selected from the URL list for Home screen.
3	URL list	Lists URLs which are displayed on the touch panel.

□ [Add New URL] screen

3 URL Name 4 URL 5 Enforcement automatic screen change Disable	

	Item name	Description
1	[Save] button	Registers the entered URL name and URL.
2	[Cancel] button	Cancels adding a URL.
3	URL Name	Enter the URL name to be registered.
4	URL	Enter the URL to be registered.
5	Enforcement automatic screen change	Specify whether or not the screen is automatically changed to [JOB STATUS] when a job cannot be performed due to paper empty or toner empty, etc. while the EWB screen is displayed.

Off Device Customization Architecture settings

Set ODCA (Off Device Customization Architecture) when you are linking external application software to services provided by this equipment.

For details, refer to the application software manual.

- P.263 "Setting up Network"
- P.263 "Setting up Configuration"
- P.263 "Notification Events"

Tip

The [ODCA] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu:

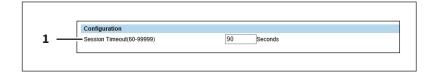
- P.15 "Access Policy Mode"
- P.161 "[Setup] Item List"

Gamma Setting up Network

Network	on Architecture Setting	
Enable Port	Enable 🗸	
Port Number	49629	
Enable SSL Port	Disable 🗸	
SSL Port Number	49630	

	Item name	Description
1	Enable Port	Select whether the external connection is enabled or disabled.
2	Port Number	Specify the port number where the external connection is enabled.
3	Enable SSL Port	Select whether SSL is enabled or disabled for the external connection.
4	SSL Port Number	Specify the SSL port number where the external connection is enabled.

Given Setting up Configuration



Γ		ltem name	Description
	1	Session Timeout(60-99999)	Specify the duration to maintain the connection.

Notification Events

ents that were registered from an application.
--

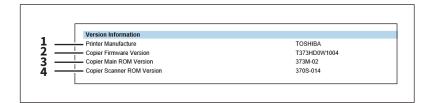
	ltem name	Description
1	[Delete All] button	Deletes all notification events registered with external application software.

Version

Displays version information of your equipment.

Tip

The [Version] submenu can be accessed from the [Setup] menu on the [Administration] tab. See the following pages for how to access it and information on the [Setup] menu: P.15 "Access Policy Mode" P.161 "[Setup] Item List"



	ltem name	Description
1	Printer Manufacture	Displays the manufacturer name of your equipment.
2	Copier Firmware Version	Displays the firmware version of your equipment.
3	Copier Main ROM Version	Displays the main ROM version information of your equipment.
4	Copier Scanner ROM Version	Displays the copier scanner ROM version information of your equipment.

[Setup] How to Set and How to Operate

This section describes how to set up the equipment using TopAccess.

- P.265 "Setting up General settings"
- P.267 "Setting up Network settings"
- P.268 "SNMP V3 settings"
- P.270 "Setting up Copier settings"
- P.271 "Setting up Fax settings"
- P.273 "Setting up Save as file settings"
- P.274 "Setting up E-mail settings"
- P.275 "Setting up InternetFax settings"
- P.277 "Setting up Printer/e-Filing settings"
- P.278 "Setting up Printer settings"
- P.280 "Setting up Print Service settings"
- P.281 "Setting up ICC Profile settings"
- P.286 "Setting up Print Data Converter settings"
- P.287 "Configuring the EWB function"
- P.288 "Setting up Off Device Customization Architecture settings"
- P.289 "Displaying version information"

Note

The paper size for each drawer cannot be set from TopAccess. Set from the touch panel of the equipment. For instructions on how to set the paper size for each drawer, refer to the **Paper Preparation Guide**.

Setting up General settings

You can configure general settings such as Device Information, Energy Save, Date & Time, and Web General Setting from the [General] submenu under the [Setup] menu.

Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting the General settings

1 Start TopAccess access policy mode.

P.15 "Access Policy Mode"

- 2 Click the [Administration] tab.
- 3
- Click the [Setup] menu and [General] submenu.



The General submenu page is displayed.

▲ In the General submenu page, set the General settings as required.

TopAcces	5							<u>e-Filing</u>
Device	Job Status		Registration	Counter	User Management	Administration		Logout
		Logs				Administration		
Setup	I <u>Security</u>	Maintenance	Registration	n I <u>Applic</u>	ation			
Setup								
General Netwo	ork Copier Fax Sav	re as file Email Interno	etFax Printer/e-Filing	Printer Print Servic	e ICC Profile Print D	ata Converter EWB	ODCA Version	
Save Cance	L							
General Setting								<u>^</u>
Device Informat	ion							
Name			MET NUMBER					
Copier Model			109464-019	the monthly and				
Serial Number			014001005					
MAC Address			101013142504	Į				
Save as File & e-	Filing Space Available		120843 MB					
Fax Space Availa	ble		974 MB					
Data Cloning Fur	iction		Enable 🗸					
USB Direct Print			Enable 🗸					
Location								
Geo Location			geo:90,180					
Contact Informati	on							
Service Phone N	umber							
Administrative Me	essage			\	7			

You can set the following in this page.

P.162 "Setting up Device Information"

- P.163 "Setting up Functions"
- P.163 "Long File Name Setting"
- P.164 "Setting up e-Filing Notification Events"
- P.164 "Setting up Job Skip Control"

P.164 "Setting up Restriction on Address Book Operation by administrator / AddressbookRemoteOperator"

- P.165 "Restriction of Destination Selection Method"
- P.165 "Setting up Confidentiality Setting"
- P.166 "Setting up Energy Save"
- P.168 "Shutdown Setting"
- P.168 "Setting up Date & Time"
- P.169 "Setting up SNTP Service"
- P.169 "Setting up Daylight Savings Time Setting"
- P.170 "Setting up WEB General Setting"
- P.171 "Home Setting"
- P.171 "Assignment for Programmable Button"
- P.172 "OCR Setting"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Setting up Network settings

You can configure TCP/IP, Filtering, IPX/SPX, AppleTalk, Bonjour, LDAP, SMB, NetWare, HTTP, SMTP Client, SMTP Server, POP3, SNTP Settings, FTP Client, FTP Server, SNMP, Security Setting, and others from the [Network] submenu under the [Setup] menu.

Setting the network settings

- **Start TopAccess access policy mode.** P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **2** Click the [Setup] menu and [Network] submenu.

TopAccess								<u>e-Filing</u>
								Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setur	Security	Maintenance	Registration	<u>AirPrint</u>	Application			
Setup 🕅								
General Network	Copier Fax Sav	e as file Email Interne	etFax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	ta Converter EWB O	DCA Version	
k	^ζ 2							

The Network submenu page is displayed.

4 In the Network submenu page, click link or scroll the page to find the setting table, and click the function name of the setting to set the network settings as required.

TopAccess								e-Filing
								Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	Security	<u>Maintenance</u>	Registration	AirPrint	Application			
Setup General Network	<u>Copier</u> <u>Fax</u> <u>S</u>	ave as file <u>Email</u> Intern	netFax Printer/e-Filing	L <u>Printer </u> <u>Print Ser</u>	<u>ivice ICC Profile Print I</u>	Data Converter EWB	ODCA <u>Version</u>	
Basic Setting <u>Filtering</u> IP Security		Basic Setting Save Cancel						
SMB HTTP WSD SMTP Server		eneral Setting IPv4 IPv6	DNS DDNS LLMN	IR				
FTP Server		General Setting Ethernet Speed Duplex Mod	10	AUTO	\sim			
LDAP Client SMTP Client POP3 Client	,	Host Name P Conflict Detect	e -	MFP1153293 Enable ~				
FTP Client		Pv4						
		Address Mode		Static IP	\checkmark			
Bonjour		Obtain a Domain Name auto	omatically	Enable $ \smallsetminus $				
SNMP		Obtain a Domain Server Ad	dress automatically	Enable \lor				
SLP LLTD				A	-			
Syslog Setting	N '	P Conflict Detect		Enable \vee				
		Pv4						
IDVIODV		Address Mode		Static IP				

You can set the following in this page. P.173 "Basic Setting"

- P.181 "Setting up Filtering"
- P.182 "Setting up IP Security"
- P.194 "Setting up SMB"
- P.198 "Setting up HTTP"
- P.199 "Setting up WSD"
- P.200 "Setting up SMTP Server"
- P.201 "Setting up FTP Server"
- P.202 "LDAP Client settings"
- P.206 "Setting up SMTP Client"
- P.208 "Setting up POP3 Client"
- P.210 "Setting up FTP Client"
- P.210 "Setting up Bonjour"

P.211 "Setting up SNMP"
P.214 "Setting up SLP"
P.215 "Setting up LLTD"
P.215 "Syslog Setting"
P.216 "Setting up IPX/SPX"
P.217 "Setting up NetWare"
P.217 "Setting up AppleTalk"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

This equipment starts initializing the network interface card to apply the changes.

Note

During the initialization of the network interface card, the network will not be available. A message is displayed to inform you that it will reconnect to TopAccess after a while. Also, the touch panel on this equipment displays a message to inform you that the network is not ready. When this message disappears, TopAccess will once again be available.

SNMP V3 settings

P.268 "Registering or editing SNMP V3 user information"

- P.269 "Exporting SNMP V3 user information"
- P.270 "Deleting SNMP V3 user information"

Registering or editing SNMP V3 user information

- 1 Click the [SNMP] from the [Network] submenu under the [Setup] menu.
- 2 Click [New] to create new SNMP V3 user information, or click the desired user name on the list to edit SNMP V3 user information already registered.

SNMP				
Save Cancel				
Enable SNMP V1/V2	Enable \lor			
Read Community	public			
Read Write Community	private			
Enable SNMP V3	Disable 🗸			
New Delete Delete All Export				
		Jser Information		
Nuver User Name Authenticat	ion Protocol	Privacy Protocol	Permissions Level	
1 User001 HMAC-MD	5	None	Administrator	
4				
Enable SNMP V3 Trap	Disable \lor			
SNMP V3 Trap User Name				
SNMP V3 Trap Authentication Protocol	HMAC-MD5 ~	-		

The Create SNMP V3 User Information page is displayed.

Create SNMP V3 User	Information
Save Cancel	
Correction	MFP
User Na	
Authentication Protocol	HMAC-MD5 V
Authentication Password	
Privacy Protocol	None ~
Privacy Password	
Permissions Level	Administrator 🗸
	N

You can set the following in this page.

P.213 "[Create SNMP V3 User Information] screen"

The Create SNMP V3 User Information page is closed and the newly created user information is registered on the SNMP V3 user information list.

The confirmation dialog box appears.



Clicking [Save] on the [Create SNMP V3 User Information] screen instantly registers the SNMP V3 user information, enabling the registered user to access this equipment via SNMP over a network.

4 Click [OK].

The specified or modified content is registered.

Exporting SNMP V3 user information

- 1 Click the [SNMP] from the [Network] submenu under the [Setup] menu.
- 2 Select the check box of SNMP V3 user information that you want to export from the corresponding list, and then click [Export].

SNMP				
Save Cancel				
Enable SNMP V1/V2	Enable $ \smallsetminus $			
Read Community	public			
Read Write Community	private			
Enable SNMP V3	Disable ~			
New Delete Delete All Export				
		Jser Information		
Number User Name Authering	Trotocol	Privacy Protocol	Permissions Level	
1 User001 HMAC-MDS		None	Administrator	
Enaby TMP V3 Trap SNMP V3 Trap User Name	Disable V			
SNMP V3 Trap Authentication Protocol	HMAC-MD5 V	-		

The Export page is displayed.

Note

If a message to prompt you to save the network setting is displayed, click [Save] on the Network submenu page, and then export.

3 Click the link for the file name of user information to be exported.

ile Name	Size
NMPv3-User001-attribute[1].id	136

The file is downloaded.

▲ Close the Export SNMP V3 User Information page.

2.168.0.10 - Microsoft Edge	
earch or enter web address	
Export SNMP V3 User Inform	ation
File Name	Size
SNMPv3-User001-attribute[1].id	136

Note

The export operation may be unstable if administrators are accessing this equipment from multiple computers simultaneously in the access policy mode to export information. Be sure that the administrator accesses this equipment from only one computer when exporting.

Deleting SNMP V3 user information

- 1 Click the [SNMP] from the [Network] submenu under the [Setup] menu.
- 2 Select the check box of SNMP V3 user information that you want to delete from the SNMP V3 user information list, and then click [Delete].

Tip

Click [Delete All] to delete all the SNMP V3 user information.

SNMP					
Save Cancel					
Enable SNMP V1/V2		Enable 🗸			
Read Community		public			
Read Write Community		private			
Enable SNMP V3		Disable V			
New Delete All	Export				
		SNMP V3 L	Jser Information		
Number Name	Authenticatio	on Protocol	Privacy Protocol	Permissi	ons Level
✓ 1 <u>User001</u>	HMAC-MD5		None	Administ	rator
Enab		Disable \lor			
SNMP V3 Trap User Name					
SNMP V3 Trap Authentication Pro	ntocol	HMAC-MD5 ~			

The confirmation dialog box appears.

3 Click [OK].

The SNMP V3 user information is deleted.

Setting up Copier settings

You can configure copy operation settings from the [Copier] submenu under the [Setup] menu.

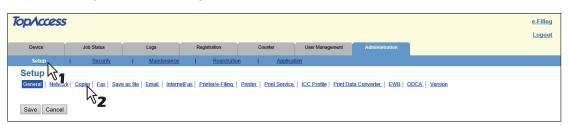
Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting the copier setting

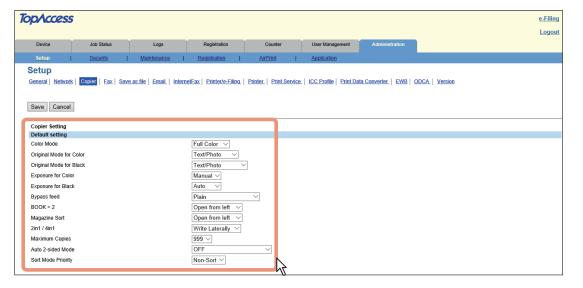
- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- **2** Click the [Administration] tab.

3 Click the [Setup] menu and [Copier] submenu.



The Copier submenu page is displayed.

▲ In the Copier submenu page, set the copier settings as required.



You can set the following in this page.

P.220 "Setting up Copy Job Enforcement Continue"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Setting up Fax settings

You can configure the fax device and fax operation settings from the [Fax] submenu under the [Setup] menu.

Notes

- Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.
- The [Fax] submenu in the [Setup] menu is available only when the Fax Unit is installed.

Setting the fax settings

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **3** Click the [Setup] menu and [Fax] submenu.

op/ccess							e-Filing
							Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	I <u>Security</u>	Maintenance	Registration	I Applica	ition		
Setup 💦							
General Networ	k <u>Copier</u> <u>Fax</u> <u>Sa</u>	ve as file Email Inter	etFax Printer/e-Filing	Printer Print Service	E ICC Profile Print Da	ata Converter EWB 0	ODCA Version
	2						
	, v,	Z					

The Fax submenu page is displayed.

4

In the Fax submenu page, set the fax settings as required.

TopAccess	;						e-Fili	ng
-							Logo	out
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	Security I	Maintenance	Registration	AirPrint	Application			
Setup								
	k Copier Fax Sav	e as file Email Intern	etFax Printer/e-Filing	Printer Print Service	ce ICC Profile Print Da	ata Converter EWB	ODCA Version	
Save Cancel								
Fax Setting								
Terminal ID								
Fax Number								
Line2 Number								
Monitor Volume			0 0 0 0 0 0 7					
Completion Tone	Volume	0 0 0	00007					
Reception Mode		, ture	\sim					
Dial Type		MF \sim						
Dial Type(Line 2)		MF \sim						
Line-2 Mode		Tx / Rx	~					
		START (
		END 00	: 00					
Resolution		Standar	$\sim t$					
Original Mode		Text	\sim					
Exposure				00000				
TTI		ON 🗸			47			

You can set the following in this page. P.221 "Setting up Fax Setting"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Setting up Save as file settings

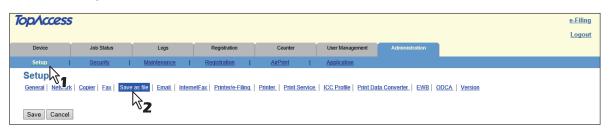
You can configure file saving operations and the Save as File function by the N/W-Fax driver from the [Save as file] submenu under the [Setup] menu.

Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting the Save as file settings

- **Start TopAccess access policy mode.** P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- 3 Click the [Setup] menu and [Save as file] submenu.



The Save as file submenu page is displayed.

1 In the Save as file submenu page, set the Save as file settings as required.

pAccess	:							e-Filing
								Logou
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	Security	Maintenance	Registration	AirPrint	Application			
Setup General Network Save Cancel	<u>Copier</u> <u>Fax</u> Save	e as file <u>Email</u> <u>Intern</u>	etFax <u>Printer/e-Filing</u>	<u>Printer</u> <u>Print Ser</u>	vice ICC Profile Print D	ata Converter EWB OI	ICA Version	
Save as file Settin Local Storage Pa								
Storage Path	ui	FILE	_SHARE					
(The sub folde TemplateNam		e associated template an	d will be of the format: C	iro p Number-GroupN	lame-			
Storage Maintena	nce							
O Do not delete	documents automatically	r		N				
Delete docum		iy(s)		1.2				

You can set the following in this page.

- P.228 "Setting up Local Storage Path"
- P.228 "Setting up Storage Maintenance"
- P.229 "Setting up Destination"
- P.229 "Setting up Folder Name"
- P.230 "Setting up Format"
- P.231 "Setting up Single Page Data Saving Directory"
- P.231 "Setting up File Composition"
- P.231 "Setting up User Name and Password at User Authentication for Save as File"
- P.232 "Setting up Searching Interval"
- P.232 "Setting up Remote 1 and Remote 2 Settings"
- P.236 "Setting up N/W-Fax Destination"
- P.236 "Setting up N/W-Fax Folder"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.



Note

When using Internet Explorer, the changes may not be reflected on the Save as file page immediately after changing the settings and clicking [Save]. If that happens, click the [Save as file] submenu to refresh the page.

Setting up E-mail settings

You can configure E-mail transmission operations from the [E-mail] submenu under the [Setup] menu.

Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting the E-mail settings

1 Start TopAccess access policy mode.

\mu P.15 "Access Policy Mode"

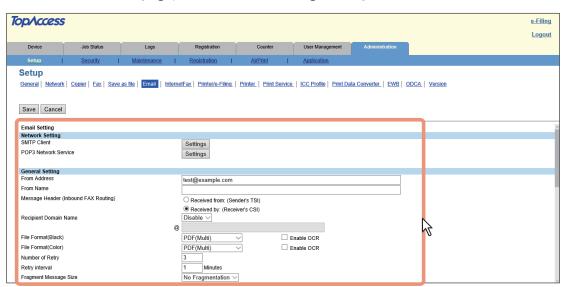
2 Click the [Administration] tab.

2 Click the [Setup] menu and [Email] submenu.

TopAccess							<u>e-Filing</u>
							Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	Security	Maintenance	Registration	AirPrint I	Application		
Setup	Copier Eax Save						
General Net Ink	Copier Fax Save	e as tile Email Intern	etFax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	ata Converter EWB ODCA V	ersion
Save Cancel		137					

The Email submenu page is displayed.

▲ In the Email submenu page, set the E-mail settings as required.



You can set the following in this page. P.238 "Email settings"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Setting up InternetFax settings

You can configure Internet Fax operations from the [InternetFax] submenu under the [Setup] menu.

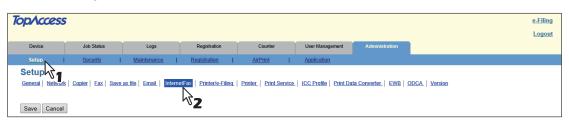
Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting the Internet Fax settings

- **1** Start TopAccess access policy mode.
 - 🖾 P.15 "Access Policy Mode"
- **2** Click the [Administration] tab.

3 Click the [Setup] menu and [InternetFax] submenu.



The InternetFax submenu page is displayed.

1 In the InternetFax submenu page, set the Internet Fax settings as required.

TopAccess					e-Fili
					Logo
Device Job Status	Logs Registration	Counter	User Management	Administration	
Setup Security	Maintenance Registration	I <u>AirPrint</u> I	Application	1	
Setup					
General Network Copier Fax Save as fil	e <u>Email</u> InternetFax <u>Printer/e-F</u>	ling Printer Print Service	E ICC Profile Print Da	ta Converter EWB 0	DDCA Version
Save Cancel					
InternetFax Setting					
Network Setting SMTP Client	Settings				
POP3 Network Service	Settings				
SMTP Server	Settings				
	coungo				
General Setting					
From Address					
From Name					
Message Header (Inbound FAX Routing)	Received from	(Sender's TSI)			
	Received by:	Receiver's CSI)			
Recipient Domain Name	Disable \vee				
	@				
Number of Retry	3				2
Retry interval	1 Minutes				5
Fragment Page Size	No Fragmentati	on ∨			
Default Body Strings					

You can set the following in this page. P.243 "Setting up InternetFax Setting"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Setting up Printer/e-Filing settings

You can configure how to continue print jobs and e-Filing jobs from the [Printer/e-Filing] submenu under the [Setup] menu.

Note

Some settings may not be reflected on the touch panel immediately after changing them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an time period.

Given Setting the Printer/e-Filing settings

- **Start TopAccess access policy mode.** P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **3** Click the [Setup] menu and [Printer/e-Filing] submenu.

TopAccess	5										e-Filing
											Logout
Device	Job Status		Logs		Registration	Counter		User Management	Administration		
Setup	Security	I.	Maintenance	T	Registration	AirPrint	1	Application			
	<u>k Copier Fax </u>	Save a	s file Email Int	ernetF	ax Printer/e-Filing	<u>Printer</u> <u>Print S</u>	ervice	ICC Profile Print Da	ata Converter EWB 0	DDCA. Version	
Save Cance					¹ 2						

The Printer/e-Filing submenu page is displayed.

▲ In the Printer/e-Filing submenu page, set the Printer/e-Filing settings as required.

pAccess	5									<u>e-Filir</u>
·										Logo
Device	Job Status	Logs	Registration	Counte	r User Man	agement	Administration			
Setup	I <u>Security</u>	Maintenance	Registration	I <u>AirPrint</u>	I Applicatio	<u>in</u>				
General Networ	rk <u>Copier</u> <u>Fax</u> <u>Sav</u>	e as file Email Inte	metFax Printer/e-Fili	ng <u>Printer Prin</u>	t Service ICC Profile	Print Data	Converter EW	B ODCA Ve	rsion	
Save Cancel	L									
Printer/e-Filing	Setting	inue								
Printer/e-Filing Printer/e-Filing		inue	OFF ~							
Printer/e-Filing Printer/e-Filing	Setting Job Enforcement Conti ge Of Paper Source	inue	OFF ~							
Printer/e-Filing Printer/e-Filing Automatic Chang Paper Of Differer	Setting Job Enforcement Conti ge Of Paper Source	inue								
Printer/e-Filing Printer/e-Filing Automatic Chang Paper Of Differer Enforcement Cor	Setting Job Enforcement Conti ge Of Paper Source nt Direction	inue	OFF \checkmark							
Printer/e-Filing : Printer/e-Filing . Automatic Chang Paper Of Differer Enforcement Cor	Setting Job Enforcement Conti Je Of Paper Source nt Direction ntinue (Illegal Paper) hange (Cascade Print)	inue	OFF ~ OFF ~ OFF ~	Æ						

You can set the following in this page. P.246 "Setting up Printer/e-Filing Job Enforcement Continue"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Setting up Printer settings

You can configure printer operations and printer options for RAW print jobs from the [Printer] submenu under the [Setup] menu.

P.279 "Setting up Raw Job Setting"

Setting the Printer settings

- **Start TopAccess access policy mode.** P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **2** Click the [Setup] menu and [Printer] submenu.

TopAcces	s						<u>e-Filing</u>
							Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	I <u>Security</u>	<u>Maintenance</u>	Registration	<u>AirPrint</u>	Application		
Setur							
General Ne	rk Copier Fax Sa	ve as file Email Interne	etFax Printer/e-Filing	Printer Print Service	E ICC Profile Print Da	ata Converter EWB ODC	CA Version
				k 2			
Save Cance	el			° ∠			

The Printer submenu page is displayed.

▲ In the Printer submenu page, set the Printer settings as required.

								Loge
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	Security I	Maintenance	Registration	<u>AirPrint</u>	Application			
Setup								
General Network	Copier Fax Save	as file Email Inter	netFax Printer/e-Filing	Printer Print Service	e ICC Profile Print Da	ata Converter EWB	ODCA Version	
					_			
	-							
Save Cancel								
Printer Setting								
General Setting								
Period of time to s	ave Private, Hold, Proof a	nd invalid Jobs	14 Days 🗸 🗸					
LT<>A4 / LD <	>A3		Enable 🗸					
Wide A4 Mode (fo	r PCL)		Disable ~					
Restriction for Prir	nt Job		None V					
Default Raw Job	Setting							
Raw Jobs - Duple	× Printing		Disable V					
Raw Jobs - Defau	It Paper Size		A4 ~					
				$\overline{}$				
Raw Jobs - Defau			Portrait V					
Raw Jobs - Defau	il Olielitation		OFF V					
Raw Jobs - Defau	th Otractica a		UFF V					
Raw Jobs - Defau Raw Jobs - Defau								
Raw Jobs - Defau			Tray1 ~					

You can set the following in this page.
P.247 "Setting up General Setting"
P.248 "Setting up Default Raw Job Setting"
P.249 "Setting up Raw Job Setting"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Setting up Raw Job Setting

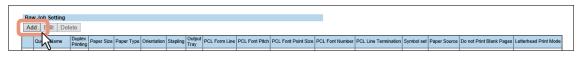
In Raw Job Setting, you can add up to 16 LPR queue names and specify the raw job setting for each queue. These queue names can be used when printing without a printer driver, such as printing from UNIX workstation. You can add, edit, or delete an LPR queue.

P.279 "Adding or editing an LPR queue"

P.280 "Deleting an LPR queue"

Adding or editing an LPR queue

1 To add a new LPR queue, click [Add] in Raw Job Setting. To edit an existing LPR queue, select a radio button of a queue that you want to edit and click [Edit].



The Add New LPR Queue page is displayed.

2 Enter the following items as required.

Add New LPR Queue	
Save Cancel	
Queue Name	
Duplex Printing	Disable ~
Paper Size	A4 ~
Paper Type	Plain ~
Orientation	Portrait V
Stapling	OFF 🗸
Output Tray	Tray1 🗸
PCL Form Line	12.0
PCL Font Pitch	10.0
PCL Font Point Size	12.0
PCL Font Number	0
PCL Line Termination	Auto
Symbol set	Roman-8 V
Paper Source	Auto 🗸
Do not Print Blank Pages	OFF V

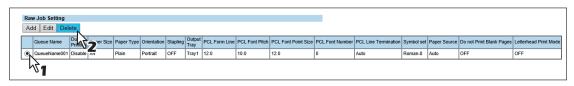
You can set the following in this page. P.249 "Setting up Raw Job Setting"

3 Click [Save].

The queue name is added to the list.

Deleting an LPR queue





The confirmation dialog box appears.

2 Click [OK].

The selected queue is deleted.

Setting up Print Service settings

You can configure print services such as Raw TCP Print, LPD Print, IPP Print, FTP Print, NetWare Print, Email Print, and Multi Station Print from the [Print Service] submenu under the [Setup] menu.

Note

Some settings may not be reflected on the touch panel immediately after saving them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting the Print Service settings

1 Start TopAccess access policy mode.

P.15 "Access Policy Mode"

2 Click the [Administration] tab.

3 Click the [Setup] menu and [Print Service] submenu.

Top Access							e-Filing
							Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	Security	Maintenance	Registration	AirPrint I	Application		
Setup							
General Net Jrk	Copier Fax Save	as file Email Interne	Fax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	ata Converter EWB 0	DDCA Version
				2	-		
Save Cancel				43	2		

The Print Service submenu page is displayed.

▲ In the Print Service submenu page, set the Print Service settings as required.

oAccess								e-Fil
								Log
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	Security	Maintenance	Registration	AirPrint I	Application			
etup eneral <u>Network</u>	Copier Fax Save	e as file Email Interne	etFax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	ata Converter EWB	ODCA Version	
ave Cancel								
rint Service Setting]							
irPrint								
nable AirPrint		Enable 🗸						
IPP Print, Bonjour ar	e enabled if this setti	ng is set to Enable.						
aw TCP Print								
nable Raw TCP		Enable V						
ort Number	ĺ	9100						
nable Raw bi-directi		Disable V						
PD Print								
nable LPD	L	Enable V						
		515						
ort Number	ſ	OFF V		12				
ort Number anners	l							
	l			_				

You can set the following in this page.

- P.251 "Setting up Raw TCP Print"
- P.252 "Setting up LPD Print"
- P.253 "Setting up IPP Print"
- P.254 "Setting up FTP Print"
- P.255 "Setting up NetWare Print"
- P.255 "Setting up Email Print"
- P.256 "Setting up Multi Station Print"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Setting up ICC Profile settings

You can configure profiles for printer functions from the [ICC Profile] submenu under the [Setup] menu.

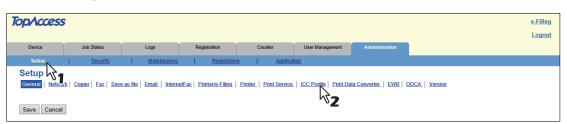
Note

This setting is available only for some models.

Setting the ICC Profile settings

- **Start TopAccess access policy mode.** P.15 "Access Policy Mode"
- **2** Click the [Administration] tab.

3 Click the [Setup] menu and [ICC Profile] submenu.



The ICC Profile submenu page is displayed.

▲ In the ICC Profile submenu page, set the ICC Profile settings as required.

TopAccess	;							e-Filing
								Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	Security I	Maintenance	Registration	<u>AirPrint</u> I	Application			
Setup								
General Network	Copier Fax Save	as file Email Interne	etFax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	ata Converter EWB 9	DDCA Version	
Save Cancel	Restore to Factory	Default						
Profiles Setting					_			
RGB Source Prof	ile							
Default Profile			S	SourceRGB_v10 ∨				
				Maintenance				
CMYK Source Pro	ofile							
Default Profile			5	SourceCMYK v10 🗸				
				Maintenance				
Destination Profil	e							
Default Profile				0				
Delauit Profile				OutputCMYK_v10 ∨ Maintenance				
			R	tendering Intent				
				O Perceptual	N.			
			(Relative Colorimetric	51			~

You can set the following in this page.
P.257 "Setting up RGB Source Profile"
P.258 "Setting up CMYK Source Profile"
P.258 "Setting up Destination Profile"
P.259 "Setting up Customized RGB Profile"

5 Click [Save].

The confirmation dialog box appears.

Tips

- When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. Click this to clear all the changes made and return the settings to the current ones.
- Click [Restore to Factory Default] to return the settings to the factory default.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Configuring the source profile

P.283 "Importing profiles"
 P.284 "Exporting profiles"
 P.285 "Deleting profiles"

Importing profiles

1 Click [Maintenance] of the desired profile.

								Lo
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	Security	Maintenance	Registration	<u>AirPrint</u> I	Application	-		
Setup General <u>Network</u>	<u>Copier</u> <u>Fax</u> <u>Save</u>	<u>as file Email Interne</u>	tFax Printer/e-Filing	Printer Print Service	ICC Profile Print D	ata Converter EWB	ODCA Version	
Save Cancel	Restore to Factory	Default						
Profiles Setting								
RGB Source Profi	le							
Default Profile				SourceRGB_v10 >>				
CMYK Source Pro	file			5				
Default Profile				SourceCMYK_v10 > Maintenance				
Destination Profil	e			5				
Default Profile			R	DutputCMYK_v10 V Maintenance endering Intent				

The Maintenance Profile page of the selected profile is displayed.

2 Click [Browse] in [Import new Profile] to select the file of the selected profile, and then click [Import].

The profile is imported. Click [Previous] to close the Maintenance Profile page.

Default Profile	Description SourceRGB v10	File Name ADV SourceRGB A00.icc
Import new Profile		
File Name	C:\Users\tdos-user\Downloads\SNN E	Browse Import
		N1 N7
Current Profiles		
Delete Export		
Description		File Name
O SourceRGB_v10		ADV_SourceRGB_A00.icc

Importing starts.

3

Prev	rious				
		-		1	
	NT	Description		File Name	
Defaul	It Profile	SourceRGB_v10		ADV_SourceRGB_A00.icc	
impo	rt new Profile				
File N	Jame		Browse	Import	
File N	lame		Browse	Import	
File N	lame		Browse	Import	
			Browse	Import	
	vame ent Profiles		Browse	Import	
Curre			Browse	Import	
Curre	ent Profiles		Browse		
Curre	ent Profiles lete Export		File Nam		

The imported profile is added to the [Current Profiles] list.

Exporting profiles

1 Click [Maintenance] of the desired profile.

								I
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
<u>Setup</u>	Security I	Maintenance	Registration	<u>AirPrint</u>	Application			
Setup General Network	: <u>Copier</u> <u>Fax</u> <u>Save</u>	<u>e as file Email Interne</u>	tFax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	tta Converter EWB C	DDCA Version	
Save Cancel	Restore to Factory	Default						
Profiles Setting RGB Source Prof	ilo							
KGB Source Proi	ne							
Default Profile			-	SourceRGB_v10 ∨				
CMYK Source Pro	ofile			13				
Default Profile				SourceCMYK_v10 >> Maintenance				
Destination Profil	e			2				
Default Profile			F	DutputCMYK_v10 > Maintenance tendering Intent Perceptual				

The Maintenance Profile page of the selected profile is displayed.

2 Select the desired profile in the [Current Profiles] list, and then click [Export].

	Description	File Name	
Default Profile	SourceRGB_v10	ADV_SourceRGB_A00.icc	
Import new Profile			
File Name		Browse Import	
Comment Des files			
Current Profiles			
Delete Export			
Delete Export Description SourceRGB_v10	-	File Name	

The Export page is displayed.

Note

Profiles registered as a factory default cannot be exported.

3 Click the [File Name] link of a profile to be exported.



The file is downloaded.

4 Click [Close] to close the Export page.



5 Click [Previous] to close the Maintenance Profile page.

	NT .	Description	Fi	e Name	
Defau	ult Profite	SourceRGB_v10	A	V_SourceRGB_A00.icc	
Impo	ort new Profile				
File	Name		Browse In	nport	
~	10 5				
	rent Profiles				
	elete Export				
	elete Export Description		File Name		
				RGB_A00.icc	

Deleting profiles

1 Click [Maintenance] of the desired profile.

pAccess	5							<u>e-F</u>
								Lo
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
<u>Setup</u>	Security	Maintenance	Registration	<u>AirPrint</u>	Application			
Setup								
	<u>Copier Fax Save</u>	e as file Email Interne	tFax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	ta Converter EWB	ODCA Version	
Save Cancel	Restore to Factory	Default						
Jave Cancer	restore to ractory	Delaut						
Profiles Setting								
RGB Source Prof	ïle							
Default Profile			5	SourceRGB_v10 V				
				Maintenance				
				2				
CMYK Source Pr	ofile			.0				
Default Profile			5	SourceCMYK v10 🗸				
				Maintenance				
Destination Profi	le			43				
Default Profile			6	DutputCMYK_v10 V				
				Maintenance,				
			R	endering Inten				
				Perceptual				
				Relative Colorimetric				

The Maintenance Profile page of the selected profile is displayed.

2 Select the desired profile in the [Current Profiles] list, and then click [Delete].

	Description	File Name
Default Profile	SourceRGB_v10	ADV_SourceRGB_A00.icc
Import new Profile		
File Name	В	rowse Import
Current Profiles		
Delete Export		
Dest		File Name
O purcent 2/10		ADV_SourceRGB_A00.icc
dobe RGB (1998)		sample.icc

The confirmation dialog box appears.

Note

Profiles registered as a factory default cannot be deleted.

3 Click [OK].

The Profile is deleted.

▲ Click [Previous] to close the Maintenance Profile page.

Previous		
5	Description	File Name
Default Profile	SourceRGB_v10	ADV_SourceRGB_A00.icc
Import new Profile		
File Name		Browse Import
Current Profiles		
Delete Export		
Description		File Name
O SourceRGB_v10		ADV_SourceRGB_A00.icc

The profile is deleted from the [Current Profiles] list.

Setting up Print Data Converter settings

For information on Print Data Converter, contact your service technician. You can configure Print Data Converter from the [Print Data Converter] submenu under the [Setup] menu.

Note

Some settings may not be reflected on the touch panel immediately after changing them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting the Print Data Converter settings

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- **2** Click the [Administration] tab.
- **2** Click the [Setup] menu and [Print Data Converter] submenu.

opAccess							<u>e-Filin</u>
							Logou
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	I <u>Security</u>	I Maintenance	I <u>Registratio</u>	n I Applic	ation		
Setup General Netv rk							
General Netv rk	Copier Fax Save	as file Email Interne	tFax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	ata Converter <u>EWB</u> <u>ODCA</u> <u>Version</u>	
						A 2	

The Print Data Converter submenu page is displayed.

1 In the Print Data Converter submenu page, set the Print Data Converter settings as required.

Device								
Device								Logout
	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	Security	I Maintenance	I Registratio	on I Applicat	tion			
Setup General Network 0	Copier <u>Fax</u> <u>Save as</u>	<u>file Email Interne</u>	t <u>Fax </u> Printer/e-Filing	Printer Print Service	CC Profile Print Da	ta Converter <u>EWB</u> <u>9</u>	DDCA Version	
Save Cancel								
Print Data Converter	Setting							
Print Data Converter	Disable \vee							
Import New Converte	ər							
File Name		Bro	owse Import					
Current Converter								
Delete Export								
File Name		File Size	Date		5			

You can set the following in this page.

P.259 "Print Data Converter settings"

5 Click [Save].

The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Configuring the EWB function

You can configure the EWB (Embedded Web Browser) function which displays web pages on the touch panel from the [EWB] submenu under the [Setup] menu.

P.287 "Registering a server"

P.287 "Deleting a server"

Notes

- The EWB function is available only when the External Interface Enabler is installed on this equipment.
- This setting is available only for some models.

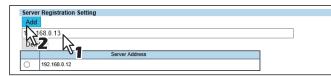
Registering a server

- **Start TopAccess access policy mode.** P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **3** Click the [Setup] menu and [EWB] submenu.



The EWB submenu page is displayed.

▲ To register a server for the EWB function, enter the server address and then click [Add].



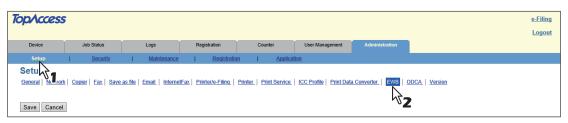
The server is registered.

To register more than one server, repeat this procedure.

Deleting a server

- **Start TopAccess access policy mode.** P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.

3 Click the [Setup] menu and [EWB] submenu.



The EWB submenu page is displayed.

4 To delete a server registered for the EWB function, select the server that you want to delete, and then click [Delete].

Server Registration Setting	
Add	
Delete	
Server Address	
● 192. 2 2	
	1
URAN Tor Home screen	
Add Delete	



The server is deleted.

Setting up Off Device Customization Architecture settings

For the details of ODCA (Off Device Customization Architecture), contact your service technician. You can configure ODCA (Off Device Customization Architecture) from the [ODCA] submenu under the [Setup] menu.

Note

Some settings may not be reflected on the touch panel immediately after changing them. The settings will be updated by pressing the [FUNCTION CLEAR] button on the control panel or after an Auto Clear time period.

Setting the Off Device Customization Architecture settings

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- **2** Click the [Administration] tab.
- 3 Click the [Setup] menu and [ODCA] submenu.



The ODCA submenu page is displayed.

▲ In the ODCA submenu page, set the Off Device Customization Architecture settings as required.

T	opAccess	•							e-Filing
^K	pricess	•							
									Logout
	Device	Job Status	Logs	Registration	Counter	User Management	Administration		
	Setup	I <u>Security</u>	Maintenance	Registrati	ion I Applic	ation			
	Setup								
		Copier Fax Save	e as file Email Interne	tFax Printer/e-Filing	Printer Print Service	ICC Profile Print Da	ata Converter EWB	ODCA Version	
					·				
		-							
	Save Cancel								
	Off Device Custo Network	mization Architecture	Setting						
	Enable Port		Enable V						
	Port Number		49629	1					
	Enable SSL Port		Disable V						
	SSL Port Number		49630						
	Configuration								
	Session Timeout(6	i0-99999)	90	Seconds		N			
	Notification Even	ts				12			
	Delete All								
	*Delete all notificat	ion events that were reg	gistered from an applicatio	n.					

You can set the following in this page. P.263 "Setting up Network" P.263 "Setting up Configuration"

5

Click [Save]. The confirmation dialog box appears.

Tip

When you click [Cancel] before saving the setting changes, they will not be saved and will return to the current settings. Note that they will not be returned to the factory default by clicking [Cancel]. This can only clear the changes and restore the current settings before saving the changes.

6 Click [OK] to apply the changes.

Note

The setting value may not be reflected on the screen even after changing the setting by clicking [Save] if you are using Internet Explorer; however, the new setting is properly applied. In such a case, click the submenu to refresh the screen and display the current setting status.

Displaying version information

You can check the system software version information of this equipment from the [Version] submenu under the [Setup] menu.

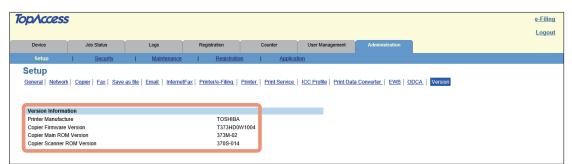
Displaying the version information

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- **2** Click the [Administration] tab.
- **3** Click the [Setup] menu and [Version] submenu.

opAcces	5								<u>e-Filing</u>
									Logout
Device	Job Sta	tus	Logs	Registration	Counter	User Management	Administration		
Setup	I <u>Se</u>	curity	I Maintenance	Registration	1 I Applic	ation			
Setup General Netwo	Copier E	ax Save as t	file <u>Email Interne</u>	t <u>Fax Printer/e-Filing </u>	Printer. Print Service	ICC Profile Print Dat	a Converter EWB Of	DCA Version	
Version Informa									

The Version submenu page is displayed.

4 In the Version submenu page, you can confirm the version information of the system software.



[Security] Item List

P.291 "Authentication settings"

P.302 "Certificate management settings"

P.305 "Password Policy settings"

P.308 "Security Stamp Setting"

Tip

Users who are granted administrator privileges in access policy mode can access the [Security] menu from the [Administration] tab.

See the following pages for how to access it: P.15 "Access Policy Mode"

Authentication settings

You can restrict user operations using the authentication function of your equipment.

P.291 "Setting up Department Setting"

P.293 "Setting up User Authentication Setting"

P.299 "Setting up Email Authentication"

P.300 "Setting up Email Address Setting"

P.301 "Setting up Single Sign On Setting"

P.301 "Setting up Home Directory Setting"

Tip

The [Authentication] submenu can be accessed from the [Security] menu on the [Administration] tab.

See the following pages for how to access it and information on [Security] menu:

P.15 "Access Policy Mode"

P.291 "[Security] Item List"

Setting up Department Setting

When you want to manage the counters for every department, enable department management. If this is done, the department code input screen will be displayed on the computer and the touch panel when copying, scanning, faxing, faxing via the Internet, and operating on e-Filing to enable you to manage operations by departments.

Note

The following applications can access your equipment regardless of the department setting.

- AddressBook Viewer
- Backup/Restore Utility
- TWAIN Driver
- File Downloader

	Security Authentication Certificate Management Password Pol Save Cancel	icy Security Stamp
	Department Setting	
	Department Setting	Disable >
_	Сору	Enable ~
	Fax	Enable 🗸
	Print Print	Enable 🗸
	Scan	Enable 🗸
	List	Enable 🗸
	User Functions	Enable \checkmark
	Require Department Code in User Registration	Disable \checkmark
	* Please set the Department Code to existing user which D	epartment Code is not set.
	Invalid Department Code Print Job	Store to invalid job list \vee

[Administration] Tab Page

	Item name	Description
1	Department Code	Select whether or not to enable department management. [Disable] is set as the default.
2	Сору	 When this function is enabled, the following counters are managed in each department. Number of copied sheets Number of originals scanned while copying [Enable] is set as the default.
3	Fax	 When this function is enabled, the following counters are managed in each department. Number of transmitted fax pages Number of original pages scanned while transmitting faxes Number of received fax pages Number of received fax pages which are printed* [Enable] is set as the default.
4	Print	When this function is enabled, the number of outputs in printing (for printing, received E-mail and Internet Fax) is managed in each department. [Enable] is set as the default.
5	Scan	When this function is enabled, the number of originals scanned such as when they are stored in the shared folder is managed in each department. [Enable] is set as the default.
6	List	When this function is enabled, the number of system page outputs is managed in each department. [Enable] is set as the default.
7	User Functions	When this function is enabled, operations in the USER FUNCTION menu are managed in each department. [Enable] is set as the default.
8	Require Department Code in User Registration	Select whether or not to register the department code when registering a user. [Disable] is set as the default.
9	Invalid Department Code Print Job	 Select whether or not to print jobs without a department code or with an invalid department code when department management is enabled. Store to invalid job list — Select this to register print jobs which failed authentication in the invalid job list. Print — Select this to print jobs with an invalid department code. Delete — Select this to delete jobs with an invalid department code.
	Тір	
		e Print Job is set to Store to invalid job list and the SNMP communication is

 department code was entered in the printer driver.

 The number of outputs are only counted for received faxes, in which the department code needs to be entered, such as manual reception, polling reception or the printing of originals stored in the confidential mailbox and the bulletin mailbox.

Setting up User Authentication Setting

You can configure user authentication to access your equipment.

	User Authentication Setting	
1 —	User Authentication	Enable 🗸
2 —	User Authentication According to Function	Enable 🗸
3 —	Сору	Enable 🗸
4 —	Fax	Enable 🗸
- 5	Print	Enable 🗸
6 —	Scan	Enable ~
7 —	List	Enable 🗸
8 —	User Functions	Enable ~
123456789	EWB	Enable ~
$\frac{10}{11} =$	Authentication Method for Admin	User Name and Password \vee
<u>11 —</u>	Authentication failed print job/Raw Print Job	Delete ~
12 —	Auto Release on Login	Disable ~
13 —	Project Management	Disable ~
14 —	Print Job(Without Project Code)	Hold 🗸
1 5 —	Use Password Authentication for Print Job	
	*It is not able to print from other than Windows Client when this fur	nction is enabled.
16 —	Enable Guest User	
īř —	Authentication Type	MFP Local Authentication $~~$
18 —	PIN Code Authentication Setting	
	PIN Code Authentication	Disable ~
	Minimum PIN Code Length	1 (1-32)
19 —	Shared Setting	
1.7	Shared User Management	Enable (Primary)
	Connection Timeout (Primary MFP - Secondary MFP)(1-180)	30 Seconds

	Item name	Description							
1	User Authentication	Select whether or not to enable user authentication. [Disable] is set as the default.							
	Notes								
	•	ail authentication" if you enable user authentication.							
		n becomes unavailable if you enable user authentication. For details of the No to the MFP Management Guide .							
2	User Authentication According To Function	Specify whether or not to authenticate users for each function.							
3	Сору	Enable or disable user authentication when the Copy function is used. [Enable] is set as the default.							
4	Fax	Enable or disable user authentication when the FAX function is used. [Enable] is set as the default.							
	Note When you want to set [Disable] for this function, use the latest version of a N/W-Fax driver. For details, contact								
	your service technician.								
5	Print	Enable or disable user authentication when the Print function is used. [Enable] is set as the default.							
	Note								
		e] for this function, use the latest version of a printer driver. For details, contact							
6	Scan	Enable or disable user authentication when the Scan function is used. [Enable] is set as the default.							
7	List	Enable or disable user authentication when the List function is used. [Enable] is set as the default.							
8	User Functions	Enable or disable user authentication when the User Functions are used. [Enable] is set as the default.							

[Administration] Tab Page

	Item name	Description
9	EWB	Specify whether or not to enable the EWB (Embedded Web Browser) function. You need the External Interface Enabler option to use EWB.
10	Authentication Method for Admin	 Select the administrator authentication method. User Name and Password —Select this to authenticate an administrator with a user name and a password. Only Password —Select this to authenticate an administrator with a
11	Authentication failed print job/Raw Print Job	 password. Select whether or not to print jobs which have failed user authentication. Hold — Select this to register in the hold print job. Print — Select this to print jobs which failed authentication. <u>Delete</u> — Select this to delete jobs which failed authentication.
12	Note When the N/W-Fax driver is use Auto Release on Login	d, selecting [Hold] deletes the job. Specify whether to process private jobs and hold jobs at login.
		 Disable — Select this not to print at login. Enable — Select this to print at login.
13	Project Management	Specify whether or not to enable project management.
14	Print Job(Without Project Code)	 Specify whether or not to print the print jobs without project codes when Project Management is enabled. Hold — Registers print jobs to Hold. Print — Prints print jobs that failed authentication. Delete — Deletes print jobs that failed authentication.
15	Use Password Authentication for Print Job	Performs user authentication for each print job. The user name and password are required to execute printing.
16	Enable Guest User	Enables operations by the guest user.
17	Authentication Type	 Select the authentication method. MFP Local Authentication You can manage network users with the MFP local authentication of your equipment when you do not have a user authentication system in your environment. When MFP local authentication is enabled, users must enter the user name and password that is registered in the equipment to operate the touch panel. Windows Domain Authentication You can manage network users with Windows domain authentication when you already manage your network using Windows domains. When Windows domain authentication is enabled, users must enter the user name and password that is registered in the Windows domains. When Windows domain authentication is enabled, users must enter the user name and password that is registered in the Windows domain to operate the touch panel. P.296 "Windows Domain Authentication" LDAP Authentication You can manage network users with LDAP authentication when you already manage your network using LDAP. When LDAP authentication is enabled, users must enter the users must enter the users must enter the users must enter the user source that is registered in the LDAP server to operate the touch panel. P.298 "LDAP Authentication"

	Item name	Description						
18	PIN Code Authentication	PIN Code Authentication — Select the PIN code authentication method.						
	Setting	• Disable — Select this no to use the PIN code authentication. Use the user						
		name and password for authentication.						
		• Enable — Select this to use the PIN code authentication. Instead of the PIN						
		code, it is possible to use the user name and password for authentication.						
		Minimum PIN Code Length — Enter a figure that specifies the minimum digits for the PIN code.						
19	Shared Setting	Shared User Management —Specify whether this equipment should act as a Primary or a Secondary when synchronizing with other MFP.						
		• Disable — Does not synchronize.						
		• Enable(Primary) — Synchronizes as a primary.						
		• Enable(Secondary) — Synchronizes as a secondary.						
		Connection Timeout —Enter the timeout time to stop communicating if you cannot connect to the primary or secondary MFP. You can set 1 to 180 seconds.						
	Notes							
	• Although the maximum ht keep the number of users	Imber of users is 10,000 to synchronize user information, it is recommended to within 2,000						
	-	erform user information registration, update, or delete from the user						

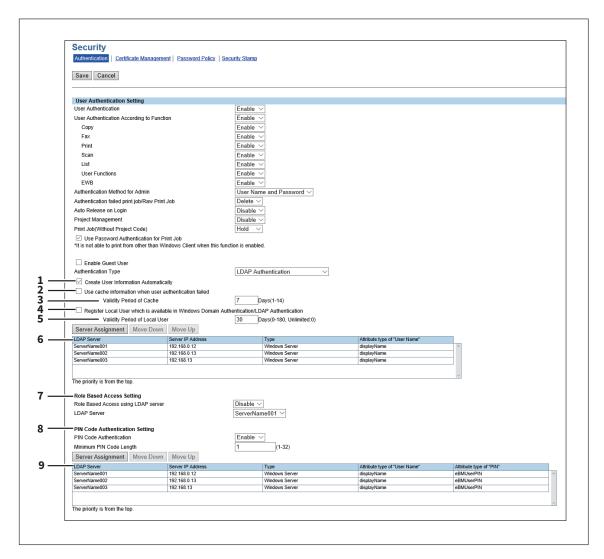
Windows Domain Authentication

	ServerName002 ServerName003	192.168.13		Windows Server Windows Server	displayName	eBMUserPIN			
	ServerName001 ServerName002	192.168.0.12 192.168.0.13		Windows Server Windows Server	displayName displayName	eBMUserPIN eBMUserPIN			
1 —	LDAP Server	Server IP Address		Туре	Attribute type of "User Name"	Attribute type of			
_	Server Assignment Move Down	Move Up							
	Minimum PIN Code Length		1	(1-32)					
	PIN Code Authentication		Enable	<u></u>					
0 —	PIN Code Authentication Setting								
	LDAP Server		ServerNa						
-	Role Based Access using LDAP server		Disable \	-					
9 —	Role Based Access Setting								
	*Reboot is necessary to reflect Connect	ion Timeout.							
-	PDC(1-180)		30	Seconds					
8 —	Connection Timeout								
	The priority is from the top.								
	Domain005				~				
	Domain004								
	Domain002 Domain003								
	Domain001 Domain002				<u>^</u>				
7 —	Domain Name	PDC		BDC					
	Add Edit Delete Move D	own Move Up							
6 —	Use NT Domain Server								
_	Windows Domain Authentication								
5 —	Validity Period of Local Use	n	30 0	Days(0-180, Unlimited:0)					
4 —	Register Local User which is availal			OAP Authentication					
3 —	Validity Period of Cache		7 0	Days(1-14)					
2	Use cache information when user a	uthentication failed							
1 —	Create User Information Automatica	ally							
	Authentication Type		Windows	Domain Authentication \vee					
	Enable Guest User								
	*It is not able to print from other than Wi		function is enable	d.					
	Use Password Authentication for Pr	int Job							
	Print Job(Without Project Code)		Hold ~	-					
	Project Management		Disable						
	Auto Release on Login	300	Delete V						
	Authentication Method for Admin Authentication failed print job/Raw Print	lob	Delete V						
	Authentication Method for Admin			✓ ne and Password ✓					
	User Functions EWB		Enable `						
			Enable	~					
	Scan List		Enable	~					
	Print		Enable	~					
	Fax		Enable						
	Сору	Enable							
	User Authentication According to Functi				Enable V				
	User Authentication		Enable						

	Item name	Description
1	Create User Information Automatically	Select whether or not to register user information automatically to this equipment. This item is selected as the default. By registering user accounts to the printer, you can manage counters and quotas for each user.
	Tip	
		ser while printing from the printer driver, enable [Use Password n the [User Authentication Setting] screen. entication Setting"
2	Use cache information when user authentication failed	Either of the following data is saved according to the authentication method. Password, Card number, Domain name, PIN code, Home Directory information or RBAC information.
	Тір	
		updated if user authentication succeeds with the authentication server. Ited with the cache information, it is not updated.
3	Validity Period of Cache	Enter the number of days to maintain the cache information. 1 to 14 days can be set from the latest update.
4	Register Local User which is available in Windows Domain Authentication/LDAP Authentication	Select this to register a local user who can log in with MFP Local Authentication using the cache information for an MFP managed with external authentication.

	Item name	Description		
5	Validity Period of Local User	Enter the number of valid days for local users. Up to 180 days can be set from the user creation day. If 0 is set, the number of valid days will be indefinite.		
6	Use NT Domain Server	Select this check box if you are managing the domain using the NT domain controller.		
7	Domain List	 Displays a list of domains that are assigned for Windows Domain Authentication. Click [Add] and enter the following items in the displayed screen to register a domain. Select the domain and click [Edit] to edit a domain. Use [Move Up] and [Move Down] to change the priority order in the list. Delete the selected domain using [Delete] button. Domain Name — Enter the domain name. PDC — Enter the server name or IP address of the Primary Domain Controller (PDC). You can enter up to 128 alphanumerical characters and symbols. BDC — Enter the server name or IP address of the Backup Domain Controller (BDC) as required. You can enter up to 128 alphanumerical characters and symbols. 		
	.	p domain controller is specified, the [OK] in the user authentication screen on while this equipment searches for the primary or backup domain controller for		
8	Connection Timeout	Enter the timeout period for quitting communication when no response is received from the PDC or BDC server. Specify within the range from 1 to 180 seconds.		
9	Role Based Access Setting	Configure role based access using an LDAP server. Role Based Access using LDAP server — Select whether enable or disable role based access. [Disable] is set as the default. LDAP Server — Select the LDAP server that manages the Role Based Access Control.		
10	PIN Code Authentication Setting	 PIN Code Authentication — Select the PIN code authentication method. <u>Disable</u> — Select this no to use the PIN code authentication. Use the user name and password for authentication. Enable — Select this to use the PIN code authentication. Instead of the PIN code, it is possible to use the user name and password for authentication. Minimum PIN Code Length — Enter a figure that specifies the minimum digits for the PIN code. 		
11	LDAP Server List	Displays a list of servers that are assigned for PIN Authentication. Click [Server Assignment] and add the server in the displayed screen to assign a server. Register the available server as [LDAP Client]. Use [Move Up] and [Move Down] to change the priority order in the list. P.202 "LDAP Client settings"		
	Information Automatically] er • If Kerberos is selected to acc	d as an LDAP server for the PIN code or IC card authentication with [Create User habled, the following attribute type of user name is used. cess the LDAP server: sAMAccountName ogin, Plain or Simple Bind is selected to access the LDAP server: displayName		

LDAP Authentication



	Item name	Description								
1	Create User Information Automatically	Select whether or not to register user information automatically to this equipment. This item is selected as the default. By registering user accounts to the printer, you can manage counters and quotas for each user.								
	Тір	Тір								
	When automatically adding a user while printing from the printer driver, enable [Use Password Authentication for Print Job] on the [User Authentication Setting] screen.									
2	Use cache information when user authentication failed	Either of the following data is saved according to the authentication method. Password, Card number, Domain name, PIN code, Home Directory information or RBAC information.								
	Tip									
	The cache information will be updated if user authentication succeeds with the authentication server. However, if a user is authenticated with the cache information, it is not updated.									
3	Validity Period of Cache	Enter the number of days to maintain the cache information. 1 to 14 days can be set from the latest update.								

	Item name	Description
4	Register Local User which is available in Windows Domain Authentication/LDAP Authentication	Select this to register a local user who can log in with MFP Local Authentication using the cache information for an MFP managed with external authentication.
5	Validity Period of Local User	Enter the number of valid days for local users. Up to 180 days can be set from the user creation day. If 0 is set, the number of valid days will be indefinite.
6	LDAP Server List	Displays a list of servers that are assigned for LDAP Authentication. Click [Server Assignment] and add the server in the displayed screen to assign a server. Register the available server as [LDAP Client]. Use [Move Up] and [Move Down] to change the priority order in the list. P.202 "LDAP Client settings"
7	Role Based Access Setting	Configure role based access using an LDAP server. Role Based Access using LDAP server — Select whether enable or disable role based access. [Disable] is set as the default. LDAP Server — Select the LDAP server that manages the Role Based Access Control.
8	PIN Code Authentication Setting	 PIN Code Authentication — Select the PIN code authentication method. <u>Disable</u> — Select this no to use the PIN code authentication. Use the user name and password for authentication. Enable — Select this to use the PIN code authentication. Instead of the PIN code, it is possible to use the user name and password for authentication. Minimum PIN Code Length — Enter a figure that specifies the minimum digits for the PIN code.
9	LDAP Server List	Displays a list of servers that are assigned for PIN Authentication. Click [Server Assignment] and add the server in the displayed screen to assign a server. Register the available server as [LDAP Client]. Use [Move Up] and [Move Down] to change the priority order in the list. P.202 "LDAP Client settings"
	Information Automatically] ena • If Kerberos is selected to acc	as an LDAP server for the PIN code or IC card authentication with [Create User abled, the following attribute type of user name is used. ess the LDAP server: sAMAccountName gin, Plain or Simple Bind is selected to access the LDAP server: displayName

Setting up Email Authentication

When E-mail authentication is enabled, users must enter the user name and password before performing Scan to Email.

1 Email Authentication Disable V	1 Email Authentication Email Authentication	Disable V
----------------------------------	--	-----------

	ltem name	Description
1	Email Authentication	Select whether or not to enable E-mail authentication.
	Note You must carry out "E-mail address setting" to use E-mail authentication. P.300 "Setting up Email Address Setting"	

[Administration] Tab Page

Setting up Email Address Setting

You can configure the E-mail address when E-mail authentication is enabled.

Email Address Setting	
From Address	'From Address' of Email Setting V
	From Address :
	From Address cannot be edited in Scan to Email.
From Name	'From Name' of Email setting
Restriction setting for Email Destination	None V

	Item name	Description
1	From Address	Specify the From Address. 'From Address' of Email Setting: Select this to set the From Address in E-mail settings. User Name + @ + Mail Domain Name: Select this to specify the From Address in the "User Name + @ + Mail Domain Name" format. The authenticated user name is employed as the "User Name". The domain name specified in the [Domain Name] box is used as the "Mail Domain Name". When this is selected, enter the domain name in the [Domain Name] box. 'User Name' of LDAP: Select this to set the From Address with the one you have selected from LDAP addresses. When you select this function, a list of servers assigned for LDAP authentication is displayed to allow you to select one. Specify the mail domain name to be used in the case the LDAP server search fails in the [Domain Name] box. The equipment searches the authenticated user name in [Attribute type of "User Name"] of the LDAP server. If the registered user name has been found in the specified schema, the schema value set in [Attribute type of "Email Address"] becomes the sender address. You can assign up to 4 registered LDAP servers to search. Click the [Server Assignment] button and add the server in the displayed screen to change the assignment. Register the available server as [LDAP Client]. Use [Move Up] and [Move Down] to change the priority order in the list. P.202 "LDAP Client settings" Use [Move Up] and [Move Down] to change the user information. From
2	From Name	 Specify the From Name. Account Name of From Address + From Name of Email Setting: Select this to specify the From Name in the "Account Name of From Address + From Name of Email Setting" format. 'From Name' of Email setting: Select this to set the From Name which has been specified in E-mail settings. 'User Name' of LDAP: If the "From Address" is already set to "'User Name' of LDAP", "From Name" is also automatically set to "'User Name' of LDAP" and used as the sender of the e-mail to the selected LDAP address. Login User Name: Specify the Login User Name that is registered to the user information.

	Item name	Description
3	Restriction setting for Email Destination	When User Authentication or Email Authentication is enabled, select whether to set the Email address of the authenticated user as a destination.
		• <u>None</u> — Not used as a destination.
		• Fixed To — Only the Email address of the authenticated user is used for
		"То".
		• To — The Email address of the authenticated user is added to "To".
		• Cc — The Email address of the authenticated user is added to "Cc".
		• Bcc — The Email address of the authenticated user is added to "Bcc".

Setting up Single Sign On Setting

Normally users are required to enter the user name and password for E-mail authentication and Scan to Email; however, you can enable the single sign on setting to eliminate these operations.

Single Sign On Setting		
Single Sign On for Scan to Email	Disable ~	

	Item name	Description
1	Single Sign On for Scan to Email	Select whether or not to enable single sign on. [Disable] is set as the default.

Setting up Home Directory Setting

You can configure the home directory when home directory is enabled.



	Item name	Description
1	Home Directory	Select whether or not to enable home directory.
2	Home Directory Server	Specify the home directory server.
		• Use User Authentication Server — Select this to use the user
		authentication server as the home directory server.
		Use User Authentication Server(Use specific server for Card
		Authentication) — Select this to use the user authentication server as the
		home directory server. However, use the specified server as the home
		directory server in the case of Card Authentication.
		• User Specific Server — Select this to specify the home directory server.
		If you select "Use User Authentication Server (Use specific server for Card Authentication)" or "User Specific Server", the LDAP server list appears on the screen. You can set up to 3 servers. Click the "Primary" button to select the primary server. Click the LDAP server name on the list to open the Home Directory Server Setting screen. Select the home directory server for each server name. If you do not specify the server, select "Disable".

Certificate management settings

You can manage device certificates and client certificates.

P.302 "Setting up Device Certificate"

P.304 "Setting up Client Certificate"

P.305 "Setting up Certificate Setting"

P.305 "Setting up CA Certificate"

P.305 "Setting up Certificate Files"

Tip

The [Certificate Management] submenu can be accessed from the [Security] menu on the [Administration] tab. See the following pages for how to access it and information on the [Security] menu:

P.15 "Access Policy Mode"

P.291 "[Security] Item List"

Given Setting up Device Certificate

You can configure the device certificate for encrypted communications using wireless LAN, IEEE 802.1X authentication, IPsec, or SSL.

Device Certificate	
 self-signed certificate 	Installed
	Create Export
Import	Not installed
	Browse
	Upload Delete
SCEP(Automatic)	Not Installed
	CA Server Address (Primary) :
	CA Server Address (Secondary) :
	MFP's Address in Common Name in the Certificate : IP Address ∨
	Timeout : 10 Second(s) (1-120)
	CA Challenge :
	(note: If successful adds CA certificate automatically)
	Signature Algorithm
	O MD5
	Poll Interval: 1 Minute
	Maximum Poll Duration: 8 Hours
	Request Delete

	Item name	Description
1	self-signed certificate	Creates a certificate for encrypted communications using SSL on your device. [Create] button — Displays the [Create self-signed certificate] screen. Specify items necessary for the certificate to create the self-signed certificate. P.303 "[Create self-signed certificate] screen" [Export] button — Exports the created self-signed certificate.
2	Import	 Import the certificate for encrypted communications using wireless LAN, IEEE 802.1X authentication, IPsec, or SSL. [Browse] button — Allows you to select the certificate file. [Upload] button — Uploads the selected certificate file. [Delete] button — Deletes the registered certificate file.

	Item name	Description
3	SCEP(Automatic)	Automatically acquires the certificate for encrypted communications using IP sec or SSL.
		CA Server Address (Primary) — Enter the IP address of FQDN of the CA server. You can enter up to 128 alphanumerical characters and symbols.
		CA Server Address (Secondary) — Enter the IP address of FQDN of the CA
		server. You can enter up to 128 alphanumerical characters and symbols.
		MFP's Address in Common Name in the Certificate – Select whether you
		use the IP address or FQDN as the address of this equipment to be entered in
		the [Common Name] box of the certificate. [IP Address] is set as the default.
		Timeout — Enter a timeout period for quitting communication when no
		response is received from the CA server. Specify within the range from 1 to 120 seconds. "10" is set as the default.
		CA Challenge — Enter the password for the CA challenge. You can enter up to 16 alphanumerical characters.
		Signature Algorithm — Select SHA1 or MD5 as the signature algorithm.
		Poll Interval — Specify the polling interval. [1 Minute] is set as the default.
		Maximum Poll Duration — Specify the polling duration. [8 Hours] is set as the
		default.
		[Request] button — Click this button to request the certificate.
		[Delete] button — Deletes the registered certificate.

[Create self-signed certificate] screen

Create self-signed cert	ificate
Save Cancel	
Country/Region Name	
State or Province Name	
 Locality Name 	
 Organization Name 	
 Organizational Unit Name 	
Common Name	MFP11532948
- Email Address	
 Validity Period 	36 month(s)(1-99)

	Item name	Description
1	[Save] button	Saves the self-signed certificate.
2	[Cancel] button	Cancels creating the certificate.
3	Country/Region Name	Enter the country or region name using two alphanumerical characters and symbols. (Example: JP)
4	State or Province Name	Enter the state or province name with alphanumerical characters and symbols. You can enter up to 128 characters.
5	Locality Name	Enter the city or town name with alphanumerical characters and symbols. You can enter up to 128 characters.
6	Organization Name	Enter the organization name with alphanumerical characters and symbols. You can enter up to 64 characters.
7	Organizational Unit Name	Enter the organizational unit name with alphanumerical characters and symbols. You can enter up to 64 characters.
8	Common Name	Enter the FQDN or IP address of this equipment with alphanumerical characters and symbols. You can enter up to 64 characters.
9	Email Address	Enter the E-mail address with alphanumerical characters and symbols. You can enter up to 64 characters.

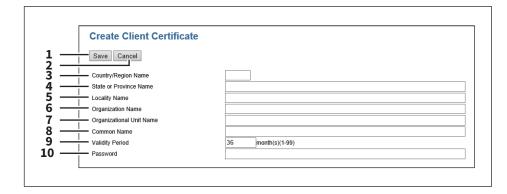
	Item name	Description
10	Validity Period	Enter the number of months in the validity period of the self-signed certificate.

Setting up Client Certificate



	Item name	Description
1	Client Certificate	Creates the client certificate. [Create] button — Displays the [Create Client Certificate] screen. Specify items necessary for the certificate to create the client certificate. P.304 "[Create Client Certificate] screen"

[Create Client Certificate] screen



	Item name	Description
1	[Save] button	Saves the Client certificate.
2	[Cancel] button	Cancels creating the certificate.
3	Country/Region Name	Enter the country or region name using two alphanumerical characters and symbols. (Example: JP)
4	State or Province Name	Enter the state or province name with alphanumerical characters and symbols. You can enter up to 128 characters.
5	Locality Name	Enter the city or town name with alphanumerical characters and symbols. You can enter up to 128 characters.
6	Organization Name	Enter the organization name with alphanumerical characters and symbols. You can enter up to 64 characters.
7	Organizational Unit Name	Enter the organizational unit name with alphanumerical characters and symbols. You can enter up to 64 characters.
8	Common Name	Enter the FQDN or IP address of this equipment with alphanumerical characters and symbols. You can enter up to 64 characters.
9	Validity Period	Enter the number of months in the validity period of the self-signed certificate.
10	Password	Enter the password of the certificate with alphanumerical characters and symbols. You can enter up to 64 characters.

Setting up Certificate Setting

	Certificate Setting
1-	Signature Algorithm : SHA1 ~ Public Key : RSA2048 ~
2-	Public Key : RSA2048 V

	Item name	Description	
1	Signature Algorithm	Select the signature algorithm to be used in Certificate. SHA1 — Select this to use SHA1. SHA256 — Select this to use SHA256. SHA384 — Select this to use SHA384. SHA512 — Select this to use SHA512.	
2	Public Key	Select the public key to be used in Certificate. RSA1024 — Select this to use RSA1024. RSA2048 — Select this to use RSA2048.	

Setting up CA Certificate

When you want to enable SSL and verify with a CA certificate for the SMTP Client, POP3 Network Service, FTP Client, Directory Service, or Syslog Setting, you must install the CA certificate. You can install up to 10 CA certificates in this equipment.

CA Certificate(PEM)	Browse
CA certificate (DER)	Browse
Upload	Delete

	ltem name	Description
1	CA Certificate(PEM)	Selects the certificate in the PEM format. [Upload] button — Uploads the certificate. [Delete] button — Deletes the registered certificate.
2	CA certificate (DER)	Selects the certificate in the DER format. [Upload] button — Uploads the certificate. [Delete] button — Deletes the registered certificate.

Setting up Certificate Files

You can display a list of registered certificate files.

Password Policy settings

You can configure policies for the password to register.

P.306 "Setting up Policy for Users"

P.307 "Setting up Policy for Administrator, Auditor"

P.308 "Setting up Policy for e-Filing Boxes, Template Groups, Templates, SecurePDF, SNMPv3, Cloning, Secure Receive"

Tip

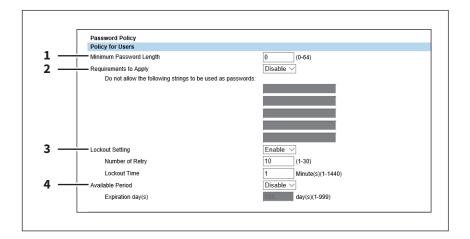
The [Password Policy] submenu can be accessed from the [Security] menu on the [Administration] tab. See the following pages for how to access it and information on [Security] menu:

P.15 "Access Policy Mode"

P.291 "[Security] Item List"

Given Setting up Policy for Users

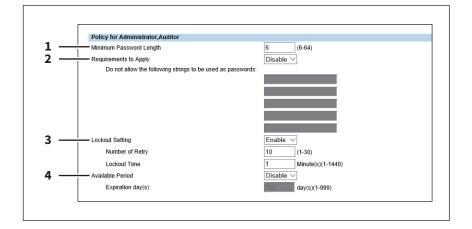
You can configure policies for user registration.



	Item name	Description
1	Minimum Password Length	Specify the minimum number of digits for the password. Specify within the range from 0 to 64. "0" is set as the default.
2	Requirements to Apply	Select [Enable] to set restrictions on the character strings that can be used in passwords. [Disable] is set as the default. Restrictions
		• The user name and password cannot be the same.
		• The same password cannot be used again.
		• A password consisting of sequences of the same characters cannot be used.
		• A password containing the characters entered in the restricted character text box cannot be used.
3	Lockout Setting	 Specify whether or not to enable the lockout setting when the user failed to supply the correct password. [Enable] is set as the default. Number of Retry — Specify the number of incorrect password entry times to lock out the user. Specify within the range from 1 to 30 times. "10" is set as the default. Lockout Time — Specify the duration to lock out the user. Specify within the range from 1 to 1440 minutes. "1" is set as the default.
	Тір	
	Save the settings to reflect the	e change in the number of retry times. Due to a change in the number of retry
	times, a user may lock out in t	he next login. The history of lockouts is registered in the log.
4	Available Period	Select [Enable] to specify how long the password is valid before its expiry. [Disable] is set as the default. Expiration day(s) — Specify how long the password is valid before its expiry. Specify within the range from 1 to 999 days. "180" is set as the default.
	Тір	
	When the number of days set password will appear the next	in [Expiration day(s)] elapses, a screen that prompts the user to change the t time the user logs in.

Setting up Policy for Administrator, Auditor

You can configure policies for administrator and auditor registration.



escription	Item name
gits for the password. Specify within the default.	Minimum Password Length
n the character strings that can be used in efault.	Requirements to Apply
nnot be the same.	
ed again.	
ces of the same characters cannot be used	
cters entered in the restricted character	
te lockout setting when the user failed to ole] is set as the default. mber of incorrect password entry times to e range from 1 to 30 times. "10" is set as the on to lock out the user. Specify within the s set as the default.	Lockout Setting
	Тір
Due to a change in the number of retry is registered in the log.	
the password is valid before its expiry. ong the password is valid before its expiry. 099 days. "180" is set as the default.	Available Period
999 days. "180" is set as the default. In that prompts the user to change th	Tip When the number of days set i password will appear the next

[Administration] Tab Page

Setting up Policy for e-Filing Boxes, Template Groups, Templates, SecurePDF, SNMPv3, Cloning, Secure Receive

You can configure policies for passwords for operations and applications on your equipment.

1	Minimum Password Length	0 (0-20)
	Requirements to Apply	Disable ~
	Lockout Setting	Disable \checkmark
	Number of Retry	10 (1-30)
	Lockout Time	Minute(s)(1-1440)

	Item name	Description
1	Minimum Password Length	Specify the minimum number of digits for the password. Specify within the range from 0 to 20. ^{*1} "0" is set as the default.
2	Requirements to Apply	Select [Enable] to set restrictions on the character strings that can be used in passwords. [Disable] is set as the default. Restrictions
		• The user name and password cannot be the same. ^{*2}
		• The same password cannot be used again.
3	Lockout Setting ^{*3}	 Specify whether or not to enable the lockout setting when the user failed to supply the correct password. [Disable] is set as the default. Number of Retry — Specify the number of incorrect password entry times to lock out the user. "10" is set as the default. Lockout Time — Specify the duration to lock out the user. Specify within the range from 1 to 1440 minutes. "1" is set as the default.

Save the settings to reflect the change in the number of retry times. Due to a change in the number of retry times, a user may lock out in the next login. The history of lockouts is registered in the log.

*1 With SNMPv3 and encrypted PDF files, a password of at least one character is required.

*2 With Cloning, you can also register the same password as the file name.

*3 The Lockout Setting is enabled only when you are using e-Filing Boxes.

Security Stamp Setting

You can add information such as the date, time, user name, and card ID at the edge of the print output or transmission images.

	Security Stamp Settings		
L —	Print		
	Сору	Disable \checkmark	
	Printer	Disable \checkmark	
2 —	Fax		
	Transmission	Disable ~	
	Options		
3 —	Date & Time		
-	Date		
	Date & Time		
1 —			
; —			
, —	User Name		

	Item name	Description
1	Print	 Copy — Specify whether or not to add information to copy jobs. [Disable] is set as the default. Printer — Specify whether or not to add information to print jobs. [Disable] is set as the default.
2	Fax	Transmission — Specify whether or not to add information to fax transmission jobs. [Disable] is set as the default.
3	Date & Time	 Specify whether or not to include the date and time in the stamp. Date: Prints the date. Date & Time: Prints the date and time.
4	Card ID	Specify whether or not to include the card ID in the stamp.
5	User Name	Specify whether or not to include the user name in the stamp.

If you add both the TTI and security stamp, the TTI is added as the first line and the security stamp is added as the second line.

Security stamps are added at the top 5mm of the fax image; therefore, the top 5mm of the image is not printed at the recipient.

Tip

When including the date and time in the stamp, the transmission date and time of the first page is printed on all pages for security stamps. Whereas the transmission date and time of each page is printed for TTI.

[Security] How to Set and How to Operate

In the Security Service page, you can install a wireless LAN certificate for authentication with the RADIUS server, install and export a device certificate to enable SSL and set up its SCEP (automatic installation), install CA certificate, and install certificates for IEEE 802.1X authentication and set up its SCEP.

- P.310 "Installing a device certificate"
- P.316 "Creating/Exporting a client certificate"
- P.317 "Installing CA certificate"

Installing a device certificate

To enable SSL for HTTP setting, FTP server setting, IPP Print Service, Web Services Print, or Off Device Customization Architecture settings, you must install a device certificate for each.

To install these device certificates, you need to create a self-signed certificate, install them from an authentication agency or the CA server. You can also install them automatically from the CA server using SCEP.

P.310 "Creating/exporting a self-signed certificate"

- P.312 "Installing an imported device certificate"
- P.313 "Deleting an imported device certificate"

P.314 "Installing a device certificate automatically"

P.315 "Deleting a device certificate installed automatically"

Tip

When you want to enable SSL for HTTP setting, FTP Server, IPP Print, Web Services Print, or Off Device Customization Architecture settings, the certificates required to install to the equipment and the client PC are as follows:

Use SSL for	Required Ce	rtificate for this equip	oment	Required Certificate for Client PC				
	Device Certif	icate	CA	Self-signed	Client	CA		
	Self-signed Certificate	Device certificates installed from authentication agency / CA server	Certificate	Certificate	Certificate	Certificate		
HTTP, FTP, IPP	Required	-	-	(Required) ^{*2}	-	-		
Print, Off Device Customization Architecture ^{*1}	-	Required	-	-	-	(Required) [*]		
Web Service	-	Required	Required	-	Required	Required		
Print	Required	-	-	Required	-	-		

*1 In the HTTP Network Service, FTP Server, IPP Print, and Off Device Customization Architecture settings, if you create a self-signed certificate for the equipment, you need to install the self-signed certificate to the client PC. If you select to install an imported device certificate to the equipment, also install the CA certificate to the client PC.

*2 For Windows Vista, you can enable SSL by installing certificates only in the equipment. In this case, the following message appears when you operate the system. Select the specified item. "There is a problem with this website's security certificate" appears. If you are using Windows Vista, select [Continue to this website (not recommended)]. If you want to further enhance the security, install certificates also in the client PC.

P.317 "Installing CA certificate"

Note

When you install the User Certificate in this equipment, it is recommended to connect this equipment and a client computer using a crossing cable for ensuring security.

Creating/exporting a self-signed certificate

1 Start TopAccess access policy mode.

P.15 "Access Policy Mode"

2 Click the [Administration] tab.

3 Click the [Security] menu and [Certificate Management] submenu.

TopAcces	s						<u>e-Filing</u>
Device	Job Status	Logs	Registration	Counter	User Management	Administration	<u>Logout</u>
<u>Setup</u>	<u>Security</u>	Maintenance	<u>Registration</u>	<u>Applica</u>	tion		
Security	5						ſ
Authentication	Certificate Management	Password Policy Secu	irity Stamp				
Save Cance	ک ک						

The Certificate Management page is displayed.

4 Select [self-signed certificate] under [Device Certificate] and click [Create].

self-signed certificate	Installed
	Create Export
O Imp_t	Not In Ned
	N2 Browse
	Upload Delete
SCEP(Automatic)	Not Installed
	CA Server Address (Primary) :
	CA Server Address (Secondary) :
	MFP's Address in Common Name in the Certificate : IP Address ∨
	Timeout : 10 Second(s) (1-120)
	CA Challenge :
	(note: If successful adds CA certificate automatically)
	Signature Algorithm 💿 SHA1

The Create self-signed certificate page is displayed.

5 Enter the following items and click [Save].

Create self-signed certificate	
Save Cancel	
Counting Name	JP
State or Province Name	Tokyo
Locality Name	abcdefghijklm
Organization Name	ABC CORPORATION
Organizational Unit Name	ABC Department
Common Name	ABC.sample.com
Email Address	User001@sample.com
Validity Period	36 month(s)(1-99)
	131

You can set the following in this page. P.303 "[Create self-signed certificate] screen"

6 Click [OK].

- 7
 - A self-signed certificate is created. Click the [Export] button if you are exporting.

self-signed certificate	Installed
	Create Export
○ Import	Not Installed Browse
	Upload Delete
SCEP(Automatic)	Not Installed
	CA Server Address (Primary) :
	CA Server Address (Secondary) :
	MFP's Address in Common Name in the Certificate : $[{\sf IP} \; {\sf Address} \; \lor \;$
	Timeout : 10 Second(s) (1-120)
	CA Challenge :
	(note: If successful adds CA certificate automatically)
	Signature Algorithm
	O MD5

[Administration] Tab Page

8 Click the link for the file name of the certificate to be exported.



The file is downloaded.

9 Then you can enable SSL for the following network settings.

- P.198 "Setting up HTTP"
- 🕮 P.199 "Setting up WSD"
- P.201 "Setting up FTP Server"
- P.202 "LDAP Client settings"
- P.206 "Setting up SMTP Client"
- P.208 "Setting up POP3 Client"
- P.253 "Setting up IPP Print"
- P.263 "Off Device Customization Architecture settings"

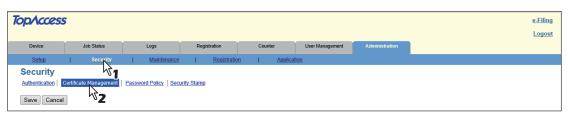
□ Installing an imported device certificate

1 Start TopAccess access policy mode.

P.15 "Access Policy Mode"

2 Click the [Administration] tab.

3 Click the [Security] menu and [Certificate Management] submenu.



The Certificate Management page is displayed.

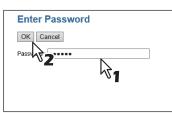


Click [Browse] of [Import] in [Device Certificate] to select a device certificate file, and then click [Upload].

Installed
Create Export
Not Installed
C:\Users\tdos-user\Downloads\192 Browse
Upload Delete
Not Install
CA Server 2 (Primary) :
CA Server Address (Secondary) :
MFP's Address in Common Name in the Certificate : $$ IP Address $$ \checkmark
Timeout : 10 Second(s) (1-120)
CA Challenge :
(note: If successful adds CA certificate automatically)
Signature Algorithm
○ MD5

The alert message dialog box appears.

5 Enter the password for the device certificate, and then click [OK].



The device certificate is imported.

6 Click [Save] on the [Certificate Management] submenu.

7 Then you can enable SSL for the following network settings.

- 🛄 P.198 "Setting up HTTP"
- 🕮 P.199 "Setting up WSD"
- P.201 "Setting up FTP Server"
- P.202 "LDAP Client settings"
- P.206 "Setting up SMTP Client"
- P.208 "Setting up POP3 Client"
- P.253 "Setting up IPP Print"
- P.263 "Off Device Customization Architecture settings"

Deleting an imported device certificate

1 Start TopAccess access policy mode.

- P.15 "Access Policy Mode"
- **7** Click the [Administration] tab.
- **2** Click the [Security] menu and [Certificate Management] submenu.

Filing
ogout

The Certificate Management page is displayed.

4 Click [Delete] of [Import] in [Device Certificate].

O	Installed					
self-signed certificate	Installed					
	Create Export					
Import	Client_2016510_cert.pfx					
	Browse					
	Upload Delete					
SCEP(Automatic)	Not Installed					
	CA Server Address (Primary) :					
	CA Server Address (Secondary) :					
	MFP's Address in Common Name in the Certificate : $$ IP Address $$ $\!$					
	Timeout : 10 Second(s) (1-120)					
	CA Challenge :					
	(note: If successful adds CA certificate automatically)					
	Signature Algorithm					

The confirmation dialog box appears.

Note

If no device certificate has been imported, you cannot delete it.

5 Click [OK].

The device certificate is deleted.

6 Click [Save] on the [Certificate Management] submenu.

Installing a device certificate automatically

- **1** Start TopAccess access policy mode.
 - P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **3** Click the [Security] menu and [Certificate Management] submenu.

TopAccess	TopAccess e-Filing													<u>e-Filing</u>	
															Logout
Device	Job S	Status		Logs	Reg	istration	Cour	ter	User Management	Adm	inistration				
Setup	1	Security	1	Maintenance	1	Registratio	n I	Applica	ition						
Security		13													
Authentication	Authentication Certificate Management Bassword Policy Security Stamp														
Save Cancel	h	ζ Σ													
		_													

The Certificate Management page is displayed.

4 Enter the following items in [SCEP(Automatic)] of [Device Certificate], and then click [Request].

Device Certificate	
self-signed certificate	Installed
	Create Export
Import	Not Installed
	Browse
	Upload Delete
SCEP(Automatic)	Not Installed
	CA Server Address (Primary) :
	CA Server Address (Secondary) :
	MFP's Address in Common Name in the Certificate : \cite{IP} Address \lor
	Timeout : 10 Second(s) (1-120)
	CA Challenge :
	(note: If successful adds CA certificate automatically)
	Signature Algorithm
	O MD5
	Poll Interval: 1 Minute V
	Maximum Poll Duration: 8 Hours 🗸
	Request Delete

CA Server Address (Primary)	Enter the IP address or FQDN of the CA server. You can enter up to 128 characters.
CA Server Address (Secondary)	Enter the IP address or FQDN of the CA server. You can enter up to 128 characters.
MFP's Address in Common Name in the Certificate	Select whether to use the IP address or FQDN as the address of this equipment to be entered in the [Common Name] box of the certificate.
Timeout	Enter a timeout period for quitting communication when no response is received from the CA server.
CA Challenge	Enter the CA challenge.
Signature Algorithm	Select SHA1 or MD5 as the signature algorithm.
Poll Interval	Specify the polling interval.
Maximum Poll Duration	Specify the polling duration.

Notes

- If FQDN is used in [CA Server address], you need to configure a DNS server and enable DNS settings.
- If [FQDN] is selected in [MFP's Address in Common Name in the Certificate], the IP address of this equipment must be registered in the DNS server.

A device certificate is installed.

Note

A CA certificate is installed automatically as well as a device certificate. If a CA certificate is already installed, delete the existing one by clicking [DELETE] of SCEP in [Device Certificate]. Then click [Request] to install a new CA certificate.

5 Click [Save] on the [Certificate Management] submenu.

6 Then you can enable SSL for the following network settings.

- P.198 "Setting up HTTP"
- P.199 "Setting up WSD"
- P.201 "Setting up FTP Server"
- P.202 "LDAP Client settings"
- P.206 "Setting up SMTP Client"
- P.208 "Setting up POP3 Client"
- P.253 "Setting up IPP Print"
- P.263 "Off Device Customization Architecture settings"

Deleting a device certificate installed automatically

- **Start TopAccess access policy mode.** P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **2** Click the [Security] menu and [Certificate Management] submenu.

TopAccess	5						<u>e-Filing</u>
							Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	Security	I Maintenance	Registration	I Applic	ation		
Security	121						
Authentication Certificate Management Bassword Policy Security Stamp							
Sava Cancel	1/2						

The Certificate Management page is displayed.

4 Select [SCEP(Automatic)] in [Device Certificate], and then click [Delete].

evice Certificate	
Self-signed certificate	Installed
	Create Export
Import	Client_2016510_cert.pfx
	Browse
	Upload Delete
SCEP(Automatic)	Client_2016510_cert.pfx
2-	CA Server Address (Primary) : 192.168.0.12
	CA Server Address (Secondary) : 192.168.0.12
	MFP's Address in Common Name in the Certificate : IP Address 🗸
	Timeout : 10 Second(s) (1-120)
	CA Challenge :
	(note: If successful adds CA certificate automatically)
	Signature Algorithm
	○ MD5
	Poll Interval: 1 Minute
	Maximum Poll Duration: 8 Hours
	Upload Delete

The confirmation dialog box appears.



- A CA certificate already installed automatically will be deleted as well as the device certificate.
- Deleting is disabled when no device certificate has been installed automatically.
- 5 Click [OK].

The device certificate is deleted.

6 Click [Save] on the [Certificate Management] submenu.

Creating/Exporting a client certificate

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **3** Click the [Security] menu and [Certificate Management] submenu.

οp Λccess							<u>e-F</u>
							Lo
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	Security	Maintenance	Registration	I Applic	ation		
Security	31						
Authentication C	ertificate Management	Password Policy Secu	rity Stamp				
	7 2						

The Certificate Management page is displayed.

4 Click [Create] under [Client Certificate].

Client Certificate	
	Not Create
Certificate Setting	5
	Signature Algorithm: SHA1 ~
	Public Key : RSA2048 V

The Create Client Certificate page is displayed.

5 Enter the following items and click [Save].

Create Client Certificate				
Save				
	JP			
State or Province Name	Tokyo			
Locality Name	abcdefghijklm			
Organization Name	ABC CORPORATION			
Organizational Unit Name	ABC Department			
Common Name	ABC.sample.com			
Validity Period	36 month(s)(1-99)			
Password				

You can set the following in this page. P.304 "[Create Client Certificate] screen"

6 Click [OK].

7	
1	

Click the link for the file name of the certificate to be exported.



The file is downloaded.



If you have not installed a client certificate, enter the password in [Password] and click [Create] to create a certificate.

Installing CA certificate

When you want to enable SSL and verify with a CA certificate for the SMTP Client, POP3 Network Service, FTP Client, Directory Service, or Syslog Setting, you must install the CA certificate. You can install up to 10 CA certificates in this equipment.

P.317 "Installing CA certificate"
 P.317 "Deleting CA certificate"

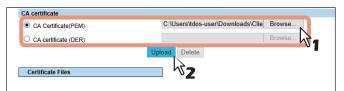
Installing CA certificate

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- 3 Click the [Security] menu and [Certificate Management] submenu.



The Certificate Management page is displayed.

4 Select the encryption of CA certificate and click [Browse] to select a CA certificate file. Then click [Upload].



The CA certificate is installed.

5 Click [Save] on the [Certificate management] submenu.

6 Then you can enable SSL by selecting [Verify with imported CA certification(s)] for the following network settings.

- P.199 "Setting up WSD"
- P.202 "LDAP Client settings"
- P.206 "Setting up SMTP Client"
- P.208 "Setting up POP3 Client"
- P.210 "Setting up FTP Client"
- P.215 "Syslog Setting"
- P.263 "Off Device Customization Architecture settings"

Deleting CA certificate

1 Start TopAccess access policy mode.

- P.15 "Access Policy Mode"
- **2** Click the [Administration] tab.

[Administration] Tab Page

3 Click the [Security] menu and [Certificate Management] submenu.

opAccess							e-Filing
							Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	Security	Maintenance	Registratio	n I <u>Applic</u>	ation		
Security A							
Authentication Certificate Management Password Policy Security Stamp							
Save Cancel							

The Certificate Management page is displayed.

4 Select the CA certificate file that you want to delete in the [Certificate Files] list, and click [Delete].

CA certificate	
 CA Certificate(PEM) 	Browse
CA certificate (DER)	Browse
Certificate Files	

The confirmation dialog box appears.

5 Click [OK].

The CA certificate is deleted.

6 Click [Save] on the [Certificate Management] submenu.

- P.319 "Upload Software settings"
- P.320 "Remove Software settings"
- P.320 "Create Clone File settings"
- P.323 "Install Clone File settings"
- P.325 "Import settings"
- P.326 "Export settings"
- P.328 "Delete Files settings"
- P.329 "Notification settings"
- P.332 "Languages settings"
- P.334 "System Updates settings"
- P.335 "Reboot settings"

Tip

Users who are granted administrator privileges in access policy mode can access the [Maintenance] menu from the [Administration] tab.

See the following pages for how to access it: P.15 "Access Policy Mode"

Upload Software settings

You can update client software embedded in your equipment. Users can download client software on their computers using the TopAccess [Install Software] link.

Tip

The [Upload Software] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu: P.15 "Access Policy Mode"

P.319 "[Maintenance] Item List"

	Maintenance	
	You can upload e-STUDIO5008A Set system from the TopAccess "Install Set	tre Create Clone File, Install Clone File, Import Export Delete Files Notification Languages ries client software to the controller. This allows end-users to install the software into their othware 'link, located at the bottom of the TopAccess page.
L —	Upload Files Driver File	es V OK
•	The following are the required files.	
	univ.zip	Browse
	ps3.zip	Browse
	xps.zip	Browse
	InstallClient1.exe	Browse

	Item name	Description
1	Upload Files	Select the software you want to upload to the equipment.
		• Driver Files — Select this to upload the setup files.
		• Macintosh PPD Files — Select this to upload the PPD file which is used by
		Mac OS X 10.6 or later.
		• Unix Filters — Select this to upload the tar files that contain filters for each
		UNIX workstation.
		[OK] button — Confirms the selected software.
	Тір	
	See the following for how	to obtain and upload software.
	P.337 "Uploading the c	•

	Item name	Description
2	[Upload] button	Uploads the browsed setting file.
3	Browse box	Browses the setting file to be uploaded. Select the corresponding setting file.

Remove Software settings

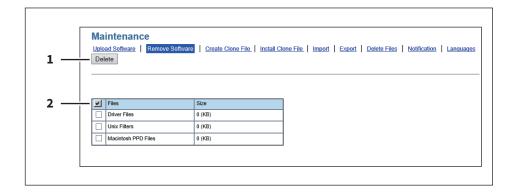
You can delete the software uploaded to the equipment.

Tip

The [Remove Software] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

P.15 "Access Policy Mode"

P.319 "[Maintenance] Item List"



	Item name	Description
1	[Delete] button	Deletes the selected software. Select and click the software to be deleted from the software list.
2	Software list	Displays a list of software uploaded to your equipment. Select the software files you want to delete.

Create Clone File settings

You can create a clone file of the environment on your equipment.

You can implement a cloned environment by installing the created clone file on another equipment.

For the details of the clone file and how to use it, contact your service technician.

P.321 "Setting up Clone File"

P.322 "Setting up Category Setting"

Tip

The [Create Clone File] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

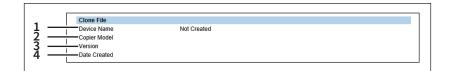
P.15 "Access Policy Mode"

P.319 "[Maintenance] Item List"



	Item name	Description
1	[Create] button	Creates the clone file of the category selected in the category setting. When you click this button, a screen is displayed to set a password on the clone file.

Setting up Clone File



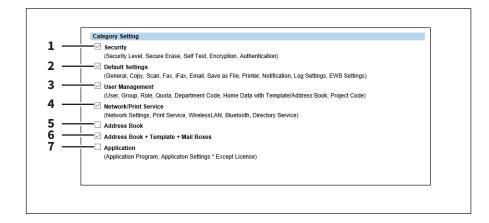
	Item name	Description
1	Device Name	Displays the device name of the created clone file. Click the device name to download the clone file.
2	Copier Model	Displays the copier model of the created clone file.
3	Version	Displays the system ROM version of the created clone file.
4	Date Created	Displays the created date of the clone file.

Setting up Category Setting

Select the category for the clone file.

Tip

The clone file will include the settings listed in "Description" that make up the category you select.



	Item name	Description	
1	Security	Includes secure erase and authentication settings in the clone file.	
2	Default Settings	Includes the general, copy, scan, fax, ifax, E-mail, save as file, printer, notification, log settings, and EWB settings in the clone file.	
3	User Management Includes the user, group, role, quota, department code, home data w template/address book, and project code in the clone file.		
4	Network/Print Service	Includes network settings, print service, wireless LAN, and directory serv settings in the clone file.	
5	Address Book	Includes the address book in the clone file.	
6 Address Book + Template + Includes the address book, template, and mail boxes in the clone f Mail Boxes		Includes the address book, template, and mail boxes in the clone file.	
7	Application	Includes the application program and application setting in the clone file.	
	Тір		
	This is not displayed if the Application function is disabled. P.380 "Application Setting"		

Install Clone File settings

You can install the created clone file. You can implement a cloned environment by installing the clone file created on another equipment.

P.323 "Setting up File Upload"

P.323 "Setting up Clone File Information"

P.324 "Setting up Setting data included in Clone File"

Tip

The [Install Clone File] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

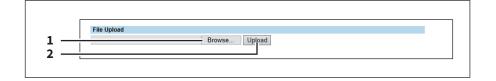
P.15 "Access Policy Mode"

P.319 "[Maintenance] Item List"



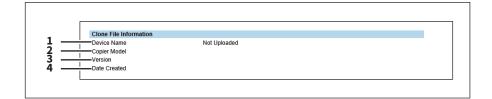
		ltem name	Description
:	1	[Install] button	Installs the selected clone file. When you click this button, a dialog box is displayed to prompt you to enter the password you specified when creating the clone file.

Setting up File Upload



	Item name	Description
1	[Browse] button	Select a clone file.
2	[Upload] button	Displays information on the selected clone file and what is included in the clone file.

Setting up Clone File Information



	ltem name	Description
1	Device Name	Displays the device name of the created clone file.

	Item name	Description
2	Copier Model	Displays the copier model of the created clone file.
3	Version	Displays the system ROM version of the created clone file.
4	Date Created	Displays the created date of the clone file.

Setting up Setting data included in Clone File

Setting data included in Clone File		
Security	None	
Default Settings	None	
User Management	None	
Network/Print Service	None	
Address Book	None	
Address Book + Template + Mail Boxes	None	
Application	None	

	ltem name	Description
1	Security	Displays if security level, secure erase, self test, encryption, and authentication settings are included.
2	Default Settings	Displays if the general, copy, scan, fax, ifax, E-mail, save as file, printer, notification, log settings, and EWB settings are included.
3	User Management	Displays if the user, group, role, quota, department code, and my menu with template/address book are included.
4	Network/Print Service	Displays if network settings, print service, wireless LAN, Bluetooth, and directory service settings are included.
5	Address Book	Displays if the address book is included.
6	Address Book + Template + Mail Boxes	Displays if the address book, template, and MailBox are included.
7	Application	Displays if the Application is included.

Import settings

You can import address book data and department code information exported from another equipment.

P.325 "Setting up Address Book"

P.325 "Setting up MailBoxes"

P.326 "Setting up Template"

P.326 "Setting up Combined (Template + Address Book + MailBoxes)"

Tip

The [Import] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

P.319 "[Maintenance] Item List"

Note

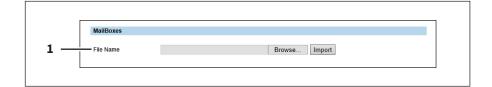
Before importing data, check that there are no jobs being processed, and there are no private jobs, scheduled jobs, or test print jobs. You cannot import data if there are these jobs. If import is taking too long, try importing data after your equipment has entered sleep mode.

Given Setting up Address Book

Import Method:	Addition Overwrite	
Address Book Type:	Local Shared	
Favorite:	Enable ~	
File Name	E	rowse Import

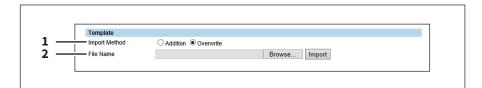
	Item name	Description	
1	Import Method	Specify the import method of the address book. Addition — Select this to append the imported information to the existing data. <u>Overwrite</u> — Select this to replace the existing data with the imported information.	
2	Address Book Type	Select "Local" or "Shared" as the import source when using the Shared Address Book function.	
3	Favorite	Specify whether or not to enable Favorite information. The default is [Enable].	
4	File Name	Select the address book file to be imported. [Browse] button — Allows you to select the address book file. [Import] button — Imports the selected address book file.	

Gamma Setting up MailBoxes



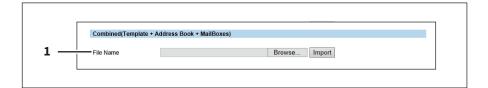
	Item name	Description
1	File Name	Select the mailbox file to be imported. [Browse] button — Allows you to select the mailbox file. [Import] button — Imports the selected mailbox file.

Setting up Template



	ltem name	Description	
1	Import Method	Specify the import method of the template. Addition — Select this to append the imported information to the existing data. <u>Overwrite</u> — Select this to replace the existing data with the imported information.	
2	File Name	Select the template file to be imported. [Browse] button — Allows you to select the template file. [Import] button — Imports the selected template file.	

Given Setting up Combined (Template + Address Book + MailBoxes)



	ltem name	Description
1	File Name	Select the combined (template + address book + mailboxes) file to be imported. [Browse] button — Allows you to select the combined file. [Import] button — Imports the selected combined file.

Export settings

You can export the address book, mailboxes, templates and so on.

P.327 "Setting up Address Book"

P.327 "Setting up MailBoxes"

P.327 "Setting up Template"

P.328 "Setting up Combined (Template + Address Book + MailBoxes)"

Tip

The [Export] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

P.15 "Access Policy Mode"

P.319 "[Maintenance] Item List"

Given Setting up Address Book

Address Book		
File Name	Not Created	
File Size		
Date Created		
Export Data Format	● CSV ○ XML	
Address Book Type:	Local O Shared	
Favorite:	Enable 🗸	

	Item name	Description
1	File Name	Displays the file name of the created export files. Click a file name to download.
2	File Size	Displays the file size of the created export files.
3	Date Created	Displays the created date of the export files.
4	Export Data Format	 Format Select the file format of the export file. CSV — Select this to create the file in the CSV format. XML — Select this to create the file in the XML format.
5	Address Book Type	Specify "Local" or "Shared" as the export source when using the Shared Address Book function.
6	Favorite	Specify whether or not to enable Favorite information. The default is [Enable].
7	[Create New File] button	Creates the export file.

Setting up MailBoxes

MailBoxes		
File Name	Not Created	
2 — File Size		
3 Date Created		
ă		Create New File
T		

	ltem name	Description
1	File Name	Displays the file name of the created export files. Click a file name to download.
2	File Size	Displays the file size of the created export files.
3	Date Created	Displays the created date of the export files.
4	[Create New File] button	Creates the export file.

Setting up Template

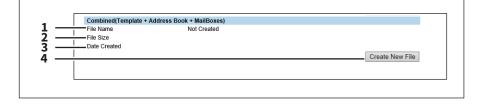
Template		
File Name	Not Created	
4		Create New File

	Item name	Description
1	File Name	Displays the file name of the created export files. Click a file name to download.

[Administration] Tab Page

	Item name	Description
2	File Size	Displays the file size of the created export files.
3	Date Created	Displays the created date of the export files.
4	[Create New File] button	Creates the export file.

Given Setting up Combined (Template + Address Book + MailBoxes)



	Item name	Description
1	File Name	Displays the file name of the created export files. Click a file name to download.
2	File Size	Displays the file size of the created export files.
3	Date Created	Displays the created date of the export files.
4	[Create New File] button	Creates the export file.

Delete Files settings

You can delete information such as scanned data, transmission data, and reception data that are stored in the local folder using the Save as file function. It is recommended to delete the stored data periodically to maintain the hard disk.

Tip

The [Delete Files] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

P.319 "[Maintenance] Item List"

Maintenano	e Software	Create Clone File Install C	lone File Import Export	Delete Files	Notification Language	<u>is System L</u>
Delete Files						
	1		-			
Stored Data	Data Type	Data Size	Remarks			
Stored Data	Data Type Shared File	Data Size 0 (KB)	Remarks			
			Remarks			

	Item name	Description
1	Scan	Deletes all scan data stored in the shared folder.
2	Transmission	Deletes all fax/ifax transmission data stored in the shared folder.
3	Reception	Deletes all fax/ifax reception data and mailbox/fax/ifax forwarding data in the shared folder.

Notification settings

You can receive information on your equipment by E-mail.

P.329 "Setting up Email Setting"

P.330 "Setting up System Message Notification Events"

P.331 "Setting up Job Notification Events"

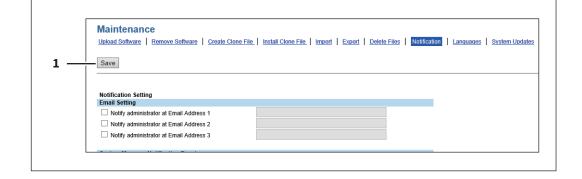
P.332 "Setting up Application"

Tip

The [Notification] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

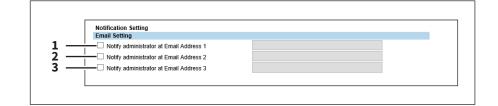
P.15 "Access Policy Mode"

P.319 "[Maintenance] Item List"



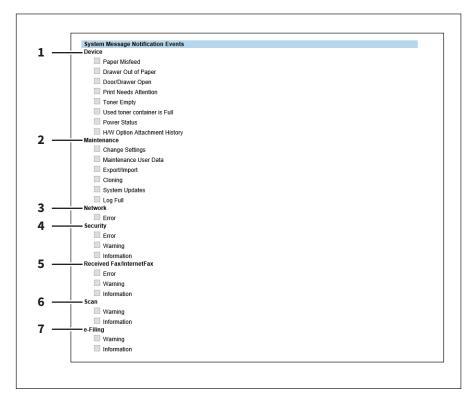
		ltem name	Description
F	1	[Save] button	Stores settings for transmitting the report to the registered E-mail address.

Setting up Email Setting



	ltem name	Description
1	Notify administrator at Email Address 1	Register E-mail addresses for administrators who receive the notification. The notification is sent to the selected administrators by E-mail.
2	Notify administrator at Email Address 2	
3	Notify administrator at Email Address 3	

Setting up System Message Notification Events



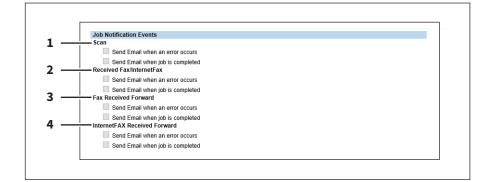
You can select the events to be notified of.

	Item name	Description
1	Device	 Paper Misfeed — Select this to be notified of paper misfeeds. Drawer Out of Paper — Select this to be notified when you are out of paper. Door/Drawer Open — Select this to be notified when a cover or drawer is open. Print Needs Attention — Select this to be notified when a job is printed. Toner Empty — Select this to be notified when a toner is empty. Used toner container is Full — Select this to be notified when the waste toner box is full. Power Status — Select this to be notified when the power source status changes such as a power cut. H/W Option Attachment History — Select this to be notified when a hardware option is installed.
2	Maintenance	 Change Settings — Select this to be notified of setting changes. Maintenance User Data — Select this to be notified when user information is edited. Export/Import — Select this to be notified of an export or import. Cloning — Select this to be notified when a clone is made. System Updates — Select this to be notified of system updates. Log Full — Select this to be notified when the log has reached the maximum size.
3	Network	Error — Select this to be notified of network errors.
4	Security	 Error — Select this to be notified of security errors. Warning — Select this to be notified of security warnings. Information — Select this to be notified of security information.

	ltem name	Description
5	Received Fax/InternetFax	 Error — Select this to be notified of fax/Internet Fax reception errors. Warning — Select this to be notified of the periodical deletion of received faxes and Internet Faxes is successfully completed. Information — Select this to be notified of the deletion of received faxes and Internet Faxes by the [Delete Files] function under the [Maintenance] menu is successfully completed.
6	Scan	 Warning — Select this to be notified of the periodical deletion of scanned files is successfully completed. Information — Select this to be notified of the deletion of scanned files by the [Delete Files] function under the [Maintenance] menu is successfully completed.
7	e-Filing Tip	 Warning — Select this to be notified when the available space in the e-Filing box is low or the preservation period of documents in the e-Filing box is expiring soon. Information — Select this to be notified when the e-Filing box is initialized.

Use the e-Filing box web utility and specify in the property screen for each box if you want to notify whether e-Filing box operations are successfully completed. For information on how to set, see the *e-Filing Guide*.

Setting up Job Notification Events



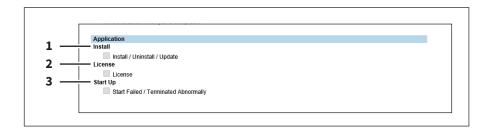
You can select jobs to be notified.

	Item name	Description
1	Scan	Send Email when an error occurs Send Email when job is completed
2	Received Fax/InternetFax	Send Email when an error occurs Send Email when job is completed
3	Fax Received Forward	Send Email when an error occurs Send Email when job is completed
4	InternetFAX Received Forward	Send Email when an error occurs Send Email when job is completed

Setting up Application

Tip

This is not displayed if the Application function is disabled. P.380 "Application Setting"



You can select jobs to be notified.

	Item name	Description
1	Install	Notifies when the added application has been installed, uninstalled, or updated.
2	License	Notifies when the license has been activated, deactivated, or expired.
3	Start Up	Notifies when the application has failed to start or terminated abnormally.

Languages settings

You can specify the language for the touch panel of your equipment.

P.333 "Setting up Install Language Pack"

P.333 "Setting up Current Language Pack List"

P.334 "Setting up Default Setting for PanelUI"

Tip

The [Languages] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

P.15 "Access Policy Mode"

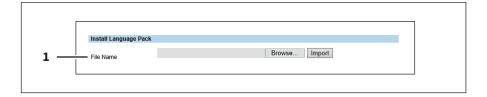
P.319 "[Maintenance] Item List"



	ltem name	Description
1	[Save] button	Saves the registered language.

Given Setting up Install Language Pack

You can install additional language packs. P.333 "Setting up Current Language Pack List"



	Item name	Description
1	File Name	Select the language pack file to be installed.
		[Browse] button — Allows you to select the language pack file.
		[Import] button — Imports the selected language pack file.

Setting up Current Language Pack List

Displays a list of installed language packs. You can delete unnecessary language packs.

Current Language Pack Li	31		
Delete			
Name	Version	Date	
Englishi(OO)		W D SEP 30 21:00:00 2015	
		D SEP 30 21:00:00 2015	
Deutsch	183.001	WED SEP 23 23:00:00 2015	
Français	183.001	THU SEP 24 18:00:00 2015	
Español	183.001	THU SEP 24 02:00:00 2015	
Italiano	183.001	THU SEP 24 18:00:00 2015	
Dansk	183.001	THU SEP 24 19:00:00 2015	
Suomi	183.001	THU SEP 24 19:00:00 2015	
Norsk	183.001	THU SEP 24 19:00:00 2015	
Svenska	183.001	THU SEP 24 02:00:00 2015	
Nederlands	183.001	THU SEP 24 19:00:00 2015	
Polski	183.001	THU SEP 24 02:00:00 2015	
Русский	183.001	THU SEP 24 19:00:00 2015	
日本語	188.000	WED SEP 30 23:30:00 2015	
□ 中文	183.001	THU SEP 24 02:00:00 2015	
□ 中文 (繁體)	183.001	THU SEP 24 02:00:00 2015	
Türkçe	183.001	FRI SEP 25 00:00:00 2015	

	Item name	Description					
1	[Delete] button	Select unnecessary language packs and click the [Delete] button to delete them.					
	Tip You cannot delete [English(LIS)] or the language selected in [PanelUI Language].					
_							
2	Name	Displays the name of the language pack.					
3	Version	Displays the version of the language pack.					
4	Date	Displays the installed date of the language pack.					

[Administration] Tab Page

Setting up Default Setting for PanelUI

Select the display language for the touch panel.

Default Setting for Panel	UI	
PanelUI Language	English(US) 🗸	
PanelUI Keyboard Display	ON 🗸	
PanelUI Keyboard Layout	QWERTY \checkmark	

	Item name	Description
1	PanelUI Language	Select the display language for the touch panel.
2	PanelUI Keyboard Display	Select whether to display the soft-keyboard when entering characters with the touch panel.
3	PanelUI Keyboard Layout	Select the panel keyboard layout displayed on the touch panel.

System Updates settings

You can update the system on your equipment. You can also update the fax system when the FAX Unit is installed. P.334 "Setting up Install Software Package" P.335 "Setting up Current Software List"

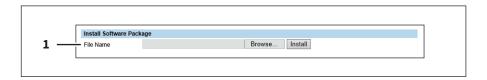
Tip

The [System Updates] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu:

P.15 "Access Policy Mode"

P.319 "[Maintenance] Item List"

Setting up Install Software Package



	Item name	Description
1	File Name	Select the software pack file to be installed. [Browse] button — Allows you to select the software pack file. [Install] button — Installs the selected software pack file.

Setting up Current Software List

Displays a list of installed System Firmware.

Current Software List			
Name	Version	Date Created	Date Installed
SYSTEM FIRMWARE	T373 F0W1004		2016-05 0
SYSTEM SOFTWARE	T373HD0W1004		2016-05 0
ENGINE FIRMWARE	TH373MWW02		
SGANNEK FIRMWARE	TH3/USLGWWW014		
RADF FIRMWARE	H617DFWW930		
PFC FIRMWARE	TH373FWW023		
NIC FIRMWARE	T370NIC0W		
FAX1 FIRMWARE	FAXH625TZ06		
FAX2 FIRMWARE	FAXH625TZ06		

	ltem name	Description
1	Name	Displays the name of the System Firmware.
2	Version	Displays the version of the System Firmware.
3	Date Created	Displays the Created date of the System Firmware.
4	Date Installed	Displays the installed date of the System Firmware.

Reboot settings

You can reboot your equipment.

Tip

The [Reboot] submenu can be accessed from the [Maintenance] menu on the [Administration] tab. See the following pages for how to access it and information on the [Maintenance] menu: P.15 "Access Policy Mode" P.319 "[Maintenance] Item List"

[Maintenance] How to Set and How to Operate

This section details procedures for maintaining this equipment. It covers backing up and restoring files, deleting files stored in this equipment, and updating the software on TopAccess.

P.336 "About the maintenance functions"

- P.337 "Uploading the client software"
- P.338 "Removing the client software"
- P.339 "Deleting the data from local folder"
- P.340 "Setting up notification"
- P.342 "Importing and exporting"

P.347 "Rebooting the equipment"

About the maintenance functions

You can carry out the following maintenance tasks in the [Maintenance] menu of the TopAccess access policy mode.

- Uploading the client software
 An administrator can upload client software that allows users to download to their computers from TopAccess.
 This maintenance feature is used to upload new versions of software in TopAccess.
 P.337 "Uploading the client software"
- Removing the client software
 An administrator can remove client software that restricts users from downloading software from TopAccess. This maintenance feature is used to disable specific software in TopAccess.
 P.338 "Removing the client software"
- Backing up data in the hard disk An administrator can create backup files of the address book, mailboxes, and templates in the hard disk. This maintenance feature is used to create backup files before updating the system software or hard disk replacement, etc.

P.326 "Export settings"

- Restoring data from backup files
 An administrator can restore the address book, mailboxes, and templates data from the backup files. This
 maintenance feature is used to restore the data after updating the system software or hard disk replacement, etc.

 P.325 "Import settings"
- Deleting files stored in the hard disk
 An administrator can delete scanned data, transmission data, and reception data in the hard disk. This maintenance feature must be operated periodically to maintain hard disk space for future operation.
 P.339 "Deleting the data from local folder"
- Setting up notification An administrator can enable the E-mail notification function. The administrator can also specify which events to be notified of.
 - P.340 "Setting up notification"
- Importing or exporting address book data
 An administrator can import address book data in a CSV file or XML file created by different applications. An
 administrator can also export address book data in a CSV file or XML file for other applications.

 P.342 "Importing and exporting"
- Rebooting the equipment
 An administrator can reboot the equipment.
 P.347 "Rebooting the equipment"

Uploading the client software

An administrator can upload client software embedded in this equipment. Users can download the software on their computers using the TopAccess [Install Software] link.

- Installer (Setup files) for Client Utilities CD-ROM or Client Utilities/User Documentation DVD
- Macintosh PPD Files
- UNIX Filters

Note

Uploading new software overwrites the old version of software that had been uploaded.

Tip

The files for uploading are provided for each client software.

- Driver Files
 - Contact your dealer for information about obtaining driver files with the installer.

- You can create a driver file for uploading by compressing folders under "Client\Drivers" in the Client Utilities/User Documentation DVD in zip format.

P.338 "Preparing a driver file for uploading"

- Macintosh PPD Files These files are stored in the "MacPPD\OSX\10_6-" folders in the Client Utilities/User Documentation DVD. The PPD file for duplex printing is stored in the "2-sided_default" folder, whereas the PPD file for simplex printing is stored in the "normal" folder.
- Unix Filters These filters are stored in the folder for each workstation in the "Admin\BW_Unix_Linux" folder (for black printing) or "Admin\Color_Unix_Linux" folder (for color printing) included in the Client Utilities/User Documentation DVD. The CUPS filter for duplex printing is stored in the "2-sided_default" folder whereas the one for simplex printing is in the "normal" folder.

Uploading new versions of client software in TopAccess

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- **?** Click the [Administration] tab.
- **2** Click the [Maintenance] menu and the [Upload Software] submenu.

Device	Job Status						
Device	Job Statue						Log
	oob Sialus	Logs	Registration	Counter	User Management	Administration	
Setup I	Security I	Maintenance	Registration	n I Applica	tion		
You can uplo	05005AC Series client so access "Install Software" I Driver Files	ftware to the controlle	er. This allows end-use	ers to install the software	Notification Language	es <u>System Updates</u>	Reboot
Upload							

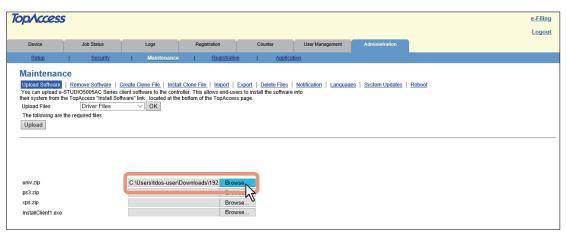
The Upload Software submenu page is displayed.

▲ Select the software that you are going to upload in the [Upload Files] box.

Upload Files	Driver Files	OK
The following are the req	Mac tosh PPD Files	
Upload	Unickymers	

Driver Files	Uploads the client software installer files. See the following for how to create a driver file for uploading. I P.338 "Preparing a driver file for uploading"
Macintosh PPD Files	Upload PD files for Mac OS X 10.6 and later. In addition, select this to upload the plug-in files used for Mac OS X 10.6 or later.
Unix Filters	Uploads tar files for unit workstations.

- 5 Click [OK].
 - The bottom section in the page will be changed for selected software.
- **6** In each box displayed, click [Browse] to locate the setup files to be uploaded.



Note

At the left of each box, the file name will be displayed. Be sure to specify the same file for each box.

7 Click [Upload].

Specified files are uploaded in this equipment.

Preparing a driver file for uploading

- **1** Insert the Client Utilities/User Documentation DVD into the PC's CD-ROM or DVD-ROM drive.
- **2 Open the folder where driver files and plug-in files are stored.** They are stored in the "Client\Drivers" folder.
- **3** Compress the folder in zip format to create the driver file for uploading.

Folder name	Name of the ZIP file to be created	Remarks
UNI	univ.zip	Universal printer driver
PS	ps3.zip	PS3 printer driver (PostScript)
XPS	xps.zip	XPS printer driver

Tips

• See the following for how to upload a driver file.

P.337 "Uploading new versions of client software in TopAccess"

• Match the name of the ZIP file to be created with the file name displayed on the TopAccess screen. The file name is case sensitive. If the file name is different, you will not be able to upload it.

Removing the client software

You can remove client software from TopAccess so that it can no longer be installed from TopAccess.

Removing the software from TopAccess

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.

3 Click the [Maintenance] menu and [Remove Software] submenu.

pAccess	5						<u>e-</u>
							L
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	I <u>Security</u>	Maintenance	I Registratio	n I Applica	ation	· · · · · ·	
	Remove Software STUDIO5005AC ties he TopAccess "Intel Driver Files	Create Clone File Insta client software to the contr ware" link , located at the	oller. This allows end-use			es <u>System Updates</u> R	aboot

The Remove Software submenu page is displayed.

▲ Select the check box of the software which you are going to remove and click [Delete].

	55						Lo
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	I Securit	Maintenan	e I <u>Registrati</u>	on I Applica	tion		
laintena		_					
oload Softwa	Remove Softwar	Create Clone File	stall Clone File Import	Export Delete File	s Notification La	anguages System Updates Reboot	
Delete							
1 12							
_							
		Size					
Files		0 (KB)					
	es						
Driver File		0 (KB)					
		0 (KB) 0 (KB)					

The selected software is deleted from this equipment.

Deleting the data from local folder

An administrator can delete information such as scanned data, transmission data, and reception data that are stored in the local folder using the Save as file function. It is recommended to delete the stored data periodically to maintain the hard disk.

Deleting data

1 Start TopAccess access policy mode.

🕮 P.15 "Access Policy Mode"

- 2 Click the [Administration] tab.
- **3** Click the [Maintenance] menu and [Delete Files] submenu.

TopAccess	5						<u>e-Filin</u>
							Logou
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	I <u>Security</u>	Maintenance	I <u>Registration</u>	on I Applica	tion		
	Remove Software	Create Clone File Insta Lient software to the contr tware" link , located at the	oller. This allows end-us	ers to install the soft	into	<u>nes</u> <u>System Updates</u>	Rebool

The Delete Files submenu page is displayed.

▲ Select the check box of data that you want to delete and click [Delete Files].

opAcces.	5							e-Fil
								Log
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	I <u>Security</u>	Maintenance	Registratio	n I Applica	ition			
Jpload Software	Remove Software	Create Clone File Inst	all Clone File Import	Export Delete Files	<u>Notification</u>	quaqes <u>System Upda</u>	es <u>Reboot</u>	
	_							
Stored Data		Data Size	Remarks					
Stored Data	Data Type		Remarks					
Stored Data	Data Type	e 0 (KB)	Remarks					
Stored Data Scan	Data Type	e 0 (KB) e 0 (KB)	Remarks					

You can set the following in this page. P.328 "Delete Files settings" The confirmation dialog box appears.

5 Click [OK].

The data are deleted.

Setting up notification

An administrator can configure notification to receive E-mail (mobile terminal can also be used) notifications when an error occurred or a job is complete.

Note

To enable the E-mail notification, the E-mail settings in the [Setup] menu page must be configured correctly.

Given Setting up the notifications of system errors and events

- **1** Start TopAccess access policy mode.
 - P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- 3 Click the [Maintenance] menu and [Notification] submenu.



The Notification submenu page is displayed.

4 In Email Setting, select the check box [Notify administrator at Email Address 1 to 3] to enable the notifications, and enter the administrator's E-mail address where the notifications are to be sent.



5 Select the check boxes of events you want to be notified in [System Message Notification Events], [Job Notification Events] or [Application].

Top/ccess	;							<u>e-Filing</u>	
								Logout	
Device	Job Status	Logs	Registration	Counter	User Management	Administration			
Setup	I <u>Security</u>	Maintenance	I <u>Registratio</u>	on I <u>Applicat</u>	ion	-			
Maintenan	ce								
Upload Software	Remove Software	Create Clone File	all Clone File Import	Export Delete Files	Notification Land	guages System Upda	tes Reboot		
-									
Save									_
_									
 Information e-Filing 									^
Warning									
Information									
.lob Notification	Fvents								
Scan Send Ema	I when an error occurs								
Send Ema	I when job is completed								
Received Fax/Inte	ernetFax I when an error occurs								
Send Ema	I when job is completed								i
Fax Received For									
	I when an error occurs I when job is completed								
InternetFAX Rece									
	I when an error occurs								
Send Ema	I when job is completed	<u></u>							

See the following for details of each event:

- P.330 "Setting up System Message Notification Events"
- P.331 "Setting up Job Notification Events"
- P.332 "Setting up Application"

6 Click [Save].

Importing and exporting

You can import and export Address Book, MailBoxes, Template, and Combined (Template + Address Book + MailBoxes).

This section describes how to import and export Address Book. You can follow the same procedure to import and export MailBoxes, Template, and Combined (Template + Address Book + MailBoxes) except where you specify the file format of the export data.

P.342 "Importing the address book data"

P.345 "Exporting the address book data"

Importing the address book data

You can import address information exported from an address book on another equipment or a different address book program in the CSV or XML format.

The importing method of address book data is either adding imported data to the address book already registered in this equipment or deleting all the address book data already registered and replacing them with the imported data. It is recommended that you export an address book in the CSV or XML format and edit it when creating address book data.

Note

You cannot import an address book when it exceeds the number of characters specified on each item. Invalid characters are replaced with "!".

- Last Name: 64 characters
- First Name: 64 characters
- Email Address: 192 alphanumerical characters
- Phone Number: 128 numbers
- Tel Number 2: 128 numbers
- Company: 128 characters
- Department: 128 characters

Tip

The group data are not included in the imported address book data.

Importing address book data in the CSV/XML format

Note

Before importing the address book data, confirm that there is no waiting print job, scan job, or fax job. The address book data cannot be imported if there are any jobs that have not been processed. If importing the address book data takes a long time, restore the data after the equipment turns into the Sleep/Auto Shut Off mode.

1 Start TopAccess access policy mode.

- P.15 "Access Policy Mode"
- **7** Click the [Administration] tab.
- **2** Click the [Maintenance] menu and [Import] submenu.

opAccess	5						<u>e-Fili</u>
							Logo
Device	Job Status	Logs	Registration	Counter	User Management	Administration	
Setup	I <u>Security</u>	Maintenance	<u>Registration</u>	on I Applica	ation		
Upload Files The following are	Driver Files	lient software to the contro tware" link , located at the OK	bler. This allows er bottom of the TopAc	2 ^{1ge.}	e into		
Upload							

The Import submenu page is displayed.

4 Select the import method.

TopAccess	;							<u>e-Filing</u> Logout
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	I <u>Security</u>	Maintenance	Registration	I Applic	ation			
	Remove Software C	reate Clone File Install C	<u>Stone File</u> Import Exp	oort Delete Files	Notification Languag	es <u>System Updates</u>	Reboot	
					REFRESH			
Address Book								
Import Method:	Addition O	Overwrite						
Favorite:	EI Ne V							
File Name	0		Browse Import					

<u>Addition</u> — Select this to add the imported address book data into the address book already registered in this equipment.

Overwrite — Select this to delete all the address book data registered in this equipment and replace them with the imported address book data.

5 When using the Shared Address Book function, select "Local" or "Shared" as the import destination in [Address Book Type].

pAccess											<u>e-</u> F
											Lo
Device	Job Status	Logs	Regist	tration	Counter	User Managemer	nt /	dministration			
Setup	I <u>Security</u>	Mainter	ance	Registration	I <u>Applica</u>	ation					
/laintenanc	•										
			the other file 1						L Data at		
Upload Software	Remove Software C	reate Clone File	stall Clone File	Import Expo	rt Delete Files	Notification Lan	quages 3	System Updates	Repool		
*lt may take more t	han 10 minutes if there	are a lot of entries									
*It may take more t	han 10 minutes if there a	are a lot of entries.									
*It may take more t	han 10 minutes if there a	are a lot of entries.									
*It may take more t	han 10 minutes if there a	are a lot of entries.				REFRESH				 	
	han 10 minutes if there a	are a lot of entries.				REFRESH				 	
Address Book	han 10 minutes if there a					REFRESH				 	
Address Book		Quantita				REFRESH				 	
Address Book	Addition	Quantita				REFRESH				 	
*It may take more the second s		Quantita	Browse	. Import		REFRESH				 	

6 Specify whether or not to enable Favorite information of the Address Book.

oAccess										e-Filing
										Logou
Device	Job Status	Logs	Regis	stration	Counter	User Management	Administration			
Setup I	Security	Maintenance	I.	Registration	I Applic	ation				
laintenance										
pload Software Re	emove Software Cre	eate Clone File Install	Clone File	Import E	xport Delete Files	Notification Langua	ages System Updat	es Reboot		
It may take more that	10 minutes if there ar	ro a lat of aptrica								
t may take more that	n 10 minutes if there a	re a lot of entries.								
t may take more that	n 10 minutes if there a	re a lot of entries.								
t may take more that	n 10 minutes if there a	re a lot of entries.				REFRESH			 	
-	n 10 minutes if there a	re a lot of entries.				REFRESH			 	
ddress Book	n 10 minutes if there an ● Addition ○ 0					REFRESH			 	
ddress Book		verwrite				REFRESH			 	
ddress Book nport Method: ddress Book Type:	Addition O O Local O Shar	verwrite				REFRESH				
It may take more that ddress Book nport Method: ddress Book Type: avorite: lie Name	Addition O	verwrite	Browse.			REFRESH			 	

7 Click [Browse].

Lee Device Job Status Logs Registration Counter User Management Administration Setup I Security Maintenance Registration Application Maintenance Upload Software Remove Software Create Clone File, Instat	pAccess								<u>e-Fili</u>
Seture Security Maintenance Registration Application Viaintenance Remove Software Create Clone File Import Export Delete Files Notification Languages System Updates Reboot Intrast take more than 10 minutes if there are a lot of entries. Contrast content in the minutes if there are a lot of entries. Content integration Address Book Import Method: O Addition O vervrite Address Book Enable Import Browsen Import Bitowsen Import Browsen Import									Logo
Address Book Varie Clone File Instal Clone File	Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Address Book Address Book Madded Software	Setup I	Security	Maintena	nce Registration	I Applicatio	<u>n</u>			
Upload Software Remove Software Create Clone File Instal Clone File File Instal Clone File File File File File File File Fil	laintenance								
"It may take more than 10 minutes if there are a lot of entries. Address Book Import Method: Address Book Type:		ove Software Cr	eate Clone File In	stall Clone File Import F	xport Delete Files M	lotification Langua	nes System Updates	Reboot	
Address Book Import Method: Overwrite Address Book Type: Output O									
Address Book Import Method: Address Book Address Book Type: Address Book Type: Cabale Shared Favorite: Rawne Browsen Import MailBoxes	*It may take more than 1	0 minutes if there a	are a lot of entries.						
Address Book Import Method Address Book Type: Could Shared Favorite: Fanable Browsen Import MailBoxes									
Address Book Import Method:						e			
Import Method: Address Book Type: Address Browsen: Address Marile Doceal Address Marile Doceal Address Marile Doceal Address Marile Doceal	Address Dask					REFRESH			
Address Book Type:			wonurito						
Favorite: Enable - Import	-								
File Name Import			lieu						
MailBoxes		Enable V							
	File Name			Browse Import					
	MailBoyee			12					
File Name Browse Import	munboxes			. 0					
District import	File Name			Browse					
	ino ritanto			Diowse Import					

The Choose file dialog box appears.

8 Select the CSV/XML file that contains address book data and click [Open].

Open										×
\leftrightarrow \rightarrow \checkmark \uparrow	> This P	C → Documents			νÖ	Search Doo	uments			٩
Organize 🔻 New	folder							•		?
📌 Quick access	<u>^</u>	Name	^	Date modified	Туре		Size			
a OneDrive	11	ADDR_160510.csv		10/8/2015 11:37 AM	CSV File			1 KE	5	
💷 This PC										
Desktop										
🖆 Documents										
🖊 Downloads										
👌 Music										
📰 Pictures										
📕 Videos										
🏪 TI310388D0B (C										
💣 Network										
MFP11454611										
MFP11532933										
MFP11532948	~									
F	ile <u>n</u> ame	ADDR_160510.csv			~	All files (°)				\sim
						<u>O</u> pen	N	(Cancel	
							N			

9 Click [Import].

pAccess							<u>e-Filir</u>
							Logo
Device	Job Status	Logs	Registra	tion	Counter	User Management	Administration
Setup I	Security I	Maintenance	Registration	I Application	1		
Maintenance							
Upload Software Rer	nove Software	reate Clone File	Install Clone File	Import Expor	Delete Files	Notification Langua	ages System Updates
*It may take more than	10 minutes if there	are a lot of entries					
It may take more than	To minutes in there	are a lot of entires.					
						e	
						REFRESH	
Address Book							
Import Method:	Addition O	Overwrite					
Address Book Type:	● Local ○ Sh	ared					
Favorite:	Enable \vee						
File Name	C:\Users\tdos-	user\Desktop\Do	cumer Browse	Import			
MailBoxes				5			
File Name			Browse	Import			
Template							

The data are imported to the address book.

Exporting the address book data

You can export address information for use in another TopAccess address book or another address book program.

Tip

The group data are not included in the exported address book data.

Exporting address book data in the CSV/XML format

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **2** Click the [Maintenance] menu and [Export] submenu.

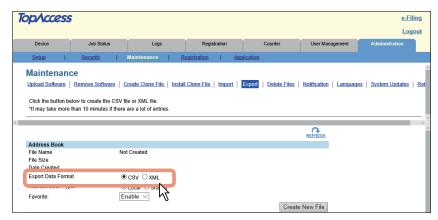
Device Job Setup I	Status Logs	Registration	Counter			Logo
Setup I			Counter	User Management	Administration	
	Security Maint	enance Registration	n I Applicat	lion		
You can upload e-STUDIO50 their system from the TopAcce	05AC Series client software to t ss "Install Software" link , locativer Files	Install Clone File Import I he controller. This allows end-use ad at the bottom of the TopAccess	Export Delete Files and the software spage.	Notification Language	<u>is</u> <u>System Updates</u>	Reboot

The Export submenu page is displayed.

4 When using the Shared Address Book function, select "Local" or "Shared" as the export data in [Address Book Type].

opAccess	5						<u>e-Fili</u>
							Logo
Device	Job Status	Logs	Reg	istration	Counter	User Management	Administration
Setup I	Security I	Maintenance	I Registration	I Applicati	on		
Maintenan	ce						
Upload Software	Remove Software	Create Clone File	Install Clone File	Import Expo	rt Delete Files	Notification Langua	ges System Updates
	elow to create the CS						
	elow to create the CS than 10 minutes if the		·S.				
			IS.				
			IS.				
			15.			REEPERH	
*It may take more			^{15.}	_	_	REFRESH	
*It may take more Address Book		ere are a lot of entrie	·S.			REFRESH	
*It may take more Address Book File Name			·S.			REFRESH	
*It may take more Address Book File Name File Size		ere are a lot of entrie	·S.			REFRESH	
"It may take more Address Book File Name File Size Date Created	than 10 minutes if th	ere are a lot of entrie Not Created	5.			REFRESH	
*It may take more Address Book File Name File Size	than 10 minutes if th	ere are a lot of entrie	-5.			REFRESH	
"It may take more Address Book File Name File Size Date Created	e than 10 minutes if th	ere are a lot of entrie	_			REFRESH	
"It may take more Address Book File Name File Size Date Created Evrort Data Form	e than 10 minutes if th	ere are a lot of entrie Not Created	_	_		REFRESH	

5 Select the file format of the address book.



 ${\bf CSV}-{\bf Select}$ this to create the file in the CSV format

 ${\bf XML}-{\bf Select}$ this to create the file in the XML format.

6 Specify whether or not to enable Favorite information of the Address Book.



7 Click [Create New File].

pAccess							<u>e-Filing</u>
							Logout
Device	Job Status	Logs	Registre	ation	Counter	User Management	Administration
Setup I	Security I	Maintenance	Registration	I Application			
Maintenance	a						
	-	create Clone File	Install Clone File	Import Export	Delete Files	Notification Lano	uages System Updates Re
					1 1		
Click the button belo	w to create the CSV f	ile or XML file.					
*It may take more th	an 10 minutes if there	are a lot of entries.					
						Ģ	,
						REFRESH	
Address Book							
File Name	No	t Created					
File Size							
Date Created							
Export Data Format	۲	CSV O XML					
Address Book Type:	۲	l ocal O Shared					
Eavorite:	-	nable V					
Favorite.							
					Create	e New File	
MailBoxes						4	
File Name	No	t Created				- 0	
File Size							
Date Created							
					Create	e New File	
Template							

The exported file information is displayed.

Tip

If you previously exported address book data, the exported file link and information are displayed in the Address Book area. You can click the link to save the previously exported file.

8

Click the [File Name] link.

pAccess									e-Filin
									Logou
Device	Job Status	Logs		Regis	tration		Counter	User Management	Administration
Setup I	Security I	Maintenance	I R	egistration	I Ap	plication			
Maintenance									
	emove Software	Create Clone File	Instal	Clone File	Import	Export	Delete Files	Notification Langu	ages System Updates F
Appled Contrare		Orcure Olorie File	motur	CIONE THE	intern	Export	Delete Filles	realized Lange	indes Observed I
Click the button below	to create the CSV	file or XML file.							
*It may take more than	n 10 minutes if there	e are a lot of entrie	s.						
								REFRESH	
Address Book									
File Name	A	DDR 160510.csv							
File Name File Size	A 24								
File Size	24		16						
File Size Date Created	24 TI	11	5 2 716						
File Size Date Created Export Data Format	24 TI ()	¥1 UE MAY 10 03:4 ● CSV ○ XML	0						
File Size Date Created Export Data Format Address Book Type:	24 TI ()	11 UE MAY 10 03:4 CSV OXML Local OShared	0						
File Size Date Created Export Data Format Address Book Type:	24 TI ()	¥1 UE MAY 10 03:4 ● CSV ○ XML	0				Conste	New The	
File Size Date Created Export Data Format Address Book Type: Favorite:	24 TI ()	11 UE MAY 10 03:4 CSV OXML Local OShared	0				Create	New File	
File Size Date Created Export Data Format Address Book Type: Favorite: MailBoxes	24 TI @ [E	HI UE MAY 10 03:44 CSV OXML CSV OXML Local O Shared	0				Create	New File	
File Size Date Created Export Data Format Address Book Type: Favorite: MailBoxes File Name	24 TI @ [E	11 UE MAY 10 03:4 CSV OXML Local OShared	0				Create	New File	
	24 TI @ [E	HI UE MAY 10 03:44 CSV OXML CSV OXML Local O Shared	0				Create	New File	

The file is downloaded.

Rebooting the equipment

An administrator can reboot the equipment. If rebooting is performed, warming-up may take longer than normally.

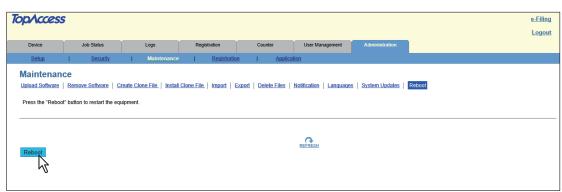
Rebooting the equipment

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- 2 Click the [Maintenance] menu and [Reboot] submenu.

p∧cces	S							<u>e-</u> F
								Lo
Device	Job Status	Logs	Registration	Counter	User Management	Administration		
Setup	I <u>Security</u>	Maintenance	I Registratio	n I <u>Applic</u>	ation			
	e-STUDIO5005AC Series	Create Clone File Install client software to the contro ftware" link , located at the OK	ller. This allows end-us	ers to install the softwar		ies <u>System Updates</u>	Reboot 2	

The Reboot submenu page is displayed.

d Click [Reboot] to reboot the equipment.



The confirmation dialog box appears.

5 Click [OK].

The equipment is restarted.

Note

While the equipment is being restarted, the network will not be available. A message is displayed to inform you that it will reconnect to TopAccess after a while. Also, the touch panel on this equipment displays a message to inform you that the network is not ready. When this message disappears, TopAccess will once again be available.

[Registration] ([Administration] tab) Item List

- 🚇 P.348 "Public Home"
- P.352 "Public Theme Settings"
- P.352 "Public Home Settings"
- P.353 "Default Home"
- P.353 "Default Home Settings"
- P.354 "Image/Icon Management"
- P.355 "Home Data List"
- P.356 "Fax Received Forward and InternetFAX Received Forward settings"
- 🕮 P.367 "Meta Scan"

Tip

Users who are granted administrator privileges in access policy mode can access the [Registration] menu from the [Administration] tab.

See the following pages for how to access it:

P.15 "Access Policy Mode"

Public Home

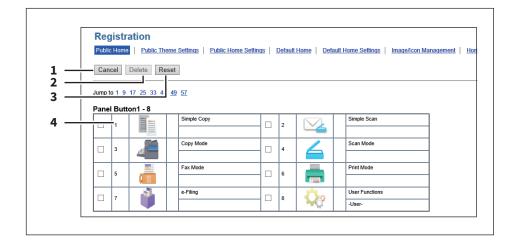
In Public Home, you can set the Home screen that is displayed when you press the [Home] button. You can register the functions used frequently as panel buttons. P.349 "[Select Home Type] screen"

Tip

The [Public Home] submenu can be accessed from the [Registration] menu on the [Administration] tab. See the following pages for how to access it and information on the [Registration] menu:

P.15 "Access Policy Mode"

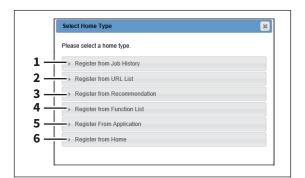
P.348 "[Registration] ([Administration] tab) Item List"



	ltem name	Description
1	[Cancel] button	Cancels the operation.
2	[Delete] button	Deletes the selected Panel Button.
3	[Reset] button	Deletes the current settings.
4	Panel button list	Displays a list of panel buttons you can select for the shared home. Select the panel buttons you want to use. Click the link to edit the home type. P.349 "[Select Home Type] screen"
	Tip	
	In Public Home, you can registe	er 64 types.

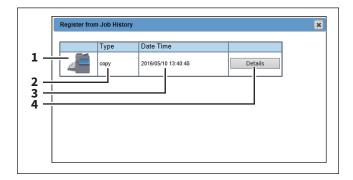
[Select Home Type] screen

Select a home type to add to Public Home.



	Item name	Description
1	Register from Job History	Registers a panel button from the job history. P.349 "[Register from Job History] screen"
2	Register from URL List	Registers a panel button from the URL list. P.350 "[Register from URL List] screen"
3	Register from Recommendation	Registers a panel button from the recommendation list. P.350 "[Register from Recommendation] screen"
4	Register from Function List	Registers a panel button from the function list. P.350 "[Register from Function List] screen"
5	Register from Application	Registers a panel button from the application. P.351 "[Register from Application] screen"
6	Register from Home	Registers a panel button from the home screen. P.351 "[Register from Home] screen"

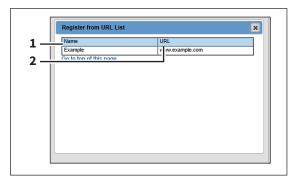
[Register from Job History] screen



	Item name	Description
1	Button Icon	Displays the button icon.
2	Туре	Displays the job type.
3	Date Time	Displays the date and time that a job was performed.
4	[Details] button	Displays the job details.

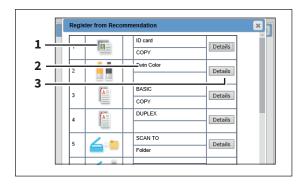
[Administration] Tab Page

[Register from URL List] screen



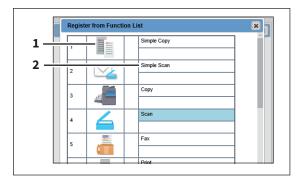
	Item name	Description
1	Name	Displays the name of the connection.
2	URL	Displays the URL.

[Register from Recommendation] screen



	ltem name	Description
1	Button lcon	Displays the button icon.
2	Name	Displays the name of the function.
3	[Details] button	Displays the details for the function.

[Register from Function List] screen



	ltem name	Description
1	Button Icon	Displays the button icon.
2	Name	Displays the name of the function.

[Register from Application] screen

	Register From Application	×
	1 n.3MOId Hus for lineSite	
2		
1 1		
24 		

	Item name	Description
1	Button Icon	Displays the button icon.
2	Name	Displays the name of the function.

[Register from Home] screen

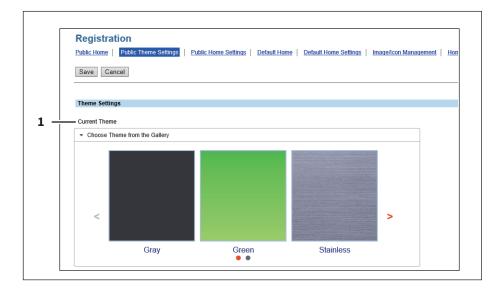
You can register from the Public Home or the User Home screen. The content displayed is the same for both.



ſ		ltem name	Description
	1	Button lcon	Displays the button icon.
	2	Name	Displays the name of the function.

Public Theme Settings

You can specify the theme of the shared home screen.



	ltem name	Description
1	Current Theme	Specify the theme. You can select the theme from a list if you select [Choose Theme from the Gallery].

Public Home Settings

You can specify the background, button size, and transparency of the shared home screen.

	Registration		
	Public Home Public Theme Settings Public Home Settings	Default Home Default Home Settings Image/Ic	on Management Home Data L
	Save Cancel		
	Destances of Cattlene		
	Background Settings		
	Current Background	code1100146	
	Choose Background Image from Gallery		
	Button Size Settings		
	Current Button Size	Medium	
	Choose Button Size from Gallery		
-	Transparency Settings		
	Transparency Settings	Preview	
	Title	0%	
	Panel Button	0%	

	Item name	Description
1	Background Settings	Specify the background of the home screen. You can select the background design from a list if you select [Choose Background Image from Gallery] at [Current Background].

	ltem name	Description
2	Button Size Settings	Specify the button size. You can select the button size from a list if you select [Choose Button Size from Gallery] at [Current Button Size].
3	Transparency Settings	 Specify the transparency of the home screen. Title — You can specify the transparency of the title bar. Panel Button — You can specify the transparency of the buttons.

Default Home

You can use Default Home to specify the default status of the home screen that is displayed when you press the [Home] button on the control panel.

Tip

The [Default Home] submenu can be accessed from the [Registration] menu on the [Administration] tab. See the following pages for how to access it and information on the [Registration] menu:

P.15 "Access Policy Mode"

P.348 "[Registration] ([Administration] tab) Item List"



	Item name	Description
1	[Cancel] button	Cancels the operation.
2	[Delete] button	Deletes the selected panel button.
3	Panel button list	Displays a list of panel buttons you can select for the shared home. Select the panel buttons you want to use. Click the link to edit the home type. P.349 "[Select Home Type] screen"

Default Home Settings

You can specify the background, button size, and transparency of the initial home screen. Setting items are the same as [Public Home Settings].

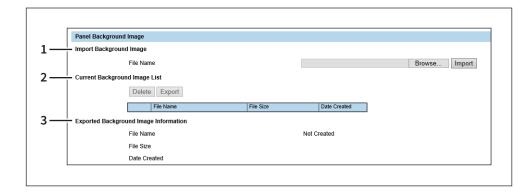
[Administration] Tab Page

Image/Icon Management

You can manage background and icon images.

P.354 "Panel Background Image"P.354 "Panel Icon Image"

Panel Background Image



	Item name	Description
1	Import Background Image	Imports a background image.
		• [Browse] button — You can select an image file.
		• [Import] button — You can import the selected image file.
2	Current Background Image List	 Displays the list of the registered images and allows you to manage them. [Delete] button — You can delete the selected image file.
		• [Export] button — You can export the selected image file.
3	Exported Background Image Information	Displays information on the selected image file.

You can import images in the following format.

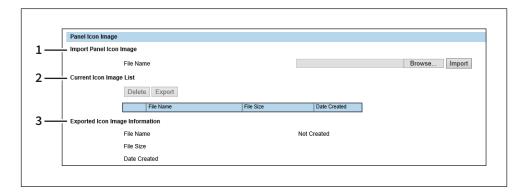
- Image size: 800 x 480 pixels

- Image format: png

- Color: 24 bits

- Maximum file size: 1.5MB

Panel Icon Image



	Item name	Description
1	Import Panel Icon Image	Imports an icon image.
		• [Browse] button — You can select an image file.
		• [Import] button — You can import the selected image file.
2	Current Icon Image List	Displays the list of the registered images and allows you to manage them.
		• [Delete] button — You can delete the selected image file.
		• [Export] button — You can export the selected image file.
3	Exported Icon Image Information	Displays information on the selected image file.

You can import images in the following format.

- Image size: 154 x 102 pixels
- Image format: png
- Color: 24 bits
- Maximum file size: 50KB

Home Data List

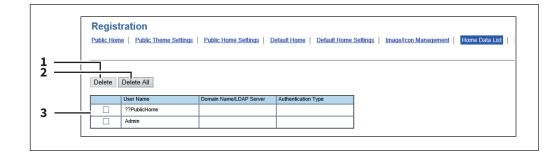
You can use Home Data List to display a list of all saved home screens and manage them.

Tip

The [Home Data List] submenu can be accessed from the [Registration] menu on the [Administration] tab. See the following pages for how to access it and information on the [Registration] menu:

P.15 "Access Policy Mode"

P.348 "[Registration] ([Administration] tab) Item List"



	Item name	Description
1	[Delete] button	Deletes the selected home screen.
2	[Delete All] button	Deletes all home screens.
3	Home screen list	Displays a list of registered home screens.

Fax Received Forward and InternetFAX Received Forward settings

- P.356 "Setting up Document Print (Fax/InternetFax Received Forward)"
- P.356 "Setting up Destination Setting (Fax/Internet Fax Received Forward)"
- P.357 "Setting up InternetFax Setting (Fax/Internet Fax Received Forward)"
- P.358 "Setting up Save as file Setting (Fax/InternetFAX Received Forward)"
- P.363 "Setting up Email Setting (Fax/InternetFAX Received Forward)"

P.366 "Setting up Box Setting (Fax/InternetFAX Received Forward)"

Tip

The [Fax Received Forward]/[InternetFAX Received Forward] submenu can be accessed from the [Registration] menu on the [Administration] tab.

See the following pages for how to access it and information on the [Registration] menu:

P.15 "Access Policy Mode"

P.348 "[Registration] ([Administration] tab) Item List"

Notes

- [Fax Received Forward] is available only when the Fax Unit is installed on this equipment.
- Two lines become available in [Fax Received Forward] by installing the 2nd Line for FAX Unit in the FAX Unit. It is possible to set the reception setting in each line.

Setting up Document Print (Fax/InternetFax Received Forward)

You can configure printing of forwarded documents.



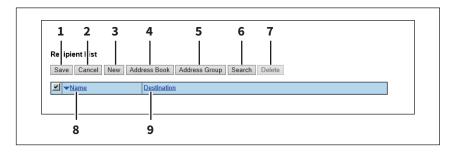
	Item name	Description
1	Document Print	• Always — Select this to always print forwarded document.
		• <u>ON ERROR</u> — Select this to print the received document when an error
		occurred on all forwarding destinations. (For example, the document is not
		printed when the E-mail transmission only failed in a combined setting of
		Save as File and E-mail.)

General Setting up Destination Setting (Fax/Internet Fax Received Forward)

You can specify the destinations to which the received faxes or Internet Faxes are forwarded. You can only specify E-mail addresses as the destination.

You can specify the destination when you have selected [InternetFax] as the forwarding agent.

Recipient List

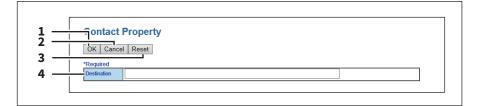


		ltem name	Description
1	L	[Save] button	Saves recipient settings.

	Item name	Description
2	[Cancel] button	Cancels the settings.
3	[New] button	Displays a screen where you can register an E-mail address as the recipient. P.86 "[Create Destination information]/[Edit Destination information] screen"
4	[Address Book] button	Allows you to select a recipient from the address book.
5	[Address Group] button	Allows you to select an address book group as a destination.
6	[Search] button	Allows you to search a recipient from the address book. P.88 "[Search Contact] screen"
7	[Delete] button	Deletes the selected recipient.
8	Name	Displays the names registered to the address book.
9	Destination	Displays the E-mail addresses.

[Contact Property] screen

You can specify an E-mail address as the recipient.



	ltem name	Description
1	[OK] button	Saves the recipient.
2	[Cancel] button	Cancels the settings.
3	[Reset] button	Deletes the entered E-mail address.
4	Destination	Enter the E-mail address.

Given Setting up InternetFax Setting (Fax/Internet Fax Received Forward)

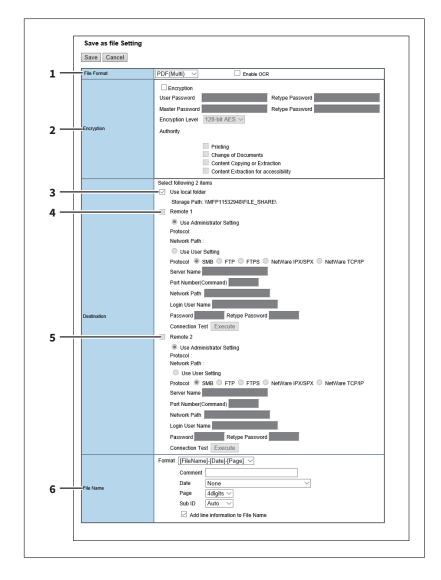
In the InternetFax Setting page, you can specify the content of the Internet Fax to be sent. You can specify the destination when you have selected [InternetFax] as the forwarding agent.

Save Cancel					
*Required	*Required				
Subject	Scanned from (Device Name)((Template Name))(Date)(Time)	(Date)			
*From Address	User001@sample.com				
From Name	User001				
Body					
File Format	TIFF-S V				
Fragment Page Size	No Fragmentation V				

	Item name	Description	
1	Subject	This sets the subject of the Internet Faxes. Select [Scanned from (Device Name) [(Template Name)] (Date) (Time)] to automatically apply the subject, or enter the desired subject in the box. If you manually enter the subject, the subject will be "(Subject) (Date)" by automatically adding the date.	
2	From Address	Enter the E-mail address of the sender. When the recipient replies to a received document, the message will be sent to this E-mail address.	
3	From Name	Enter the sender name of the Internet Fax.	
4	Body	Enter the body message of the Internet Fax. You can enter up to 1000 characters (including spaces).	
5	File Format	Select the file format of the scanned image. Only [TIFF-S] (TIFF-FX (Profile S)) format can be selected.	
6	Fragment Page Size	Select the size of the message fragmentation.	

Given Setting up Save as file Setting (Fax/InternetFAX Received Forward)

In the Save as file Setting page, you can specify how and where a received document will be stored. You can specify the destination when you have selected [InternetFax] as the forwarding agent.



	Item name	Description			
1	File Format	Select the file format to which the received document will be saved.			
		• <u>TIFF (Multi)</u> — Select this to save scanned images as a Multi-page TIFF file.			
		• TIFF (Single) — Select this to save scanned images separately as Single-			
		page TIFF files.			
		• PDF (Multi) — Select this to save scanned images as a Multi-page PDF file.			
		• PDF (Single) — Select this to save scanned images separately as Single-			
		page PDF files.			
		• XPS (Multi) — Select this to save scanned images as a Multi-page XPS file.			
		• XPS (Single) — Select this to save scanned images separately as Single-			
		page XPS files.			
		You can select whether to enable OCR by [Enable OCR].			
	Tips				
		setting is anabled, only DDE (Multi) and DDE (Single) are selectable for a file format			
	• If the Forced Encryption setting is enabled, only PDF (Multi) and PDF (Single) are selectable for a file format. For the Forced Encryption function, refer to the <i>MFP Management Guide</i> .				
		mat can be used in Windows Vista SP2 or later versions with Net Framework 3.0			
	installed.				
	 OCR processing is availa 	ble only when the OCR Enabler is installed.			

[Administration] Tab Page

	Item name	Description
2	Encryption	Set this to encrypt PDF files if you have selected [PDF (Multi)] or [PDF (Single) in the File Format setting.
		Encryption
		Select this if you want to encrypt PDF files.
		User Password
		Enter a password for opening encrypted PDF files.
		Master Password
		Enter a password for changing the Encrypt PDF setting. Encryption Level
		Select the desired encryption level.
		• 40-bit RC4 — Select this to set an encryption level to one compatible with
		Acrobat 3.0, PDF V1.1.
		 128-bit RC4 — Select this to set an encryption level to one compatible with
		Acrobat 5.0, PDF V1.4.
		• 128-bit AES — Select this to set an encryption level to one compatible with
		Acrobat 7.0, PDF V1.6.
		Authority
		Select the desired types of authority for Encrypt PDF.
		• Printing — Select this to authorize users to print documents.
		 Change of Documents — Select this to authorize users to change
		documents.
		• Content Copying or Extraction — Select this to authorize users to copy an
		extract the contents of documents.
		• Content Extraction for accessibility — Select this to enable the
		accessibility feature.
	Tips	
	• If the Forced Encryption	setting is enabled, you cannot clear the [Encryption] check box. For the Forced
		er to the MFP Management Guide .

- Passwords must be from 1 to 32 one-byte alphanumerical characters.
- The user password must differ from the master password.

Note

These passwords can be re-entered only by an authorized user. Users cannot change the settings of the [Encryption Level] box and the [Authority] box if they are not authorized to change the master password. For the details of the encryption setting, refer to the *MFP Management Guide*. Ask the administrator for resetting these passwords.

3 Destination — Use local folder Select this to save a received document to the "FILE_SHARE" folder.

	Item name	Description
4	Destination — Remote 1	 Select this check box to save a received document to Remote 1. How you can set this item depends on how you have set Remote 1 up in the [Save as file] submenu under the [Setup] menu. If you have selected [Allow the following network folder to be used as a destination], you can only select [Use Administrator Setting]. The protocol and the network path are displayed below this item. If you have selected [Allow user to select network folder to be used as a destination], select [Use User Setting] and enter the following items to configure the destination to save files. Protocol Select the protocol to be used for uploading a received document to the network folder. SMB — Select this to send a received document to the network folder using the SMB protocol. FTP — Select this to send a received document to the FTP server. FTPS — Select this to send a scanned file to the FTP over SSL. NetWare IPX/SPX — Select this to send a scanned file to the NetWare file server using the IPX/SPX protocol.
		• NetWare TCP/IP — Select this to send a scanned file to the NetWare file
		server using the TCP/IP protocol.
		Server Name When you select [FTP] as the protocol, enter the FTP server name or IP address to which a received document will be sent. For example, to send a received document to the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "192.168.1.1" in this box. When you select [NetWare IPX/SPX] as the protocol, enter the NetWare file server name or Tree/Context name (when NDS is available). When you select [NetWare TCP/IP] as the protocol, enter the IP address of the NetWare file server. Dert Number(Commend)
		Port Number(Command) Enter the port number to be used for controls if you select [FTP] as the protocol. Generally "-" is entered for the control port. When "-" is entered, the default port number, that is set for FTP Client by an administrator, will be used. If you do not know the default port number for FTP Client, ask your administrator and change this option if you want to use another port number. Network Path When you select [SMB] as the protocol, enter the network path to the network folder. For example, to specify the "users/scanned" folder in the computer
		named "Client01", enter "\\Client01\users\scanned". When you select [FTP] as the protocol, enter the directory in the specified FTP server. For example, to specify the "ftp://192.168.1.1/user/scanned" FTP folder in the FTP server, enter "user/scanned". When you select [NetWare IPX/SPX] or [NetWare TCP/IP] as the protocol, enter the folder path in the NetWare file server. For example, to specify the "sys\scan" folder in the NetWare file server, enter "\sys\scan". Login User Name Enter the login user name to access an SMB server, an FTP server, or a NetWare server, if required. When you select [FTP] as the protocol, an anonymous login is assumed if you leave this box blank. You can enter up to 32 alphanumerical characters and symbols other than <, >, " (double quotation), : (colon) and ; (semicolon). A user name with only a single space is not possible.

	Item name	Description
4	Destination — Remote 1	PasswordEnter the password to access an SMB server, an FTP server, or a NetWareserver, if required.Retype PasswordEnter the same password again for a confirmation.[Execute] buttonTests the connection using the specified network settings to check if the communications can be established.
5	Destination — Remote 2	Select this check box to save a received document to Remote 2. How you can set this item depends on how the 2nd Folder has been set up in the [Save as file] submenu in the [Setup] menu. If Remote 2 does not allow you to specify a network folder, you can only select [Use Administrator Setting]. The protocol and the network path are displayed below this item. If the Remote 2 allows you to specify a network folder, you can specify the network folder settings. See the description of the Remote 1 option for each item.
6	File Name	 Format Select the format of the file name. Information such as file name, date and time or page number is added according to the selected format. [FileName]-[Date]-[Page] [FileName]-[Page]-[Date] [Date]-[FileName]-[Page] [Date]-[FileName]-[Page] [Page]-[FileName]-[Date] [Page]-[Date]-[FileName] [FileName]_[Date]-[Page] Comment Enter the comment on the file. Date Select how you add "date and time" of the file name selected in [Format]. [YYYY][MM][DD][HH][mm][SS] — Year (4 digits), month, day, hour, minute and second are added. [YYY][MM][DD] - Year (4 digits), month, day, hour, minute and second are added. [YYY][MM][DD] - Year (2 digits), month, and day are added. [YYY][MM][DD] - Year (2 digits), month, and day are added. [YYY][MM][DD] - Year (2 digits), month, and day are added. [YYY][MM][DD] - Year (2 digits), month, and day are added. [YYY][MM][DD] - Year (2 digits), month, and day are added. [YYY][MM][DD] - Year (2 digits), month, and eaded. [YYY][MM][DD][HH][mm][SS][mm0] - Year (4 digits), month, day, hour, minute, second and random number (2 digits and "0") are added. [None] - Date is not added. [None] - Date is not added. Page Select the number of digits of a page number applied to "Page" of the file name selected in [Format] from 3 to 6. [4digits] is set as the default. Sub ID This equipment automatically adds a sub ID (identification number) to the name of a file that you are saving the same file name exists. You can select the number of digits of this sub ID from 4 to 6 or [Auto]. [Auto] is selected by default. If [Auto] is selected, a sub ID (4 to 6 digits, selected randomly) is added according to the status of the file name. Select this check box to add the incoming line information (Line 1, Line 2, and Internet Fax) to the file name. The "Add line information to File Name" check box is [ON] as the

Note

Up to 999 files that are sent from the same sender can be stored in the same destination. If 999 files that are sent from the same sender have already been stored in the specified destination, this equipment will print the received document from the same sender instead of storing them as files.

Given Setting up Email Setting (Fax/InternetFAX Received Forward)

In the Email Setting page, you can specify the content of the E-mail document to be sent. You can specify the destination when you have selected [InternetFax] as the forwarding agent.

	Email Setting	
	Save Cancel	
	*Required	
1 —	Subject	Scanned from (Device Name)((Template Name))(Date)(Time) (Date)
2 —	*From Address	
3 —	From Name	
4 —	Body	
5 —	File Format	PDF(Multi) Enable OCR
6 —	Encryption	Encryption User Password Retype Password Master Password Retype Password Encryption Level 128-bit AES Authority Printing Change of Documents Content Copying or Extraction Content Extraction for accessibility
7 —	File Name	Format [[FileName]-[Date]-[Page] \ Comment
	Fragment Message Size	No Fragmentation V

	Item name	Description
1	Subject	This sets the subject of the E-mail documents. Select [Scanned from (Device Name) [(Template Name)](Date)(Time)] to automatically apply the subject, or enter the desired subject in the box. If you manually enter the subject, the subject will be "(Subject) (Date)" by automatically adding the date.
2	From Address	Enter the E-mail address of the sender. When the recipient replies, the message will be sent to this E-mail address.
3	From Name	Enter the sender name of the E-mail document.
4	Body	Enter the body message of the E-mail document. You can enter up to 1000 characters (including spaces).

	Item name	Description
5	File Format	Select the file format to which the received document will be converted.
		• TIFF (Multi) — Select this to save scanned images as a Multi-page TIFF file
		• TIFF (Single) — Select this to save scanned images separately as Single- page TIFF files.
		 PDF (Multi) — Select this to save scanned images as a Multi-page PDF file.
		 PDF (Single) — Select this to save scanned images as a matti-page PDF me. PDF (Single) — Select this to save scanned images separately as Single- page PDF files.
		 XPS (Multi) — Select this to save scanned images as a Multi-page XPS file. XPS (Single) — Select this to save scanned images separately as Single-page XPS files.
		Comment Enter the comment on the file.
		Date Select how you add "date and time" of the file name selected in [Format].
		 [YYYY][MM][DD][HH][mm][SS] — Year (4 digits), month, day, hour, minut and second are added.
		• [YY][MM][DD][HH][mm][SS] — Year (2 digits), month, day, hour, minute
		and second are added.
		• [YYYY][MM][DD] — Year (4 digits), month, and day are added.
		• [YY][MM][DD] — Year (2 digits), month, and day are added.
		• [HH][mm][SS] — Hour, minute and second are added.
		• [YYYY][MM][DD][HH][mm][SS][mm0] — Year (4 digits), month, day, hour minute, second and random number (2 digits and "0") are added.
		 [None] — Date is not added.
		Page Select the number of digits of a page number applied to "Page" of the file name selected in [Format] from 3 to 6. [4digits] is set as the default. Sub ID
		This equipment automatically adds a sub ID (identification number) to the name of a file that you are saving the same file name exists. You can select th number of digits of this sub ID from 4 to 6 or [Auto]. [Auto] is selected by default. If [Auto] is selected, a sub ID (4 to 6 digits, selected randomly) is adde according to the status of the file name.
		You can select whether to enable OCR by [Enable OCR].

- If the Forced Encryption setting is enabled, only the PDF (Multi) and the PDF (Single) are selectable for a file format. For the Forced Encryption function, refer to the *MFP Management Guide*.
- Files saved in an XPS format can be used in Windows Vista SP2 or later versions with Net Framework 3.0 installed.
- OCR processing is available only when the OCR Enabler is installed.

	Item name	Description
6	Encryption	Set this to encrypt PDF files if you have selected [PDF (Multi)] or [PDF (Single)] in the File Format setting.
		Encryption
		Select this if you want to encrypt PDF files.
		User Password
		Enter a password for opening encrypted PDF files.
		Master Password
		Enter a password for changing the Encrypt PDF setting. Encryption Level
		Select the desired encryption level.
		• 40-bit RC4 — Select this to set an encryption level to one compatible with
		Acrobat 3.0, PDF V1.1.
		• 128-bit RC4 — Select this to set an encryption level to one compatible with
		Acrobat 5.0, PDF V1.4.
		• 128-bit AES — Select this to set an encryption level to one compatible with
		Acrobat 7.0, PDF V1.6.
		Authority
		Select the desired types of authority for Encrypt PDF.
		• Printing — Select this to authorize users to print documents.
		• Change of Documents — Select this to authorize users to change
		documents.
		• Content Copying or Extraction — Select this to authorize users to copy and
		extract the contents of documents.
		• Content Extraction for accessibility — Select this to enable the
		accessibility feature.

Tips

- If the Forced Encryption setting is enabled, you cannot clear the [Encryption] check box. For the Forced Encryption function, refer to the *MFP Management Guide*.
- The user password and the master password are not set at the factory shipment.
- Passwords must be from 1 to 32 one-byte alphanumerical characters.
- The user password must differ from the master password.

Note

These passwords can be re-entered only by an authorized user. Users cannot change the settings of the [Encryption Level] box and the [Authority] box if they are not authorized to change the master password. For the details of the encryption setting, refer to the *MFP Management Guide*. Ask the administrator for resetting these passwords.

	Item name	Description
7	File Name	Format Select the format of the file name. Information such as file name, date and time or page number is added according to the selected format.
		• [FileName]-[Date]-[Page]
		• [FileName]-[Page]-[Date]
		• [Date]-[FileName]-[Page]
		• [Date]-[Page]-[Filename]
		• [Page]-[FileName]-[Date]
		• [Page]-[Date]-[FileName]
		• [FileName]_[Date]-[Page]
		Comment
		Enter the comment on the file. Date
		Select how you add "date and time" of the file name selected in [Format].
		• [YYYY][MM][DD][HH][mm][SS] — Year (4 digits), month, day, hour, minute
		and second are added.
		• [YY][MM][DD][HH][mm][SS] — Year (2 digits), month, day, hour, minute
		and second are added.
		 [YYYY][MM][DD] — Year (4 digits), month, and day are added.
		 [YY][MM][DD] — Year (2 digits), month, and day are added.
		• [HH][mm][SS] — Hour, minute and second are added.
		 [YYYY][MM][DD][HH][mm][SS][mm0] — Year (4 digits), month, day, hour,
		minute, second and random number (2 digits and "0") are added.
		• [None] — Date is not added.
		 Page Select the number of digits of a page number applied to "Page" of the file name selected in [Format] from 3 to 6. [4digits] is set as the default. Sub ID This equipment automatically adds a sub ID (identification number) to the name of a file that you are saving the same file name exists. You can select the
		number of digits of this sub ID from 4 to 6 or [Auto]. [Auto] is selected by default. If [Auto] is selected, a sub ID (4 to 6 digits, selected randomly) is added according to the status of the file name.
8	Fragment Message Size	Select the size of the message fragmentation.

Given Setting up Box Setting (Fax/InternetFAX Received Forward)

In the Box Setting page, you can specify how a received document will be stored in the Box. You can specify the destination when you have selected [InternetFax] as the forwarding agent.

Destination Box Number Password 000 : Public Box Retype Password Folder Name	Box Setting Save Cancel	
Folder Name	Destination	
	Folder Name	
Document Name (Sender)-NNN (NNN is a sequential number)	Document Name	(Sender)-NNN (NNN is a sequential number)

	Item name	Description
1	Destination	Specify the destination box number for e-Filing. Box Number Enter the Box number where a received document will be stored.
		PasswordEnter the password if the specified Box number requires a password.Retype PasswordEnter the same password again for a confirmation.
2	Folder Name	Enter the name of the folder where a received document will be stored.
3	Document Name	Display how the received document will be named. You cannot change the document name.

📕 Meta Scan

You can set meta data which is attached to images scanned with the Meta Scan function.

You can register up to 100 extended field definitions.

P.368 "[Extended Fields] screen"

P.368 "Setting up Definition Information"

P.368 "Setting up Extended Field settings"

P.369 "[Extended Fields Properties] screen"

P.371 "Definition Properties"

Tip

The [Extended Field Definition] submenu can be accessed from the [Registration] menu on the [Administration] tab. See the following pages for how to access it and information on the [Registration] menu:

P.15 "Access Policy Mode"

P.348 "[Registration] ([Administration] tab) Item List"

Note

The Meta Scan Enabler is required to use the Meta Scan function. For the details, contact your distributor or service technician.

7	opAccess	•				
	Device	Job Status	Logs	Registration	Counter	User M
	<u>Setup</u>	I <u>Security</u>	Maintenance	Registration	I <u>Application</u>	on
<u>s</u>	Public Home Settin	gs <u>Default Home</u>	Default Home Settings	Image/Icon Management	Home Data List	Eax R
	No.	Name				
	001	test 11				
	002	Undefined				
	003					
	004	Undefined				
	005	Undefined Undefined				
	005 006	Undefined Undefined Undefined				
	005 006 007	Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008	Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008 009	Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008 009 010	Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008 009 010 011	Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008 009 010 011 012	Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008 009 010 011 012 012 013	Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 009 010 011 011 012 013 014	Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008 009 010 011 012 012 013	Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008 009 010 011 012 013 014 014 015	Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined				
	005 006 007 008 009 010 011 012 012 013 014 015 016	Undefined Undefined				
	005 006 007 008 009 010 011 012 013 014 014 015 015 016 017 017	Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined Undefined				

	ltem name	Description
1	No.	Displays the extended field definition number.
2	Name	 Displays the extended field definition name. Click a registered name to check and edit the existing extended field definition. P.368 "[Extended Fields] screen" Click [Undefined] to register a new extended field definition. P.371 "Definition Properties"

□ [Extended Fields] screen

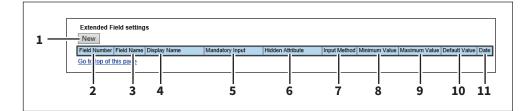
You can set the information entered from the touch panel when using meta scan. Description P.397 "Registering Extended Field Definition"

Setting up Definition Information



	ltem name	Description
1	[Edit] button	Allows you to edit the extended field definition.
2	[Reset] button	Allows you to delete the extended field definition.
3	No.	Displays the extended field definition number.
4	Name	Displays the extended field definition name.

Setting up Extended Field settings



	Item name	Description
1	[New] button	Allows you to add a extended field property. P.369 "[Extended Fields Properties] screen"
2	Field Number	Displays the extended field property number.
3	Field Name	Displays the extended field property name.
4	Display Name	Displays the caption of the extended field property for the display on the touch panel.
5	Mandatory Input	Displays whether the extended field property is a mandatory entry or not.

	ltem name	Description			
6	Hidden Attribute	Displays whether the extended field property is a hidden item on the touch panel.			
7	Input Method	Displays the type of the extended field property.			
8	Minimum Value	Displays the minimum value for the extended field property.			
9	Maximum Value	Displays the maximum value for the extended field property.			
10	Default Value	Displays the default value for the extended field property.			
11	Date	Displays the default date for the extended field property.			

Extended Fields Properties] screen

You can register up to 25 extended field properties. P.400 "Registering templates for Meta Scan"

-	Save Cancel		
2 — ¦			
3 —	Field Name		
-	*Display	Name	
4 —	Display	Mandatory Input Hidden Attribute	
5 — †	Input Method	Numerical O Decimal O Text O List O Address O Password O Date	
6 —	List Items	Move Up Move Down Delete Name Value Add	
7 — ¦	Minimum Length		
3 —¦	Maximum Length		
) — ¦	*Minimum Value		
0 —¦	*Maximum Value		
1	Default Value	Delete	
2 — †	Password		
3 — ¦	Date	Year Month Date	

	Item name	Description
1	[Save] button	Creates an extended field property with the entered data.
2	[Cancel] button	Cancels the settings.
3	Field Name	Specify the extended field name.
4	Display	 Specify how to display the extended field on the touch panel. Name Enter the caption of the extended field name for the display on the touch panel. You can enter up to 256 characters. Enter the Box number where a received document will be stored. Mandatory Input Select this check box if the extended field is a mandatory entry item. Hidden Attribute Select this check box if the extended field is a hidden item on the touch panel.

[Administration] Tab Page

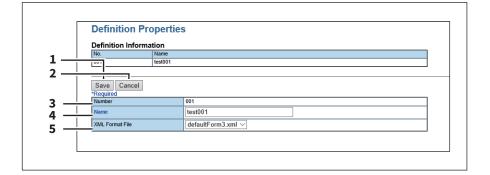
	ltem name	Description
5	Input Method *	 Select the type of an extended field. Numerical — Select this to create an extended field as an integer value. Decimal — Select this to create an extended field as a decimal value. Text — Select this to create an extended field as a character string. List — Select this to create an extended field as a list selection. Address — Select this to create an extended field as an address. Password — Select this to create an extended field as a password. Date — Select this to create an extended field as a date.
6	List Items	Specify list items to be selected for the extended field. The registered list items are listed in the List items. When you register a list item, enter [Name] and [Value], and then click [Add]. If you select an item and click [Move Up], the selected item moves up in the list. Click [Move Down] to move it down. Select an item and click [Delete] to delete an unnecessary item from the list. Name Enter the name of the item. Value Enter a value or text to be applied for the selected item.
	Notes • You cannot exceed the t • You cannot use a semico	total number of characters displayable in the List Items (127). olon in [Name] or [Value].
7	Minimum Length	Constitution with the main include a state of the sector state of
		Specify the minimum number of characters that can be entered in the extended field if the field is a character string.
8	Maximum Length	
8 9	Maximum Length Minimum Value	extended field if the field is a character string.Specify the maximum number of characters that can be entered in the
-		extended field if the field is a character string.Specify the maximum number of characters that can be entered in the extended field if the field is a character string.Specify the minimum numerical value that can be entered in the extended
9	Minimum Value	extended field if the field is a character string. Specify the maximum number of characters that can be entered in the extended field if the field is a character string. Specify the minimum numerical value that can be entered in the extended field if the field is a numerical value. Specify the maximum numerical value that can be entered in the extended field if the field is a numerical value. Specify the maximum numerical value that can be entered in the extended
9	Minimum Value Maximum Value	extended field if the field is a character string.Specify the maximum number of characters that can be entered in the extended field if the field is a character string.Specify the minimum numerical value that can be entered in the extended field if the field is a numerical value.Specify the maximum numerical value that can be entered in the extended field if the field is a numerical value.Specify the maximum numerical value.Specify the maximum numerical value.

* The following shows the types and settable items of an extended field for each [Input Method]. (*) is displayed for mandatory setting items.

Input method (Extended field type)	Mandatory setting items	Optional setting items
Numerical value	[Maximum Value], [Minimum Value] Settable value: -999,999,999,999 to 999,999,999,999	[Default Value]
Decimal value	[Maximum Value], [Minimum Value] Settable value: -999,999,999,999.999999 to 999,999,999,999.999999 Contact your service technician if you want to input a value with more than two decimal places.	[Default Value]
Text	[Maximum Length], [Minimum Length] Settable value: 0 to 256	[Default Value]

Input method (Extended field type)	Mandatory setting items	Optional setting items
List	[List Items] You can register up to 30 [List Items].	[Default Value] Select from the registered selection items.
	You can set from 1 to 126 characters in [Name]. You can set from 1 to 126 characters in [Value]. However, the total number of characters set in [Name] and [Value] must be from 2 to 127.	
Address	None	[Default Value]
Password	None Settable value: 0 to 256	[Default Value]
Date	None	[Default Value]

Definition Properties



	ltem name	Description
1	[Save] button	Creates an extended field definition with the entered data.
2	[Cancel] button	Cancels adding new.
3	Number	Displays the extended field definition number.
4	Name	Specify the extended field definition name.
5	XML Format File	Select the XML format file for meta data.

[Registration] ([Administration] tab) How to Set and How to Operate

You can register relay transmissions of received faxes/Internet Faxes in the [Registration] menu in the TopAccess access policy mode.

Fax Received Forward, Internet Fax Received Forward
 An administrator can register an agent which forwards all received faxes/Internet Faxes to a specified destination.
 This enables the administrator to check all faxes received by this equipment.
 P.372 "Registering Fax and Internet Fax received forward"



The Fax Received Forward can be registered only when the Fax Unit is installed.

- Extended Field Definition
 P.367 "Meta Scan"
- XML format file
 P.393 "Editing XML format file"
 P.396 "Registering XML format file"

Registering Fax and Internet Fax received forward

You can forward received faxes and Internet Faxes to a specified address using fax received forward and Internet Fax received forward functions. You can check all faxes and Internet Faxes received by this equipment using these functions.

P.372 "Registering the Fax or Internet Fax received forward"

P.375 "Setting up Destination Setting (Fax/Internet Fax Received Forward)"

Notes

- You can also forward using the F-code communications function on this equipment when communicating with a fax which supports the F-code communications function. You need to create a mailbox in advance. Also, you can use the TSI (sender information) forwarding function by making the counterpart fax number as a box number and forwarding documents in the box (mailbox) to a specified saving location.
 P.112 "Managing mailboxes"
- The Fax Received Forward can be registered only when the Fax Unit is installed.
- When the 2nd line board is installed, the received faxes are forwarded to the specified destinations according to the Fax Received Forward setting regardless of whether the faxes are received through line 1 or line 2.

The received fax and Internet Faxes can be transmitted to the following destinations:

- Other Internet Fax devices
- Local folder in this equipment or network folders
- E-mail addresses
- Box in this equipment

Registering the Fax or Internet Fax received forward

Tip

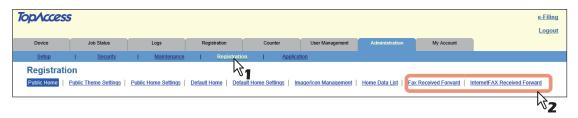
The procedures to register the Fax Received Forward and Internet Fax Received Forward are almost the same. This section describes how to register in both cases.

1 Start TopAccess access policy mode.

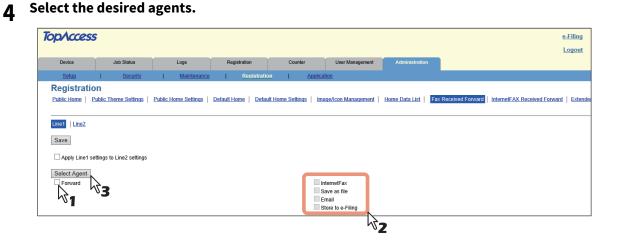
P.15 "Access Policy Mode"

7 Click the [Administration] tab.

3 Click the [Registration] menu. Click the [Fax Received Forward] submenu to register the Fax Received forward, or click the [InternetFAX Received Forward] submenu to register the Internet Fax Received forward.



- When you click the [Fax Received Forward] submenu, the Fax Received Forward submenu page is displayed.
- When you click the [InternetFax Received Forward] submenu, the Internet Fax Received Forward submenu page is displayed.



InternetFax	Forwards received faxes or received Internet Faxes to another Internet Fax device. This agent can be combined with the Save as file agent or Store to e-Filing agent.
Save as file	Forwards received faxes or received Internet Faxes to a shared folder on the equipment or a network folder. This agent can be combined with another agent.
Email	Forwards received faxes to an E-mail address. This agent can be combined with the Save as file agent or Store to e-Filing one.
Store to e-Filing	Forwards received faxes to e-Filing on the equipment. This agent can be combined with another one.

Note

The image quality of the file that is stored by Save as file, E-mail, and Store to e-Filing is different from the output of the received fax when it is printed.

5 Select whether or not to print the forwarded documents in the [Document Print] box.

То	pAcces	S							<u>e</u>	-Filing
									L	<u>ogout</u>
	Device	Job Status	Logs	Registration	Counter	User Management	Administration			
	Setup	I <u>Security</u>	Maintenance	Registrat	ion <u>Applic</u> a	ation				
F	Registrati	on								
	-	Public Theme Settings	Public Home Settings	Default Home Defa	ault Home Settings	age/Icon Management	Home Data List	ax Received Forward	InternetFAX Received Forward	Extende
			1 0010 110110 00001100	201001110110	100000000000000000000000000000000000000			un room our onnard		1
-										
l	ine1 Line2									
П	Save									
	Save									
	Apply Line1	settings to Line2 settings								
_										
	Select Agent									
	Forward					nternetFax				
					\checkmark	Save as file				
					- E	Email				
						Store to e-Filing				
-										
<	Document Print	Always ON ER	ROR							2
			7							
	Save as file S	etting	5							
	File Format	PDF(N								
	Encryption	Disable								
	Destination		1532933\FILE_SHARE\							
	File Name	(Sende	er)-L1-[Page]-[Sub ID]							

Always	Select this always to print forwarded documents.		
ON ERROR	Select this to print the received document when an error has occurred on all forwarding destinations. (For example, the document is not printed when E-mail transmission only failed in a combined setting of save as file and E-mail.)		

6 Click each button displayed in the page to specify or edit the associated properties.

[Destination Setting] [TO: Destination Setting] [CC: Destination Setting] [BCC: Destination Setting]	Specify the destination. This can be set only when registering the Internet Fax, or Email agent. P.375 "Setting up Destination Setting (Fax/Internet Fax Received Forward)"
[InternetFax Setting]	Specify how the Internet Fax is transmitted. This can be set only when registering the Internet Fax agent. P.357 "Setting up InternetFax Setting (Fax/Internet Fax Received Forward)"
[Email Setting]	Specify how the documents are transmitted as E-mail messages. This can be set only when registering the Email agent. I P.363 "Setting up Email Setting (Fax/InternetFAX Received Forward)"
[Save as file Setting]	Specify how the documents are saved in a shared folder on this equipment or a network folder. This can be set only when registering the Received to File agent. P.358 "Setting up Save as file Setting (Fax/InternetFAX Received Forward)"
[Box Setting]	Specify how the documents are saved in e-Filing. This can be set only when registering the Store to e-Filing agent. P.366 "Setting up Box Setting (Fax/InternetFAX Received Forward)"

7 After configuring the desired properties, click [Save].

The Fax or Internet Fax Received Forward properties are registered.

Setting up Destination Setting (Fax/Internet Fax Received Forward)

In the Recipient List page, you can specify the destinations to which the received faxes or Internet Faxes will be transmitted. You can only specify an E-mail address as the destination.

You can specify the destinations by entering E-mail addresses manually, selecting destinations from the address book, selecting destination groups from the address book, or searching for destinations in the LDAP server.

- P.375 "Entering the destinations manually"
- P.375 "Selecting the destinations from the address book"
- P.376 "Selecting the groups from the address book"
- P.377 "Searching for destinations in the LDAP server"
- P.378 "Removing the destinations from the Recipient List"

Entering the destinations manually

Using this method, you can add a destination manually to the Recipient List.

1 Click [Destination Setting] to open the Recipient List page.

2 Click [New].

Recipient List
Save Cancel New Address Book Address Group Search Delete
✓ <u>Name</u> <u>Destination</u>

The Contact Property page is displayed.

3 Enter the E-mail address of the destination, in the [Destination] box.

Contact Property				
OK Cancel Reset				
*Required	_			
Destination User001@sample.com				
\sim	_			

▲ Click [OK].

Entered destination is added to the Recipient List page.

5 Repeat step 2 to 4 to add all destinations you require.

Tip

You can remove destinations that you have added to the Recipient List before saving the destination settings. P.378 "Removing the destinations from the Recipient List"

6 Click [Save].

Save Cancel New Address Book Address Group Search Delete				
Destination				
] User001@sample.com			

The contacts are added as destinations.

Selecting the destinations from the address book

By this method, you can select destinations from the address book.

1 Click [Destination Setting] to open the Recipient List page.

[Administration] Tab Page

2 Click [Address Book].

Recipient List		
Save Cancel New	Address Book Address Group Search Delete	
✓ <mark>▼Name</mark>	Dertation	

The Address Book page is displayed.

3 Select the [Email] check boxes of users you want to add as the destinations.

ddress Book		
ddress Book Favorite Address Book		
Group All Groups 🗸		
Add Cancel		
	<< Previous Page	< 1 > Next Page >>
Email AName	Email Address	Favorite
FirstName01 LastName01	User001@sample.com	^
FirstName02 LastName02	User002@sample.com	
FirstName03 LastName03	User003@sample.com	
FirstName04 LastName04	User004@sample.com	
FirstName05 LastName05	User005@sample.com	
FirstName06 LastName06	User006@sample.com	
FirstName07 LastName07	User007@sample.com	
FirstName08 LastName08	User008@sample.com	
FirstName09 LastName09	User009@sample.com	

Tip

If you want to sort the Recipient List by a specific group, select the desired group name in the [Group] box.

4 Click [Add].

The selected destinations are added to the Recipient List page.



You can remove destinations that you have added to the Recipient List before saving the destination settings. P.378 "Removing the destinations from the Recipient List"

5 Click [Save].

Rec	Recipient List			
Save Cancel New Address Book Address Group Search Delete				
~	A Rime	Destination		
	FirstName01 LastName01	User001@sample.com		
	FirstName02 LastName02	User002@sample.com		
	FirstName03 LastName03	User003@sample.com		
	FirstName04 LastName04	User004@sample.com		
	FirstName05 LastName05	User005@sample.com		

The contacts are added as destinations.

Selecting the groups from the address book

By this method, you can select groups from the address book.

- **1** Click [Destination Setting] to open the Recipient List page.
- **2** Click [Address Group].

Recipient List						
Save Cancel New	Address Book	Address Group	Search	Delete		
✓ <mark>▼Name</mark>	Destination					
- ·		0				

The Address Group page is displayed.

Select the [Group] check boxes that contain the desired destinations. 3

Add	ress Group	
Address	s Group Favorite Address Group	
Add	Cancel	
Group	▲ <u>Group Name</u>	Favorite
	GroupName001	
	coupName002	
	ProupName003	
o to t	p of this page	



Click [Add].

All destinations in the selected groups are added to the Recipient List page.

Tip

You can remove destinations that you have added to the Recipient List before saving the destination settings. P.378 "Removing the destinations from the Recipient List"

5	Click	[Save]
`		Louise	

Recipient List				
Save Cancel New Address Book Address Group Search Delete				
Destination				
GroupName001		Group		

The contacts are added as destinations.

Searching for destinations in the LDAP server

You can search for destinations in the registered LDAP server. You can also search for destinations in the address book on this equipment.

Click [Destination Setting] to open the Recipient List page. 1

Click [Search]. 2

Recipient List			
Save Cancel New	Address Book Address Gro	up Search Delete	
<u>▼Name</u>	Destination	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

The Search Contact page is displayed.

Select the directory service name that you want to search for in the [Directory Service Name] 3 box, and enter the search terms in the boxes that you want to search.

Search Contac Search Cancel	Search Contact Search Cancel					
Enter a partial name or Er	mail address to search for a contact.					
Directory Service Name	MFP LOCAL V					
First Name	FirstName01					
Last Name						
Email Address						
Fax Number						
Company						
Department						
		V				



Enter a search string in [Email Address] or [Fax Number] to search a destination using an LDAP server. A search will not be carried out correctly if you enter a search string in other columns.

Tips

- If you select the model name of this equipment at the [Directory Service Name] box, you can search for destinations in the address book of this equipment.
- TopAccess will search for destinations which match the entries.
- Leaving the box blank allows wild-card searching. (However, you must specify at least one.)

▲ Click [Search].

A search for the destination using the LDAP server starts. When the search is complete, the Search Address List page will display the results.

5 Select the [Email] check boxes of users you want to add.

Click [Research] to return to step 3 so that you can change the search criteria and execute the search again.

Searc	ch Address List			
Add	Cancel Research			
Number	Number of Search Result 1			
Email	▼ <u>Name</u>	Email Address		
	FirstName01 LastName01	User001@sample.com		
Go top	of this page			

Note

The value of [company] and [department] will depend on the settings determined by the administrator.

6 Click [Add].

The selected destinations are added to the Recipient List page.

Tip

You can remove destinations that you have added to the Recipient List before saving the destination settings. P.378 "Removing the destinations from the Recipient List"

7 Click [Save].

Recipient List	
Save Cancel New Add	Iress Book Address Group Search Delete
	Destination
FirstName01 LastName01	User001@sample.com
	·

The contacts are added as destinations.

Removing the destinations from the Recipient List

1 Select the check boxes of the destinations that you want to remove from the Recipient List, and click [Delete].

Recipient List	
Save Cancel New Addr	ess Book Address Group Search Delete
▼I ▼ <u>Name</u>	Destination
irstName01 LastName01	User001@sample.com

The selected destinations are removed from the Recipient List.

2 Click [Save].

Users who have been granted administrator authority in access policy mode can access the [Application] menu from the [Administration] tab.

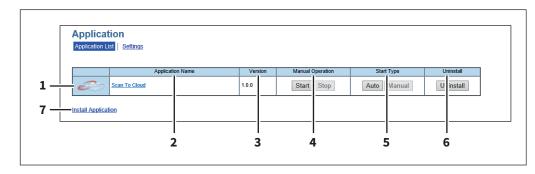
See the following for details on accessing. P.15 "Access Policy Mode"

P.379 "Application List"P.380 "Settings"

Application List

Displays the application list that is already installed.

You can manage operations for each application such as opening/closing, setting the startup method, and uninstalling/installing.



	Item name	Description
1	Application Icon	Displays the application icon.
2	Application Name	Displays the application name. Click the application name to display the application settings page.
3	Version	Displays the application version.
4	Manual Operation	Allows you to start and stop the application manually. This is displayed for background applications in which the application does not have a UI. This is not displayed for the Home application.
		• Start — Select this to start the application.
		• Stop — Select this to close the application.
5	Start Type	 Changes the applications startup method. This is displayed for background applications in which the application does not have a UI. This is not displayed for the Home application. Auto — Select this to start the application automatically after the MFP starts. Manual — Select this to start the application manually.
6	Uninstall	Uninstalls the application. Click this button to display the uninstallation page for the application.
7	Install Application	Installs the application. Click this link to display the installation page for the application. You can specify the file name for the distribution package on this page, and then install.
		application's distribution package in advance. application packages, install them one at a time.

[Administration] Tab Page

Settings

You can perform operations such as application settings, proxy settings, and debugging levels for all of the applications that are installed.

P.380 "Application Setting"

P.380 "Proxy Setting"

	Application		
	Application List Settings		
1 — 2 —	Save Cancel		
-	Application Setting		
	Enable Application	Enable V	
	Enforcement automatic screen change	Disable V	
	Frame Work Version	1.0.0	

	Item name	Description
1	[Save] button	Saves changes made to the settings.
2	[Cancel] button	Cancels changes made to the settings.

□ Application Setting

You can enable or disable application functions.

Application Setting	
Enable Application	Enable V
Enforcement automatic screen change	Disable V
Frame Work Version	1.0.0

	Item name	Description
1	Enable Application	 Sets the application to enable/disable. Enable — Select this to enable application. Disable — You cannot install, uninstall, start, or make settings for the application on the [Application List] screen. Also, you cannot start the application from the MFP's touch panel.
2	Enforcement automatic screen change	When a warning occurs during the Home application, set whether or not to automatically switch to the [JOB STATUS] screen.
3	Frame Work Version	Displays the frame work version.

Proxy Setting

You can set a proxy for the application.

Proxy Setting Host Name	
Port Number	1
Exception URL	

	Item name	Description
1	Host Name	Enter a host name for the proxy server.
2	Port Number	Enter a port number for the proxy server.
3	Exception URL	Enter URLs that proxy server is not used by dividing them using semicolons (;).

Note

The proxy settings for Proxy Setting and the "EWB (Embedded Web Browser) function" for application functions have a mutual effect on each other, so that when one is changed the other is also changed.

[Administration] Tab Page

382 [Application] Item List

9

[My Account] Tab Page

Using TopAccess, end users can display their own account information	
[My Account] Tab Page Overview	384
[My Account] Item list	

[My Account] Tab Page Overview

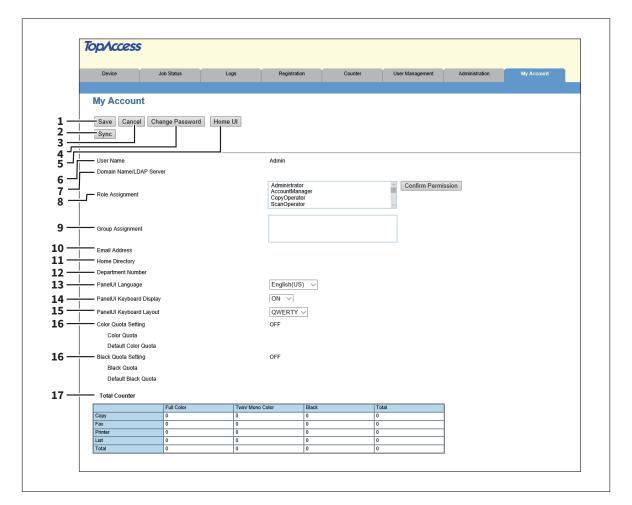
The [My Account] tab is displayed if [User Authentication] is enabled in the [Administration] tab under [Security] - [Authentication] - [User Authentication Setting].

It displays the account information of the user who is accessing TopAccess. Also, you can change the display language and keyboard layout on the touch panel.

🚇 P.384 "[My Account] Item list"

[My Account] Item list

- P.386 "[Change Password] screen"
- P.386 "[Home UI setting] screen"
- P.387 "[View Home] screen"
- P.388 "[Theme Settings] screen"
- P.389 "[Settings] screen"
- P.390 "[Confirm Permission] screen"

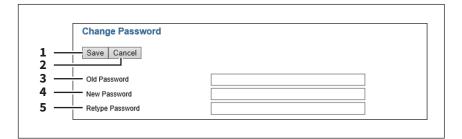


	Item name	Description
1	[Save] button	Saves the content of the account.
2	[Sync] button	 When this printer is set as the primary MFP in [Shared Setting] from [Setting up User Authentication Setting], you can synchronize the user information on the printer with other secondary MFPs. P.156 "[Shared Settings] Item list <access mode="" policy="">"</access> P.293 "Setting up User Authentication Setting"
3	[Cancel] button	Cancels the operation.
4	[Change Password] button	Changes the password of the user who is accessing TopAccess. P.386 "[Change Password] screen"

	Item name	Description
5	[Home UI] button	Click the [Home] button on the control panel and perform the settings on the Home screen. In the [My Account] tab, set the Home screen of the user who is accessing TopAccess. P.386 "[Home UI setting] screen"
6	User Name	Displays the name of the user who is accessing TopAccess.
7	Domain Name/LDAP Server	Displays the domain name or LDAP server of the user who is accessing TopAccess.
8	Role Assignment	Displays the role assigned to the user who is accessing TopAccess. Click the [Confirm Permission] button to display the [Confirm Permission] screen and check the detailed role information. P.390 "[Confirm Permission] screen"
9	Group Assignment	Displays the group assigned to the user who is accessing TopAccess.
10	Email Address	This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Enter the Email address of the user or select it from the address book. You can enter up to 192 half-width alphanumerical characters and symbols.
11	Home Directory	This can be configured when [MFP Local Authentication] is selected in [Authentication Method]. Enter the network path to the home directory. You can enter up to 128 half- width alphanumerical characters and symbols. For example, enter "\192.168.1.1\users\name" to specify the folder called "users\name" on the computer whose server address is "192.168.1.1".
12	Department Number	Displays the department number registered by the user who is accessing TopAccess.
13	PanelUI Language	Select the display language for the touch panel.
14	PanelUI Keyboard Display	Select whether to display the soft-keyboard when entering characters with the touch panel.
15	PanelUI Keyboard Layout	Select the keyboard layout on the touch panel.
16	Quota Setting	 You can specify this item if you have selected "Job Quota" for "Quota Setting". OFF — Not setting quota. ON — Setting quota. P.125 "[Quota Setting] screen <access mode="" policy="">"</access>
	Quota	Displays the quota amount. This value decreases according to the weight in [Quota Setting], and output is restricted when the value becomes 0.00. The quota can be manually modified to any amount.
	Default Quota	Enter the default amount to assign to users. You can enter a value up to 99,999,999.99.
17	Total Counter	Displays the total counter of the user who is accessing TopAccess.

[Change Password] screen

Changes the password of the user who is accessing TopAccess.

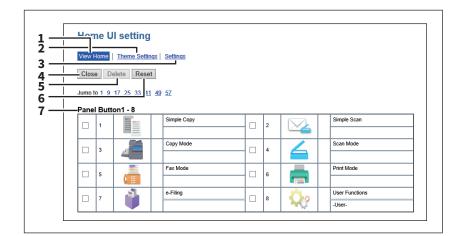


	ltem name	Description
1	[Save] button	Saves the password changes.
2	[Cancel] button	Cancels the operation.
3	Old Password	Enter the current password.
4	New Password	Enter the new password.
5	Retype Password	Enter the same password again for a confirmation.

□ [Home UI setting] screen

You can set the Home screen of the user who is accessing TopAccess.

The Home screen is displayed by pressing the [Home] button on the control panel. You can register frequently used templates and template groups, and External Interface Enabler shortcuts.



	Item name	Description
1	View Home	Displays the settings for the home screen. P.387 "[View Home] screen"
2	Theme Settings	Specify the theme of the home screen. P.388 "[Theme Settings] screen"
3	Settings	Specify the background, button size, and transparency of the home screen. P.389 "[Settings] screen"
4	[Close] button	Closes the [Menu Setting] screen.
5	[Delete] button	Deletes the selected menu settings.
6	[Reset] button	Deletes the current settings.

	Item name	Description	
7	Panel button list	Displays a list of panel buttons you can select for the home. Select the panel buttons you want to use.	
	Tip In the Home settings, you	can register 64 types	

□ [View Home] screen

You can edit the settings for the home screen.

		on1 - 8	Simple Copy	
1-				2
2 —	3	4	Сору	 4
	5		Fax	 6
	7		e-Filing	 8

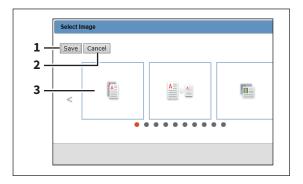
	ltem name	Description
1	Button Icon	Displays button icons. You can register new buttons when you click the Undefined icon.
2	Name	Displays the function names.

[Edit Settings] screen



	ltem name	Description
1	[Save] button	Stores the icon settings.
2	[Cancel] button	Cancels operations.
3	Choose icon from the Gallery	Select the icon for the image. P.388 "[Select Image] screen"
4	Name1/Name2	Enter the button name.

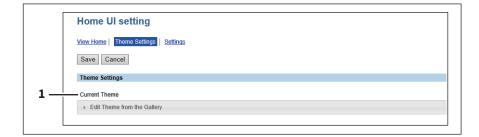
[Select Image] screen



	ltem name	Description
1	[Save] button	Stores the icon settings.
2	[Cancel] button	Cancels operations.
3	Select Image	Select the icon for the image.

[Theme Settings] screen

You can specify the theme of the home screen.



	Item name	Description
1	Current Theme	Specify the theme. You can select the theme from a list if you select [Edit Theme from the Gallery].

[Settings] screen

You can specify the background, button size, and transparency of the home screen.

View Home Theme Settings Settings	
Save Cancel	
 Background Settings	
Current Background	code1100146
Edit Background Image from the Gallery	
Button Size Settings	
Current Button Size	Medium
Edit Button size from the Gallery	
Transparency Settings	
Transparency Settings	Preview
Title 🔄	
Panel Button	

	Item name	Description
1	Background Settings	Specify the background of the home screen. You can select the background design from a list if you select [Edit Background Image from Gallery] at [Current Background].
2	Button Size Settings	Specify the button size. You can select the button size from a list if you select [Edit Button Size from Gallery] at [Current Button Size].
3	Transparency Settings	 Specify the transparency of the home screen. Title — You can specify the transparency of the title bar. Panel Button — You can specify the transparency of the buttons.

□ [Confirm Permission] screen

You can display granted permissions of the user who is accessing TopAccess.

Confirm Permis	sion	
01/		
OK		
-Role Information		
Copy Function		
Copy Job	Enable	
Color Copy	Enable	
Store to Local File Share	Enable	
Store to Remote Server	Enable	
Store to e-Filing	Enable	
Print Function		
Print Job	Enable	
USB Direct Print	Enable	
Color Print	Enable	
Store to e-Filing	Enable	
Print Management	Enable	
EWB Function		
EWB Access	Enable	
Scan Function Store to Local File Share Store to Remote Server	Enable Enable	
Send Email Store to e-Filing	Enable	
Send Email	Enable	
Send Email Store to e-Filing RemoteScan/WSScan(Pull)	Enable Enable Enable	
Store to e-Filing RemoteScan/WSScan(Pull) Fax/iFax Function	Enable Enable	
Store to e-Filing RemoteScan/WSScan(Pull) Fax/iFax Function Internet Fax Transmission	Enable Enable	
Store to e-Filing RemoteScan/WSScan(Pull) Fax/IFax Function Internet Fax Transmission Fax Transmission	Enable Enable Enable Enable Enable	
Store to e-Filing RemoteScan/WSScan(Pull) Fax/iFax Function Internet Fax Transmission Fax Transmission Fax Received Print	Enable Enable Enable Enable Enable	
Store to e-Filing RemoteScan/WSScan(Pull) Fax/IFax Function Internet Fax Transmission Fax Transmission	Enable Enable Enable Enable Enable	

	Item name	Description
1	[OK] button	Closes the [Confirm Permission] screen.
2	Role Information	The role information assigned to the user who is accessing TopAccess is displayed.

10

Functional Setups

This section contains the following contents.

Setting up Meta Scan Function	392
Procedure for using Meta Scan	
[View Logs] Item list	
[Export Logs] Item list <access mode="" policy=""></access>	42
[Log Settings] Item list <access mode="" policy=""></access>	44
Registering Extended Field Definition	397
Registering templates for Meta Scan	400
Meta Scan	403
Checking logs of Meta Scan	403
Using the Attribute of the External Authentication as a Role of the MFP	404
Exporting the role information setting file	
Defining the role information setting file	404
Importing the role information setting file	
Enabling the role base access setting	

Setting up Meta Scan Function

The Meta Scan is a function to attach information (meta data) generated within the device to scanned images. The attached meta data can be processed by workflow servers or other means to supplement the scanned image. To use Meta Scan, select [E-MAIL], [Save as file] and [Save to USB Media] agents of Meta Scan for templates and register them.

Meta data is managed by an XML file which defines the scheme to store the information.

This section describes the data structure using the XML file <defaultForm3.xml> registered as the default as an example.

The default XML file consists of two data areas; the "basic data area" and "extended data area". The "basic data area" records device information, scan parameters, and user information, while the "extended data area" records information entered by the user on the touch panel (maximum 25 items) when running Meta Scan. The user can create fields in "extended data area" to store information entered from the touch panel under [Extended

Field Definition] - [Extended Field Properties].

When using applications that interact with Meta Scan, follow the instructions of the application vendor to set the XML format file and the extended field.

P.392 "Procedure for using Meta Scan"

- P.393 "Checking Meta Scan Enabler"
- P.393 "Editing XML format file"
- P.396 "Registering XML format file"
- P.397 "Registering Extended Field Definition"
- P.400 "Registering templates for Meta Scan"
- 🕮 P.403 "Meta Scan"
- P.403 "Checking logs of Meta Scan"

Procedure for using Meta Scan

Setup

	Operation	Description	Reference
1	Checking the Meta Scan option	Check whether the Meta Scan option can be used with your equipment.	P.393 "Checking Meta Scan Enabler"
2	Editing the XML format file	If necessary, edit the XML format file for meta data.	P.393 "Editing XML format file"
3	Registering an XML format file	Register an XML format file for meta data.	P.396 "Registering XML format file"
4	Registering an extended field definition	If necessary, register an extended field definition.	P.397 "Registering Extended Field Definition"
5	Registering a template for Meta Scan	Register a template for Meta Scan.	P.400 "Registering templates for Meta Scan"

Operation

	Operation	Description	Reference
1	Meta Scan	Perform a meta scan using a template for Meta Scan.	Template Guide "RECALLING TEMPLATES"
2	Checking Meta Scan logs	Check the scan log to confirm if meta data has been correctly created.	 P.403 "Checking logs of Meta Scan" Software Troubleshooting Guide "CONFIRMING THE EQUIPMENT STATUS WITH THE TOUCH PANEL"

Checking Meta Scan Enabler

The Meta Scan Enabler is required to use the Meta Scan function. For the details, contact your distributor or service technician.

You can check whether the Meta Scan option is set on your equipment as follows. Meta Scan function is available if [Meta scan enabler] is registered under [ADMIN] - [GENERAL] - [LICENSE MANAGEMENT].

Note

This function is available only for some models.

Editing XML format file

Edit XML format files in accordance with the applications that interact with Meta Scan. You can define variables in the XML format file and the variables are replaced with the corresponding information (meta scan) during the Meta Scan operation.

Tip

Enter variables in XML format files using the \${variable name} format.

Variables of XML format files

Variables that can be defined in XML format files are shown below.

Tip

You can use variables for the subject of E-mail, the file name of Meta Scan image files, and the file name of meta data.

Variable (\${variable name})	Data to be stored	Value
\${MANUFACT}	Manufacturer name	TOSHIBA
\${MODEL}	Model name	string
\${FWVER}	Firmware version	string
\${SERIAL}	Serial number for machine	string
\${LOCATION}	Location set from TopAccess	string
\${CONTACT}	Contact information set from TopAccess	string
\${CONTACTTEL}	Contact telephone number set from TopAccess	string
\${IP}	IP address	string
\${IPV6}	IPV6 address	string
\${NETBIOSNAME}	NetBIOS name	string
\${FQDN}	Fully Qualified Domain Name	string
\${RESOLUTION}	Scan resolution	HHHxVVVdpi
\${FILEFORMAT}	File format	MultipleTIFF singleTIFF MultiplePDF singlePDF MultipleSLIMPDF singleSLIMPDF MultipleXPS singleXPS JPEG MultiplePDF/A singlePDF/A

Variable (\${variable name})	Data to be stored	Value
\${COLORMODE}	Color mode	BLACK GRAY SCALE FULLCOLOR AUTOCOLOR
\${NUMFILE}	Number of image files	string
\${PAGES}	Number of pages	string
\${PATH} *1 *2	Save path of the image file	string
\${FILE} *2	Image file name	string
\${MYEMAIL}	Sender email address	string
\${DATE}	Scanned date	YYYY-MM-DD
\${YEAR}	Scanned year	YYYY
\${MONTH}	Scanned month	ММ
\${DAY}	Scanned day	DD
\${TIME}	Scanned time	HH:MM:DD.mmmTZ D ^{*3}
\${USER}	Login user name	string
\${DOMAIN}	Login user's domain name	string
\${DEPTCODE}	Login department code	string
\${DEPTNAME}	Login department name	string
\${TEMPGROUPNO}	Template group number	string
\${TEMPGROUPNAME}	Template group name	string
\${TEMPGROUPUSER}	Template group user	string
\${TEMPNO}	Template number	string
\${TEMPNAME}	Template name	string
\${TEMPUSER}	Template user	string
\${FIELDNAMEn} *4	Extended field name	string
\${FIELDNAMEn} *4	Extended field name	string

*1 It cannot be used for the subject of E-mail.

*2 It cannot be used for the file name of image files or the file name of meta data.

*3 TZD is Time zone.

*4 A field number (from 1 to 25) comes at "n". For details, refer to the next chapter.

Default XML file format

Contents of the default XML format file <defaultForm3.xml> registered in this equipment are shown below. XML format files must be in the UTF-8 XML format. During the Meta Scan operation, the equipment stores information corresponding to the variable in each field of the XML format file and attaches it as meta data in the XML format.

<?xml version="1.0" encoding="UTF-8"?> <!-- metadata version 3.1 --> <mfp_metadata> <metadata_version> <major>3</major> </metadata_version> <device_info> <ip_address>\${IP}</ip_address>

```
<ipv6_address>${IPV6}</ipv6_address>
 <fqdn>${FQDN}</fqdn>
 <netbios name>${NETBIOSNAME}</netbios name>
 <location>${LOCATION}</location>
 <contact>${CONTACT}</contact>
 <contact_tel>${CONTACTTEL}</contact_tel>
 <FW_version>${FWVER}</FW_version>
 <manufacture>${MANUFACT}</manufacture>
 <model>${MODEL}</model>
 <serial>${SERIAL}</serial>
 <!-- deprecated tag start -->
<host_name>${NETBIOSNAME}</host_name>
<tempt_file_ver>1.0</tempt_file_ver>
 <!-- deprecated tag end -->
</device info>
<scan_info>
 <template >
    <template_group_no>${TEMPGROUPNO}</template_group_no>
    <template_group_name>${TEMPGROUPNAME}</template_group_name>
    <template_group_user>${TEMPGROUPUSER}</template_group_user>
    <template_no>${TEMPNO}</template_no>
    <template_name>${TEMPNAME}</template_name>
    <template_user>${TEMPUSER}</template_user>
 </template >
 <scanned_date>${YEAR}-${MONTH}-${DAY}</scanned_date>
 <scanned_time>${DATE}T${TIME}</scanned_time>
 <color_mode>${COLORMODE}</color_mode>
 <resolution>${RESOLUTION}</resolution>
 <file_format>${FILEFORMAT}</file_format>
 <no_of_files>${NUMFILE}</no_of_files>
 <no_of_pages>${PAGES}</no_of_pages>
 <file_path>${PATH}</file_path>
 <file_name>${FILE}</file_name>
 <sender_email>${MYEMAIL}</sender_email>
 <!-- deprecated tag start -->
 <workflow>${TEMPGROUPNAME} ${TEMPNAME}</workflow>
 <!-- deprecated tag end -->
</scan_info>
<user_info>
 <user_id>${USER}</user_id>
 <user_domain>${DOMAIN}</user_domain>
 <dept_code>${DEPTCODE}</dept_code>
 <dept_name>${DEPTNAME}</dept_name>
 <!-- deprecated tag start -->
 <user_email>${MYEMAIL}</user_email>
 <!-- deprecated tag end -->
</user_info>
<user_input>
<field1 name="${FIELDNAME1}">${VALUE1}</field1>
 <field2 name="${FIELDNAME2}">${VALUE2}</field2>
 <field3 name="${FIELDNAME3}">${VALUE3}</field3>
 <field4 name="${FIELDNAME4}">${VALUE4}</field4>
 <field5 name="${FIELDNAME5}">${VALUE5}</field5>
<field6 name="${FIELDNAME6}">${VALUE6}</field6>
<field7 name="${FIELDNAME7}">${VALUE7}</field7>
<field8 name="${FIELDNAME8}">${VALUE8}</field8>
 <field9 name="${FIELDNAME9}">${VALUE9}</field9>
 <field10 name="${FIELDNAME10}">${VALUE10}</field10>
 <field11 name="${FIELDNAME11}">${VALUE11}</field11>
 <field12 name="${FIELDNAME12}">${VALUE12}</field12>
```

```
<field13 name="${FIELDNAME13}">${VALUE13}</field13>
<field14 name="${FIELDNAME14}">${VALUE13}</field14>
<field15 name="${FIELDNAME14}">${VALUE14}</field14>
<field15 name="${FIELDNAME16}">${VALUE16}</field15>
<field16 name="${FIELDNAME16}">${VALUE16}</field16>
<field17 name="${FIELDNAME17}">${VALUE16}</field16>
<field18 name="${FIELDNAME18}">${VALUE17}</field17>
<field18 name="${FIELDNAME18}">${VALUE18}</field18>
<field19 name="${FIELDNAME19}">${VALUE19}</field18>
<field20 name="${FIELDNAME20}">${VALUE19}</field19>
<field21 name="${FIELDNAME21}">${VALUE20}</field20>
<field22 name="${FIELDNAME21}">${VALUE21}</field21>
<field23 name="${FIELDNAME23}">${VALUE23}</field22>
<field24 name="${FIELDNAME23}">${VALUE23}</field23>
<field24 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field23>
<field25 name="${FIELDNAME23}">${VALUE23}</field25>
</user_input>
```

</mfp_metadata>

Setting for saving meta data

You can specify the location to save meta data and the file name by adding the following elements to the XML file.

Specifying the location to save meta data

Protocol	Format
SMB	<metadata_file_path>file://server name/path/</metadata_file_path>
FTP	<metadata_file_path>ftp://server name/path/</metadata_file_path>
FTPS	<metadata_file_path>ftps://server name/path/</metadata_file_path>
NetWare (Binary mode)	<metadata_file_path>server name/path/</metadata_file_path>
NetWare (NDS mode)	<metadata_file_path>Tree/Context/file_share/</metadata_file_path>

Example:

Protocol:SMBExternal server:192.168.1.1Save folder:metadataFormat:<metadata_file_path>file://192.168.1.1/metadata/</metadata_file_path>

Note

Ensure that the protocol is the same as the protocol for saving the Meta Scan image file. You can check the protocol for saving the Meta Scan image file in [Destination] of Save as file Setting, which is set for the template.

Specifying a meta data file name

<metadata_file_name>file name.xml</metadata_file_name>

```
Example:
```

File name:Sample_MetaData.xmlFormat:<metadata_file_name>Sample_MetaData.xml </metadata_file_name>

Tip

You can use an XML format file variable for the file name of the meta data. Example using the date variables (\${DATE}): <metadata_file_name>Sample_MetaData_\${DATE}.xml </metadata_file_name> For more information on variables, see the following: P.393 "Variables of XML format files"

Registering XML format file

You can select the XML format file when registering the definitions of extended fields. Definition?

When using applications that interact with Meta Scan, follow the instructions of the application vendor to set the XML format file and the extended field.

Tip

You can register up to 99 XML format files.

Registering Extended Field Definition

You can register up to 100 "extended field definitions", select an "XML format file" for each of them, and set "extended field properties" as necessary.

When using applications that interact with Meta Scan, follow the instructions of the application vendor to set the XML format file and the extended field.

- **1** Start TopAccess access policy mode.
- P.15 "Access Policy Mode"
- 2 Click the [Administration] tab.
- **3** Click the [Registration] menu and [Extended Field Definition] submenu.



4 Click [Undefined] to register an extended field definition.

Jblic Home Se	ettings Default Home Default Home Settings Image/Icon Management Home Data Li	t Fax Received Forward InternetFAX Received Forward Extended Field Definition XM	AL Format Fi
lo.	Name		
)1	1estu01		
12	test002		
13	Undefined		
04	Undefined		
05	Undefined		
06	Undefined		
07	Undefined		
)8	Undefined		
)9	Undefined		
10	Undefined		
11	Undefined		
12	Undefined		
13	Undefined		
14	Undefined		
15	Undefined		
16	Undefined		
17	Undefined		
18	Undefined		
19	Undefined		
20	Undefined		

Click a registered extended field name to display the edit screen for the extended field. Skip to step 6.

5 Enter the field name, select an XML format file, and click the [Save] button.

Click [Edit] on the right of the XML format file to select it when you want to use a customized XML format file. Select "defaultForm3.xml" if you do not have any customized XML format file.

No. Name		
003		
Save Cancel		
Requi		
Numb	003	
*Name	test003	
- Turno		
XML Format File	def 🔥 Vi 🔳 m3.xml 🗸	

Click the [New] button under Extended Field settings when setting extended field properties. Click [Extended Field Definitions] in the upper part of the screen if you are not setting extended field properties. 6

Definition Info	ormation							
Edit Reset								
No.	Name							
003	test003							
Extended Field s	settings							
New								_
New	Name Display Name	Mandatory Input	Hidden Attribute	Input Method	Minimum Value	Maximum Value	Default Value	Date
New		Mandatory Input	Hidden Attribute	Input Method	Minimum Value	Maximum Value	Default Value	Date

Set the extended field properties. 7

Save Cancel		
Field Name		
	Name	
*Display	Mandatory Input Hidden Attribute	
Input Method	Numerical O Decimal O Text O List O Address O Password O Date	
List Items	Move Up Move Down Delete Name Value Add	
Minimum Length		
Maximum Length		
*Minimum Value		
*Maximum Value		
Default Value	Delete	
Password		
Date	Year Month Date	

Field Name	Specify the extended field name.
Display	Specify how to display the extended field on the touch panel. Name Enter the caption of the extended field name for the display on the touch panel. You can enter up to 20 characters. Enter the Box number where a received document will be stored. Mandatory Input Select this check box if the extended field is a mandatory entry item. Hidden Attribute Select this check box if the extended field is a hidden item on the touch panel.
Input Method *	 Select the type of an extended field. Numerical — Select this to create an extended field as an integer value. Decimal — Select this to create an extended field as a decimal value. Text — Select this to create an extended field as a character string. List — Select this to create an extended field as a list selection. Address — Select this to create an extended field as an address. Password — Select this to create an extended field as a password. Date — Select this to create an extended field as a date.

List Items	Specify list items to be selected for the extended field. The registered list
	items are listed in the List Items. When you register a list item, enter [Name]
	and [Value], and then click [Add]. If you select an item and click [Move Up],
	the selected item moves up in the list. Click [Move Down] to move it down.
	Select an item and click [Delete] to delete an unnecessary item from the
	list.
	Name
	Enter the name of the item.
	Value
	Enter a value or text to be applied for the selected item.

Note

*

• You cannot exceed the total number of characters displayable in the List Items (127).

• You cannot use a semicolon in [Name] or [Value].

· Tou cannot use a senne	
Minimum Length	Specify the minimum number of characters that can be entered in the extended field if the field is a character string.
Maximum Length	Specify the maximum number of characters that can be entered in the extended field if the field is a character string.
Minimum Value	Specify the minimum numerical value that can be entered in the extended field if the field is a numerical value.
Maximum Value	Specify the maximum numerical value that can be entered in the extended field if the field is a numerical value.
Default Value	Specify the default value for the extended field.
Password	Specify the default password for the extended field if the field is a password.
Date	Specify the default date for the extended field if the field is a date.

The following shows the types and settable items of an extended field for each [Input Method]. (*) is displayed for mandatory setting items.

Input method (Extended field type)	Mandatory setting items	Optional setting items
Numerical value	[Maximum Value], [Minimum Value] Settable value: -999,999,999,999 to 999,999,999,999	[Default Value]
Decimal value	[Maximum Value], [Minimum Value] Settable value: -999,999,999,999.9999999 to 999,999,999,999.999999 Contact your service technician if you want to input a value with more than two decimal places.	[Default Value]
Text	[Maximum Length], [Minimum Length] Settable value: 0 to 256	[Default Value]
List	[List Items] You can register up to 30 [List Items]. You can set from 1 to 126 characters in [Name].	[Default Value] Select from the registered selection items
	You can set from 1 to 126 characters in [Value]. However, the total number of characters set in [Name] and [Value] must be from 2 to 127.	
Address	None	[Default Value]
Password	None Settable value: 0 to 256	[Default Value]
Date	None	[Default Value]

8 Click the [Save] button to register the extended field properties.

You can register up to 25 extended field properties.

The extended field properties are registered.

Registering templates for Meta Scan

You must register a template for Meta Scan before using the Meta Scan function.

A template can be a "public template" which is registered by an administrator, or a "private template" which is registered by a user or an administrator.

Both templates can be used to register a Meta Scan template.

The following procedure shows how to register a "private template".

1 Click the [Registration] tab and the [Template] menu.

Templa 2 roups Please select a group to edit below.	
Templation 2 roups Please select a group to edit below.	
Please select a group to edit below.	
Public Template Groups	
No. Name User Name	

2 Click an [Undefined] group link.

Public Temp	Name	User Name			
No.	Name	User Name			
		User Name			
Public					
	Public Template Groups				
All Groups	Defined Groups				
Jump to 001 0	11 021 031 041 051 061	071 081 091 101 1 ⁻	11 121 131 1	41 151 161	171 181 191
Jump to 001 0	<u>11 021 031 041 051 061</u>	<u>071 081 091 101 1</u>	<u>11 121 131 1</u>	<u>41 151 161</u>	<u>171 181 191</u>
Jump to <u>001</u> 0	<u>11 021 031 041 051 061</u>	<u>071 081 091 101 1</u>	<u>11 121 131 1</u>	<u>41 151 161</u>	<u>171 181 191</u>
	11 021 031 041 051 061	071 081 091 101 1	11 121 131 1	<u>41 151 161</u>	<u>171 181 191</u>
No.			<u>11 121 131 1</u>	<u>41 151 161</u>	<u>171 181 191</u>
No. 001	Name		11 121 131 1	<u>41 151 161</u>	<u>171 181 191</u>
No. 001 002 003	Name Useful Template	User Name	11 121 131 1	41 151 161	<u>171 181 191</u>
No. 001 002 003	Name Useful Template Template001	User Name	11 121 131 1	41 151 161	<u>171 181 191</u>
No. 001 002 003 004	Name Useful Template Template001 Template002	User Name User001 User002		<u>41 151 161</u>	<u>171 181 191</u>
No. 001 002 003 004 005	Name Useful Template Template001 Template002 Template003	User Name User001 User002 User003		41 151 161	<u>171 181 191</u>
No. 001 002 003 004 005 006	Name Useful Template Template001 Template002 Template003 Undefined	User Name User001 User002 User003 Undefined	11 121 131 1	41 151 161	<u>171 181 191</u>
No. 001 002 003 004 005 006 007	Name Useful Template Template001 Template002 Template003 Undefined Undefined	User Name User001 User002 User003 Undefined Undefined		41 151 161	<u>171 181 191</u>
No. 001 002	Name Useful Template Template011 Template002 Template003 Undefined Undefined Undefined	User Name User001 User002 User003 Undefined Undefined Undefined		41 151 161	171 181 191

3 Enter the group name and click the [Save] button.

	Name User Name
005	
Save Car	ncel
Required Cal	Icer
Number	005
*Name	Template005
User Name	User005
	This Email address is used as default reciper each for template.
Notification	Email to

	formation		
Edit Cł	nange Password Reset		
No.	Name	User Name	
005	Template005	User005	
	a template picture to edit.		
Jump to <u>1-6</u>	7-12 13-18 19-24 25-30 31-36	<u>17-42 43-48 49-54 55-60</u>	
	<u>7-12</u> <u>13-18</u> <u>19-24</u> <u>25-30</u> <u>31-36</u>	17-42 43-48 49-54 55-50	
Template	<u>7-12</u> <u>13-18</u> <u>19-24</u> <u>25-30</u> <u>31-36</u>	Undefined	
[emplate:	<u>7-12</u> <u>13-18</u> <u>19-24</u> <u>25-30</u> <u>31-36</u> : s 1-6		
Template:	7-12 13-18 19-24 25-30 31-36 s 1-6	2 Undefined Undefined Undefined	
Template:	7-12 13-18 19-24 25-30 31-36 5 1-6 Undefined Undefined	2 Undefined Undefined	
Jump to <u>1-6</u> Template: 1 3 5	7-12 13-18 19-24 25-30 31-36 5 1-6 Undefined Undefined Undefined	2 Undefined Undefined 4 Undefined	

5 Select the check box for the [Meta Scan] under Template Properties, and then select the agent and click [Select Agent].

Template Properties	Template Groups Private Templates	
Save Cancel		
Select Agent Copy Fax / Internett 3 Scan		Email Save as file Store to e-Filing Store to USB Media

Note

To select [Meta Scan], the Meta Scan Enabler must be set up for use. If it is not set up, you cannot select [Meta Scan].

For [Meta Scan], [Email], [Save as file], and [Save to USB Media] are to be selected individually, except for [Email] and [Save as file], which can be selected simultaneously.

Email	You can transmit the document as an Email attachment.
	Tips
	 When [Meta Scan] is selected, you can use a variable as the subject Addresses specified in [From Address] are included in the meta data. When [Meta Scan] is selected, if you select [Add the date and time to a file name] in [File Name], it is also applied to the meta data file name. P.66 "Email Setting"

Save as file	You can save the document in a shared folder.	
	Notes	
	 When [Meta Scan] is selected, you can only specify one destination. Protocols and network paths specified in the destination are included in the meta data. Example: Protocol: SMB Network Path: \\192.168.1.1\ImageFolder 	
	<file_path>file: //192.168.1.1/ImageFolder/</file_path> When [Meta Scan] is selected, if you select [Add the date and time to a file name] in [File Name], it is also applied to the meta data file name. P.70 "Save as file Setting" 	
Store to e-Filing	You can store the document in the e-Filing.	
Save to USB Media	You can save the document in USB media.	

6 Set the agent.

Setting operations are the same as for normal templates. P.96 "Registering and editing private template groups"

The following describes how to set "Extended Field settings".

7 Click the [Extended Field settings] button to set extended fields.

Outside Erase	OFF	
ADF Scan Noise Reduction	None	
Extended Field settings		
Extended Field Definition No.	001	
DisplayName001		
DisplayName002		
DisplayName003	*****	
DisplayName004		
DisplayName005	2016-05-10	
Password Setting		
Password	Password is not set	

8 Select a registered extended field definition using [Extended Field Definition No.].

Extended Field settings		
Save Cancel		
Extended Field Definition No.	001 : test001 002 : test002 003 : test003	
DisplayName001		
DisplayName002		
DisplayName003	•••••	
DisplayName004		
DisplayName005	Year Month Date 2016 - 05 - 10	

9 Enter the default value for the [Extended Field Properties].

This is displayed if [Extended Field Properties] are set for the selected extended field definition. Values set in this screen are used as the default values for [Extended Field Properties] displayed on the touch panel when using Meta Scan.

Items with an asterisk (*) at the beginning of the [Extended Field Properties] name are mandatory entry fields.

Save Cancel Extended Field Definition No. 001 : test001 ∨ DisplayName001 123456 DisplayName002 123456 DisplayName003 •••••• DisplayName004 sample DisplayName005 Year Year Month Date 2016	Extended Field settings	3	
DisplayName001 123456 DisplayName002 123456 DisplayName003 •••••• DisplayName004 sample Vear Month Date	Save Cancel		
DisplayName002 123456 DisplayName003 •••••• DisplayName004 sample Year Month Date	Extended Field Definition No.	001 : test001 V	
DisplayName002 123456 DisplayName003 •••••• DisplayName004 sample Year Month Date			
DisplayName002 123456 DisplayName003 DisplayName004 Sample Vear Month Date			
DisplayName003 DisplayName004 Sample DisplayName004 Year Month Date	DisplayName001	123456	
DisplayName004 sample Vear Month Date			
Picture Month Date	DisplayName002	123456	
	DisplayName003	•••••	

10 Click the [Save] button to register the template.

The template for Meta Scan is registered.

Meta Scan

You can run Meta Scan using a Meta Scan template. For the operational procedure, refer to the **Template Guide**.

Tip

If [Extended Field Definition] set in [Extended Field Settings] in the Meta Scan template is deleted, the default XML format file <defaultForm3.xml> is used.

Checking logs of Meta Scan

You can check the scan log to confirm if meta data has been correctly created.

Check the following items in the scan log.

Check Item	Description
Mode	Displays "MSxxxx" (xxxx is in the code format) to indicate Meta Scan.
Status	Meta data is correctly created if no errors are displayed.

See the following for details of the scan log:

Using the Attribute of the External Authentication as a Role of the MFP

When the external authentication (Windows domain authentication and LDAP authentication) is enabled, associating the role defined in this equipment with the attribute of the external authentication server is required in order to log in the equipment from an external authentication server as an administrator. The role can be associated with the equipment by importing the role information setting file in this equipment. The role information setting file is a file in which the attributes of the external authentication server and corresponding MFP are defined in XML. You can edit the role information setting file exported from the equipment and import it back to the equipment.

P.404 "Exporting the role information setting file"

P.404 "Defining the role information setting file"

P.405 "Importing the role information setting file"

P.405 "Enabling the role base access setting"

Exporting the role information setting file

See the following page for how to export the role information setting file. P.154 "Export"

Defining the role information setting file

The role information setting file is written in XML format. The role of this equipment can be assigned to the attribute set in the external server by defining the role information setting file in accordance with the external authentication server setting. The three examples of the major definition method for this file are explained here. Alphanumeric characters can be used for the content of each element. An asterisk (*) can be used as a wildcard for the

Tip

The role of the user that does not correspond to the <RoleSet> element is defined in the <AnyOtherUser> element. This element can only be used once.

□ When setting one role to one attribute

Attribute name set in the external authentication server	Department
Attribute value set in the external authentication server	ITDept
Role name to be set	Administrator

<RoleSetting>

<RoleSet>

<Condition>

<AttributeName>department</AttributeName>

<AttributeValue>ITDept</AttributeValue>

</Condition>

<Role>Administrator</Role>

</RoleSet>

<AnyOtherUser>User</AnyOtherUser>

</RoleSetting>

U When setting multiple roles to one attribute

Attribute name set in the external authentication server	Department
Attribute value set in the external authentication server	ITDept
Role name to be set [1]	Administrator
Role name to be set [2]	PrintOperator
<rolesetting></rolesetting>	

U When setting one role to multiple attributes

Attribute name set in the external authentication server [1]	Department
Attribute value set in the external authentication server [1]	Sales
Attribute name set in the external authentication server [2]	Title
Attribute value set in the external authentication server [2]	SeniorManager
Role name to be set	Print

<RoleSetting>

```
<RoleSet>

<Condition>

<AttributeName>department</AttributeName>

<AttributeValue>Sales</AttributeValue>

</Condition>

<AttributeName>title</AttributeName>

<AttributeValue>SeniorManager</AttributeValue>

</Condition>

<Role>Print</Role>

</RoleSet>

<AnyOtherUser>User</AnyOtherUser>

</RoleSetting>
```

Importing the role information setting file

See the following page for how to import the role information setting file. P.155 "Import"

```
Tip
```

To change the setting, import the role information setting file again.

Enabling the role base access setting

In order to use the imported role information setting file, enabling the role base access setting is required. See the following page for the procedure.

P.293 "Setting up User Authentication Setting"

406 Using the Attribute of the External Authentication as a Role of the MFP

11

APPENDIX

This section contains the following contents.

Installing Certificates for a Client PC	408
Configuring the Microsoft Management Console	408
Importing certificates to a client PC	410

Installing Certificates for a Client PC

- P.408 "Configuring the Microsoft Management Console"
- P.410 "Importing certificates to a client PC"

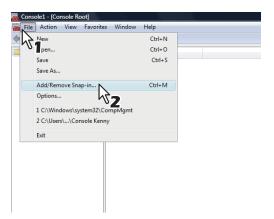
Configuring the Microsoft Management Console

The following describes a configuration on Windows 7. The procedure is the same when other versions of Windows are used.

Open the command prompt, type "mmc" and press the Enter key. 1



From the [File] or [Console] menu of the window that appears, select [Add/Remove Snap-in]. 2

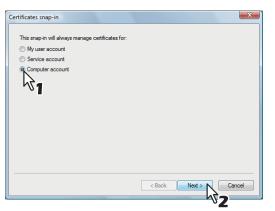


The [Add or Remove Snap-ins] dialog box appears.

- Add or Remove Snap-ins You can select snap-ins for this console from those available on your computer and configure the selected set of snap-ins. For extensible snap-ins, you can configure which extensions are enabled. Available snap-ins: Selected snap-ins Console Root Vendor Edit Extensions. Snap-in ActiveX Control Microsoft Cor... Authorization Manager Microsoft Cor... Microsoft Cor... Microsoft Cor... Microsoft Cor... Microsoft Cor... Move Up Component Component Add > Move Down 🚔 Device Manage Microsoft Cor... Disk Management Microsoft and... Event Viewer Microsoft and...
 Event Viewer Microsoft Cor...
 Folder Microsoft Cor...
 Group Policy Manag...
 Group Policy Object ...
 Microsoft Cor...
 Group Policy Object ...
 Microsoft Cor...
 P Security Monitor Microsoft Cor... IP Security Policy M... Microsoft Cor... Advanced... The Certificates snap-in allows you to browse the contents of the certificate stores for yourself, a service, or a comp OK Cancel
- From the list of [Available snap-ins:], select [Certificates] and click [Add]. 3

The [Certificates snap-in] dialog box appears.

4 Select [Computer account] and click [Next].



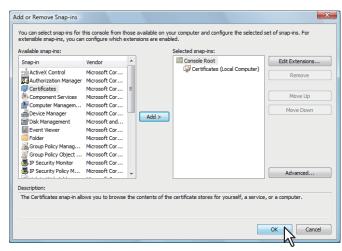
The [Select Computer] dialog box appears.

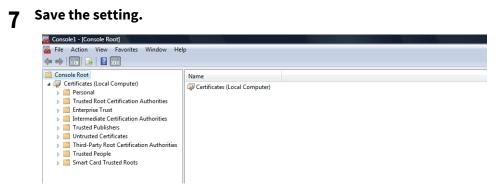
5 Select [Local computer: (the computer this console is running on)] and click [Finish].

Select Computer		×
Select the computer you war	nt this snap-in to manage.	
This snap-in will always ma	nage:	
Local computer: (the o	computer this console is running on)	
r computer:	Browse	
Allow the selected cor only applies if you save	nputer to be changed when launching from the command line. Thi e the console.	is
	< Back Finish Car	ncel
L	172	,

The [Select Computer] dialog box is closed.

6 Make sure that "Certificates (Local Computer)" is added under the [Console Root] folder; click [OK].



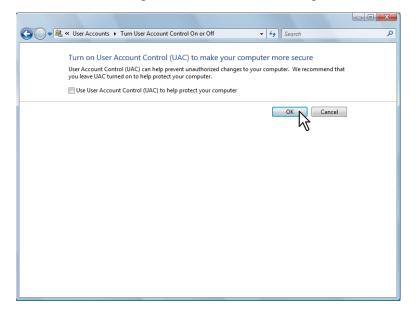


Importing certificates to a client PC

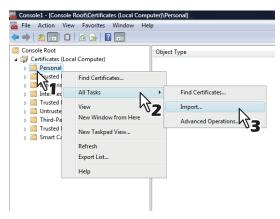
The following describes an import on Windows 7. The procedure is the same when other versions of Windows are used.



- For Windows 7, you must log in to Windows as a user who has the "Administrators" privilege.
- Before importing certificates, make sure that User Account Control (UAC) is turned off. Select [Control Panel] >
 [User Accounts] > [Change User Account Control Settings], and then select [Never Notify].



1 On the MMC, select and right-click on the appropriate folder to store the certificate and select [All Tasks] > [Import]



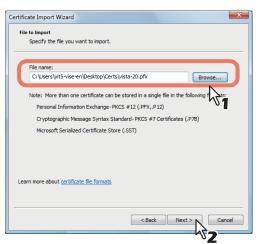
Select the appropriate folder according to the type of your certificate:

- 11 APPENDIX
- **Self-signed certificate (.crt):** Console Root > Certificates (Local Computer) > Trusted Root Certification Authorities
- Client certificate (.pfx): Console Root > Certificates (Local Computer) > Personal
- **CA certificate (.cert):** Console Root > Certificates (Local Computer)> Trusted Root Certification Authorities The [Certificate Import Wizard] appears.
- 2 On the Certificate Import Wizard, click [Next].

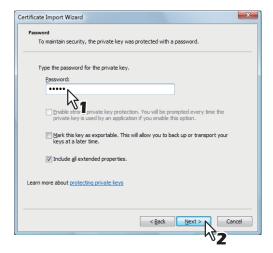
Certificate Import Wizard	
	Welcome to the Certificate Import Wizard This wizard helps you copy certificates, certificate trust lists, and certificate revocation lists from your disk to a certificate store. A certificate store. A certificate, which is issued by a certification authority, is a confirmation of your identity and contains information correctores. A certificate store is the system area where certificates are kept. To continue, dick Next.
	< Back Next > Cance

For importing a client certificate, proceed to the next step. Otherwise, skip to step 5.

3 From [Browse], select the certificate to install, and click [Next].



Δ Enter the password for the private key and click [Next].





Note

Do not change the certificate store using [Browse].

6 Click [Finish].

Certificate Import Wizard		×	
	Completing the Wizard	Certificate Import	
	The certificate will be imported after you click Finish.		
	You have specified the foll	owing settings:	
	Certificate Store Selecter	d by User Personal	
	Content	PFX	
	File Name	C:\Users\yit5-vise-en	
	4	, ,	
	< Back	Finish Cancel	

Tip

If the security warning message appears, click [Yes].



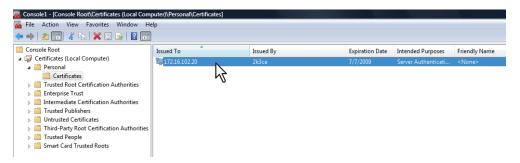
7 Click [OK] to complete the import.



If you are importing a client certificate (.pfx) to a Windows 7 PC, proceed to the next step. Otherwise, the installation is complete.

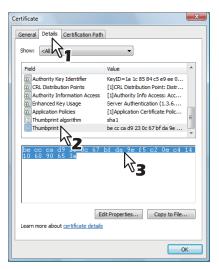
If you need to install another certificate, repeat the steps from the beginning.

8 Double-click the imported client certificate.



The [Certificate] window appears.

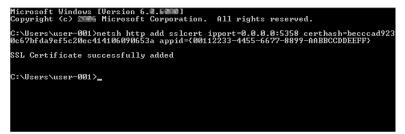
9 Click the [Details] tab and select [Thumbprint] to check the 40-digit thumbprint.



10 Open the command prompt and execute the "netsh" command as shown below.

Tip

If you log in to Windows 7 as a user without the administrator privilege, open the command prompt by rightclicking the icon and selecting [Run as administrator.] This way, you can temporarily have the administrator privilege to execute the command.



 Using the thumbprint obtained in Step 9, type the following command: netsh http add sslcert ipport=0.0.0.0:5358 certhash=(your 40-digit thumbprint) appid={00112233-4455-6677-8899-AABBCCDDEEFF}

• When inputting the thumbprint, exclude the spaces.

Note

When your client certificate is created with Certificate Revocation List (CRL), you need to check if the CA server is accessible by FQDN (see the following figure).

Show: <all></all>	•
Field	Value
Authority Key Identifier	KevID=1a 1c 85 84 c5 e9 ee 0
CRL Distribution Points	[1]CRL Distribution Point: Distr
Authority Information Access	[1]Authority Info Access: Acc
Enhanced Key Usage	Server Authentication (1.3.6
Application Policies	[1]Application Certificate Polic
Thumbprint algorithm	sha1
Thumbprint 🔄	be cc ca d9 23 0c 67 bf da 9e
20Key%20Services,CN=Services, 2k3domain,DC=com?certificateRev objectClass=cRLDistributionPoint URL=http://cheeta.2k3d	vocationList?base? omain.com/CertEnroll/2k3ca.cr) dit Properties

If no FQDN connection is established, ask your administrator to perform either of the following options:

- In the "hosts" file accessible from the following folder path, add the IP address and the host name: C:\WINNT\system32\drivers\etc
- Configure the DNS server to handle the name-to-address resolution.

Α

About the maintenance functions	336
Access policy mode10), 15
Accessing TopAccess	. 12
Accessing TopAccess by entering URL	. 12
Add Filter	
Add IKE	187
Add Manual Key	186
Add New LPR Queue	250
Add New URL	262
Add Policy	193
Add Profile	190
Adding new contacts from the LDAP server	105
Adding or editing an LPR queue	279
Adding, editing, and deleting contacts manually	104
Address Book	. 81
Address Book Item list	. 81
Administration Tab	159
Application Item List	379
Application List	379
Application Log	. 40
Application Setting	380
Assignment for Programmable button	171
Authentication settings	291

В

Basic Setting 1	73
Box Setting	
Box Setting (Mailbox)	95

С

Certificate management settings	302
Change Group Password	55
Change Password	
Checking logs of Meta Scan	403
Checking Meta Scan Enabler	393
Checking recovery information	32
Configuring the EWB function	287
Configuring the source profile	
Confirm Permission	390
Contact Property	357
Contacts	
Copier settings	218
Counter How to Set and How to Operate	127
Counter Item list	116
Counter Tab	115
Counter Tab Page Overview	116
Create Client Certificate	
Create Clone File settings	320
Create Destination information	86
Create Group Information	142
Create Group information	89
Create LDAP Information	203
Create New Role	
Create self-signed certificate	303
Create SNMP V3 User Information	
Create User Information	134
Creating/Exporting a client certificate	316
Creating/exporting a self-signed certificate	

D

DDNS 178
Default Home 353
Default Home Settings 353
Default roles and privileges 144
Default XML file format 394
Defining the role information setting file 404
Definition Properties 371
Delete Shared Files settings 328
Deleting a device certificate installed
automatically 315
Deleting a server 287
Deleting all jobs
Deleting an imported device certificate
Deleting an LPR queue 280
Deleting CA certificate 317
Deleting data 339
Deleting jobs
Deleting profiles 285
Deleting SNMP V3 user information 270
Deleting the data from local folder 339
Department Counter 119
Department Information 120, 150
Department Management 118
Department Management Item list 149
Destination Setting 58
Destination Setting (Mailbox)
Device Item list
Device Tab 17
Displayed icons 20
Displaying job logs 45
Displaying print jobs
Displaying public templates 102
Displaying templates in the public group 102
Displaying the department counter 128
Displaying the total counter 127
Displaying version information 289
DNS 177

Ε

Edit Department Information 151	-
Edit Destination information 86)
Edit Group Information 142	-
Edit Group information 89	1
Edit LDAP Information 203	
Edit Role 148	5
Edit Settings 387	,
Edit User Information 137	
Editing XML format file 393	5
Email Setting 66)
Email Setting (Mailbox) 95	,
Email settings 238	
Embedded Web Browser settings 260	
Enabling the role base access setting 405	,
End-user mode 10)
Enter Password 136)
Entering the destinations manually 58, 375)
Export	ł
Export Logs Item list 42	
Export settings	
Export/Import Item list 154	

Exporting address book data

1 0	
in the CSV/XML format	345
Exporting logs	46
Exporting profiles	284
Exporting SNMP V3 user information	269
Exporting the address book data	110, 345
Exporting the role information setting file	404
Extended Field Properties	80
Extended Field settings	
Extended Fields	
Extended Fields Properties	
·	

F

Favorite Contact 8	2
Favorite Groups 8	3
Fax Received Forward and	
InternetFAX Received Forward settings	6
Fax Setting	7
Fax settings 22	1
Fax/InternetFax Job Item list 2	7

G

General Setting	173
General settings	161
Group	83
Group Assignment	141
Group Information	. 52, 54
Group Management Item list	141
Group Properties	51

Η

Home Data List	355
Home Setting	171
Home UI setting	

I

-
ICC Profile settings 257
Image/Icon Management 354
Import
Import settings
Importing address book data
in the CSV/XML format
Importing and exporting 342
Importing profiles
Importing the address book data 108, 342
Importing the role information setting file
Inbound FAX routing
Inbound FAX routing Item list
Install Clone File settings 323
Installing a device certificate 310
Installing a device certificate automatically 314
Installing an imported device certificate
Installing CA certificate 317
InternetFax Setting 63
InternetFax Setting (Mailbox)
InternetFax settings
IPv4 173
IPv6 176
L

Job Status How to Set and How to Operate	30
Job Status Tab	23

Job Status Tab Page Overview 24

L

Languages settings	332
LDAP Authentication	298
LDAP Client settings	202
List View	53, 54
LLMNR	180
Log Settings Item list	44
Log size	44
Logs How to Set and How to Operate	45
Logs Tab	33
Logs Tab Page Overview	34
Long File Name Setting	163

М

MailBox Setting (Mailbox)	92
MailBoxes Properties	
Maintenance How to Set and How to Operate	
Maintenance Item list	319
Managing address book	103
Managing contacts in the Address Book	104
Managing groups in the Address Book	107
Managing mailboxes	112
Managing templates	96
Message Log	
Meta Scan	
	367, 403
Meta Scan	367, 403 184
Meta Scan Modify Filter	367, 403 184 187
Meta Scan Modify Filter Modify IKE	367, 403 184 187 186
Meta Scan Modify Filter Modify IKE Modify Manual Key	367, 403 184 187 186 193
Meta Scan Modify Filter Modify IKE Modify Manual Key Modify Policy	367, 403 184 187 186 193 190
Meta Scan Modify Filter Modify IKE Modify Manual Key Modify Policy Modify Profile	367, 403 184 187 186 193 190 29
Meta Scan Modify Filter Modify IKE Modify Manual Key Modify Policy Modify Profile Multi Station Print Job Item list	367, 403 184 187 186 193 190 29 384

Ν

Network settings	172
Notification Events	
Notification settings	329

0

OCR Setting	172
Off Device Customization Architecture settings	263

Ρ

Panel Background Image	354
Panel Icon Image	
Panel Setting	
Panel View	
Password Policy settings	
Password Setting	
Preparing a driver file for uploading	
Print Counter	
Print Data Converter settings	
Print Job Item list	
Print Service settings	
Printer settings	
Printer/e-Filing settings	
Private Template Groups	
Private Templates	
· · · · · · · · · · · · · · · · · · ·	

Procedure for using Meta Scan	392
Project Management Item list	153
Proxy Setting	380
Public Home	348
Public Home Settings	352
Public Template Groups	49
Public Templates	53
Public Theme Settings	352

Q

Quota Setting 125

R

Reboot settings	335
Rebooting the equipment	347
Reception Journal	. 36
Recovery Information	. 26
Register from Application	351
Register from Function List	350
Register from Home	351
Register from Job History	349
Register from Recommendation	
Register from URL List	350
Registering a server	287
Registering and editing private template groups	. 96
Registering Extended Field Definition	397
Registering Fax and Internet Fax received forward	372
Registering or editing SNMP V3 user information	268
Registering or editing templates	. 98
Registering templates for Meta Scan	400
Registering the Fax or Internet Fax	
received forward	372
Registering XML format file	396
Registration How to Set and How to Operate 96,	372
Registration Item list	348
Registration Tab	. 47
Registration Tab Page Overview	
Relay End Terminal Report (Mailbox)	. 94
Releasing print jobs	. 31
Remote Setting List	
Remote Setting screen	235
Remove Software settings	320
Removing the client software	338
Removing the contacts from the Recipient List	
Removing the destinations from the Recipient List	
Removing the software from TopAccess	338
Report Settings 226,	
Restriction of Destination Selection Method	165
Role Assignment	
Role Management Item list	143

S

Save as file Setting (Mailbox)	
Save as file Setting (Private template)	
Save as File settings	227
Scan Counter	
Scan Job Item list	28
Scan Log	37
Scan Setting (Private template)	
Search Address List	89
Search Contact	88

Search User Account	
Searching for destinations in the LDAP server 61,	377
Security How to Set and How to Operate	
Security Item list	291
Security Stamp Setting	308
Select Home Type	349
Select Image	388
Selecting the destinations	
from the address book 59,	375
Selecting the groups from the address book 60,	
Server Assignment screen	
Setting for saving meta data	
Setting up Address Book 325,	
Setting up AppleTalk	
Setting up Application	
Setting up Bonjour	
Setting up Box Setting	210
(Fax/InternetFAX Received Forward)	366
Setting up CA Certificate	
Setting up Category Setting	
Setting up Certificate Files	
Setting up Certificate Setting	
Setting up Client Certificate	
Setting up Clone File	
Setting up Clone File Information	
Setting up CMYK Source Profile	
Setting up Combined	
Setting up Confidentiality Setting	
Setting up Configuration	
Setting up Copier settings	
Setting up Copy Job Enforcement Continue	
Setting up Current Language Pack List	
Setting up Current Software List	
Setting up Customized RGB Profile	
Setting up Date & Time	
Setting up Daylight Savings Time Setting	
Setting up Default Raw Job Setting	
Setting up Default setting	218
Setting up Default Setting for PanelUI	334
Setting up Definition Information	368
Setting up Department Setting	291
Setting up Destination	229
Setting up Destination Profile	258
Setting up Destination Setting	
(Fax/Internet Fax Received Forward) 356,	375
Setting up Device Certificate	
Setting up Device Information	
Setting up Document Print	
(Fax/InternetFax Received Forward)	356
Setting up e-Filing Notification Events	
Setting up Email Address Setting	
Setting up Email Authentication	
Setting up Email Print	
Setting up Email Setting 238,	
Setting up Email Setting	
(Fax/InternetFAX Received Forward)	362
Setting up E-mail settings	
Setting up E-mail settings	
Setting up EWB History Setting	
Setting up Extended Field settings	
Setting up Exterioed Field Settings	200

Setting up Fax Setting	221
Setting up Fax settings	271
Setting up File Composition	231
Setting up File Upload	323
Setting up Filtering	181
Setting up Folder Name	229
Setting up Format	230
Setting up FTP Client	210
Setting up FTP Print	254
Setting up FTP Server	201
Setting up Functions	163
Setting up General Setting	247
Setting up General settings	265
Setting up Home Directory Setting	301
Setting up Home Page Setting	260
Setting up HTTP	198
Setting up ICC Profile settings	281
Setting up Install Language Pack	333
Setting up Install Software Package	334
Setting up InternetFax Setting	243
Setting up InternetFax Setting	
(Fax/Internet Fax Received Forward)	357
Setting up InternetFax settings	
Setting up IP Security	
Setting up IPP Print	253
Setting up IPX/SPX	
Setting up Job Notification Events	
Setting up Job Skip Control	
Setting up LLTD	
Setting up Local Storage Path	
Setting up LPD Print	
Setting up MailBoxes	
Setting up mailboxes.	
Setting up Meta Scan Function	
Setting up Multi Station Print	
Setting up N/W-Fax Destination	
Setting up N/W-Fax Folder	
Setting up NetWare	
Setting up NetWare Print	
Setting up Network	
Setting up Network settings	
Setting up notification	
Setting up Off Device Customization	
Architecture settings	288
Setting up Policy	
Setting up Policy for Administrator, Auditor	
Setting up Policy for Users	
Setting up POP3 Client	
Setting up Print Data Converter settings	
Setting up Print Service settings	
Setting up Printer settings	
Setting up Printer/e-Filing Job	
Enforcement Continue	246
Enforcement Continue Setting up Printer/e-Filing settings	
Setting up Printer/e-Filing settings	277
Setting up Printer/e-Filing settings Setting up Proxy Setting	277 261
Setting up Printer/e-Filing settings Setting up Proxy Setting Setting up Raw Job Setting	277 261 279
Setting up Printer/e-Filing settings Setting up Proxy Setting Setting up Raw Job Setting	277 261 279 251
Setting up Printer/e-Filing settings Setting up Proxy Setting Setting up Raw Job Setting	277 261 279 251
Setting up Printer/e-Filing settings Setting up Proxy Setting Setting up Raw Job Setting	277 261 279 251 232

Setting up RGB Source Profile	7
(Fax/InternetFAX Received Forward)	8
Setting up Save as file settings 27	
Setting up Searching Interval 23	2
Setting up Server Registration Setting 26	1
Setting up Setting data included in Clone File	
Setting up Single Page Data Saving Directory 23	
Setting up Single Sign On Setting 30	
Setting up SLP 21	
Setting up SMB 19	
Setting up SMTP Client 20	
Setting up SMTP Server	
Setting up SNMP 21	.1
Setting up SNTP Service 16	9
Setting up System Message Notification Events 33	
Setting up Template 326, 32	7
Setting up the notifications	
of system errors and events 34	0
Setting up URL List for Menu Screen 26	52
Setting up URL Transmission Settings 24	1
Setting up USB Cable Print 25	6
Setting up User Authentication Setting 29	13
Setting up User Name and Password	
at User Authentication for Save as File	
Setting up WEB General Setting 17	0
Setting up WSD 19	9
Settings 380, 38	9
Setup How to Set and How to Operate 26	5
Setup Item list 16	51
Shared Setting 8	4
Shared Settings Item list 15	
Shutdown Setting 16	8
SNMP V3 settings 26	8
Store to USB Device Setting 7	5
Supported browsers 1	1
Syslog Setting 21	5
System Updates settings 33	4
т	
Template Groups 4	8

Template Groups	48
Template Item list	48
Template list	52, 54
Template Properties	55
Template settings	56
Theme Settings	388
TopAccess Conditions	
TopAccess Overview	10
TopAccess screen descriptions	14
Total Count	116
Transmission Journal	35

U

Upload Software settings	319
Uploading new versions	
of client software in TopAccess	337
Uploading the client software	337
User Accounts Item list	132
User Counter	122
User Information	123
User Management Tab	131

User Management Tab Page Overview Using the attribute of the external authentication as a role of the MFP	
v	
Variables of XML format files	393
Version	264
View Home	387
View Logs Item list	. 34
Viewing counters	127
w	
When setting multiple roles to one attribute	404
When setting one role to multiple attributes	405
When setting one role to one attribute	404
Windows Domain Authentication	296

FC-2000AC/2500AC FC-2505AC/3005AC/3505AC/4505AC/5005AC DP-2008A/2508A/3008A/3508A/4508A/5008A FC-5506AC/6506AC/7506AC DP-5508A/6508A/7508A/8508A OME150063B0 MULTIFUNCTIONAL DIGITAL COLOR SYSTEMS / MULTIFUNCTIONAL DIGITAL SYSTEMS

TopAccess Guide

©-studio2000ac/2500ac ©-studio2505ac/3005ac/3505ac/4505ac/5005ac ©-studio2008a/2508a/3008a/3508a/4508a/5008a ©-studio5506ac/6506ac/7506ac ©-studio5508a/6508a/7508a/8508a

TOSHIBA TEC CORPORATION

1-11-1, OSAKI, SHINAGAWA-KU, TOKYO, 141-8562, JAPAN