

Epson Device Admin User's Guide

NPD5682-00 EN

About this Manual

Marks and Symbols

A Caution:

Instructions that must be followed carefully to avoid bodily injury.

Important:

Instructions that must be observed to avoid damage to your equipment.

Note: Instructions containing useful tips and restrictions on printer operation.

∠ → Related Information Clicking this icon takes you to related information.

Artwork

Screenshots used in this manual are currently under development. They may differ from the release version.

Operating System References

In this manual, terms such as "Windows 10", "Windows 8.1", "Windows 8", "Windows 7", "Windows Vista", "Windows Server 2016", "Windows Server 2012 R2", "Windows Server 2012", "Windows Server 2008 R2", and "Windows Server 2008" refer to the following operating systems. Additionally, "Windows" refers to all versions.

- □ Microsoft[®] Windows[®] 10 operating system
- □ Microsoft[®] Windows[®] 8.1 operating system
- □ Microsoft[®] Windows[®] 8 operating system
- □ Microsoft[®] Windows[®] 7 operating system
- □ Microsoft[®] Windows Vista[®] operating system
- □ Microsoft[®] Windows Server[®] 2016 operating system
- □ Microsoft[®] Windows Server[®] 2012 R2 operating system
- □ Microsoft[®] Windows Server[®] 2012 operating system
- □ Microsoft[®] Windows Server[®] 2008 R2 operating system
- □ Microsoft[®] Windows Server[®] 2008 operating system

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Epson Device Admin Features

Main Features

Epson Device Admin is an application that allows you to install devices on the network, and then configure and manage the devices. The following outlines the main features.

0				E	pson Device Admin				=	
Home	View	Groups							۵ 🚱	
All Devices Updat	Selected Devices te Device Infor	O Auto-Update				nfiguration Print Status	Discovery	Add Add Constant of the second seco		
🔺 🖢 Defau	ult Groups		Search Filter					▲ General		
	II Devices (10)		Model	MAC Address	IP Address	Status	Last Upda 🗠	Manufacturer	EPSON	
	ew Devices (0)			IMAC Address	192,168,0,200	Status S Error		Model	Series	
	onfigured Dev		ig Series	ALC: NO. OF THE OWNER.	192.168.0.200	V Error	1/28/201€ 1/28/201€	DNS Name	255-01865-05	
	ngrouped Dev		: Series		192.168.0.52	Idle status Ink: Follow the m		MAC Address	(B) (B) DOBRDON	
	arning Device		- Series	and the second second second	192.168.0.55	Ink: Follow the m	1/28/2016	IP Address	192.168.0.60	
🚞 Eri	ror Devices (3)		Series	and the second second second	192.168.0.60	✓ Idle status	1/28/2016	Serial Number	1WE9101042	
🖿 Ur	nresponsive D	evices (0)	Jenes	A CONTRACTOR AND A CONTRACTOR		S Ink: Follow the m		Last Update	1/28/2016 8:14:22 AM	
🔺 🔚 User 🛙	Defined Group	s) Series	AND COMPANY OF	192.168.0.56	Ink low. (Magent		Last Update (UTC)	1/28/2016 4:14:22 PM	
🔺 🔚 Pa	aris office (2) (S	5)	of other	STREET, STREET,	192,168.0.58	Idle status	1/28/2016	Memory	128	
	Sales div. (3)		Series	ARE COVER 1844	192.168.0.252	Ink low. (Cyan)	1/28/2016	Rear Paper Feed	Installed	
			Series	ARECT PRODUCT	192.168.0.100	Idle status	1/28/2016	FAX	Installed	
								Registered Date	1/28/2016 8:14:16 AM	
								▲ Firmware		
								Version	5E.LF01F9	
								▲ Status		
								Status Code	0004	
							Status	Idle status		
								Status Last Updated	1/28/2016 8:14:25 AM	
								Supplies Last Updated		
									Supplies Last Updated	1/28/2016 8:14:25 AM
								▲ Cyan Ink		
4		÷						Level		
								Model Number	Cyan Ink Cartridge 16S	
😑 Devi	ICES							 Magenta Ink 		
Aler	ts							Level		
à								Model Number	Magenta Ink Cartridge	
Repo	orts						~	 Yellow Ink 		
Cont	figuration		4				•	Level		
com			Total: 10 - Error: 3 - Warn	ning: 2 - Unresponsive:	0 - Unknown: 0 - Ready	: 5	1 / 10	Model Number	Yellow Ink Cartridge 16	

Discovering devices

You can discovering devices on the network, and then register them to a list. If Epson devices such as printers and scanners are connected to the same network segment as the administrator's computer, you can find them even if they have not been assigned an IP address.

You can also discover devices that are connected to computers on the network by USB cables. You need to install the Epson Device USB Agent on the computer.

Setting devices

You can make a template containing setting items such as the network interface and the paper source, and apply it to other devices as shared settings. When it is connected to the network, you can assign an IP address on a device that has not been assigned an IP address.

Monitoring devices

You can regularly acquire the status and detailed information for devices on the network. You can also monitor devices that are connected to computers on the network by USB cables and devices from other companies that have been registered to the device list. To monitor devices connected by USB cables, you need to install the Epson Device USB Agent.

Epson Device Admin Features

□ Managing alerts

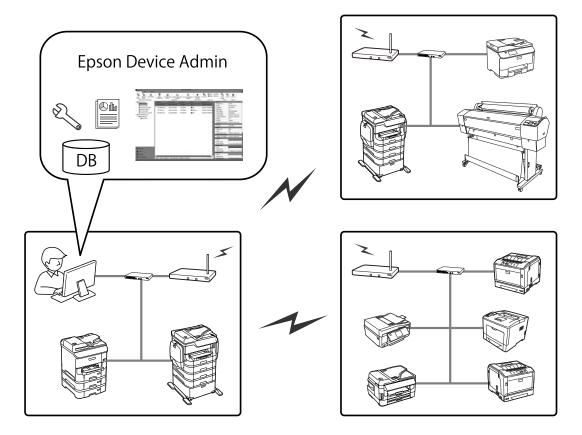
You can monitor alerts about the status of devices and consumables. The system automatically sends notification emails to the administrator based on set conditions.

□ Managing reports

You can create regular reports as the system accumulates data on device usage and consumables. You can then save these created reports and send them by email.

Configuring the System

You can manage devices by setting up the following system.



□ Epson Device Admin system

This is a station where a computer for an IT administrator is installed so that devices can be managed.

Computers for an IT administrator

Device Admin Client

This software should be installed on the computer for the IT administrator.

Device Admin Agent

This is installed along with this software, and then operates a service as part of a system. The regularly acquires information, prepares reports, and sends alert notifications. The Device Admin Agent Monitor monitors whether or not the Device Admin Agent operates correctly.

Epson Device Admin Features

EDA database

This is installed in this software and records all information.

Languages

Epson Device Admin supports the following languages.

English, French, Italian, Germany, Spanish, Chinese (traditional), Russian, Portuguese (Brazilian), Chinese (Simplified), Portuguese (Portuguese), Dutch, Korean, Japanese

System Requirements

The following requirements are necessary to install this software.

Hardware

Minimum system requirements

- □ CPU: 2.0 GHz or faster x86/x64 processor
- □ Memory: 4 GB or more
- □ Hard disk: 500 MB or more free space (except Database usage)
- Display:1024 x 768 or higher monitor resolution, High Color 32 bit

Recommended system requirements

- □ CPU: 2.8 GHz or faster x64 processor (server system)
- □ Memory: 8 GB or more
- □ Hard disk: 500 MB or more free space (except Database usage)
- Display:1920 x 1080 or higher monitor resolution, High Color 32 bit

Software

Recommended Software

□ Runtime: .NET Framework 4.0 or .NET Framework 4.5

.NET Framework 4.5 is installed as standard on Windows 8 and Windows Server 2012 or later.

□ Internet Explorer 8 or later

This is necessary when displaying an archive report.

Ports to use

Epson Device Admin continuously listens to several ports, therefore those ports must be opened for specific features. The following are the ports used by Epson Device Admin.

Note:

Port Number	Usage
161	Use this to acquire information on devices (SNMP).
3289	Use this to discover and configure devices on the network (ENPC).
427	Use this to discover devices on the network (SLP).
443	Use this to communicate by HTTPS, auto update, and update firmware.
25 (default)	Use this for the SMTP server that sends email. Change the port number depending on the server.
587 (default)	Use this to send email using extended SMTP for security.
110	Use this to send email using POP before SMTP.
10015 (default)	Use this to request interfaces that communicate between services and this software.
8080 (default)	Use this to configure the proxy server settings and access the Internet.
64122	Use this to discover and configure USB devices by communicating with the Epson Device USB Agent.

Windows services

This software registers the following as Windows services when setting up.

- □ Epson Device Admin Agent
- **D** Epson Device Admin Agent Monitor

Virtual environment

This software will also operate under the following virtual environments. However, performance may decline depending on the environment.

- □ Hyper-V
- □ VMWare vSphere

Notes on operation

- Disable your computer's sleep function, otherwise this software will not operate correctly.
- □ If you change the time zone setting while this software is operating, it will be applied after restarting.
- □ This software only supports IPv4.
- □ We recommend using servers for 24 hour operation.

Installing and Configuring the Environment

Preparing to install

.Net Framework

You need to install .NET Framework 4.0 or .NET Framework 4.5 on the computer before you install this software. However, on computers running Windows 8 or Windows Server 2012 or later, you do not need to install it since .NET Framework 4.5 is installed as standard.

See the Microsoft Website for information on downloading .NET framework, installing, and explanations on usage.

https://www.microsoft.com/en-us/download/details.aspx?id=17851

Epson Device USB Agent

When you want to manage devices that are connected to computers on the network by USB cables, install the Epson Device USB Agent on the computer.

See the manual for the Epson Device USB Agent for details on installing and using the software.

Note: From the install files for Epson Device USB Agent, the file for Epson Device USB Agent settings (EDUSBAgentConfiguration.exe) is not used in Epson Device Admin.

Installing for the first time and changing features

Important: Login to the computer by using an administrator account.

Initial installation

Follow the steps below to install this software.



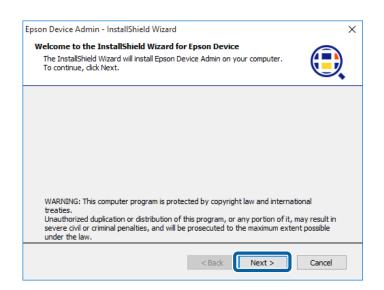
Run Setup.exe.

The Setup wizard starts.

Note:

If the user account control screen is displayed, click Yes to allow installation.

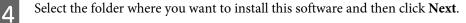
2 Click Next.





Check the licensing clauses, select I accept the terms of the license agreement, and then click Next.

Epson Device Admin - InstallShield Wizard	×
License Agreement	\bigcirc
Please read the following license agreement carefully.	U
SEIKO EPSON CORPORATION	^
SOFTWARE LICENSE AGREEMENT	
IMPORTANT! READ THIS SOFTWARE LICENSE AGREEMENT CAREFULLY The computer software product, fontware, typefaces and/or	
I accept the terms of the license agreement	
○ I do not accept the terms of the license agreement	
InstallShield	
< Back Next >	Cancel



Epson Device Admin - InstallShield Wizard	×
Choose Destination Location Select folder where setup will install files.	
Setup will install Epson Device Admin in the following folder. To install to this folder, click Next. To install to a different folder, click Browse and another folder.	d select
Destination Folder C:¥Program Files (x86)¥EPSON¥Epson Device Admin¥	B <u>r</u> owse
C	Disk Capacity
InstallShield < <u>B</u> ack	Cancel

Note:

5

6

- Select **Browse** to change the destination where the software will be installed.
- □ Select **Disc Capacity** to check the amount of free disc space.

Select the features that you want to add, and then click Next.

You can also add the alert feature and the report feature. See the following for information on additional feature.

∠ Alert management" on page 19

∠ r "Report management" on page 20

Epson Device Admin - InstallShield Wizard	×
Select Options Select the options you want to install.	
To install a feature, click the check box next to it. If the check box is dear, that fe be installed.	ature will not
 Alert Function Email notification can be sent when a device is in an error state. Report Function Device usage reports can be automatically generated and sent. 	
InstallShield < Back Next >	Cancel

Make the database settings, and then click **Next**.

Select the folder where you want to install the database, and then enter the port number used to access to the database.

Epson Device Admin - InstallShield Wizard	×
Database Settings	
Set the database information.	
A folder to install database	
C:¥ProgramData¥EPSON¥Epson Device Admin	Browse
Port Number	
10015	
Port number to access the database. Enter a port number that is not used by other software and services.	
,	
InstallShield	
< <u>B</u> ack <u>N</u> ext >	Cancel

Note:

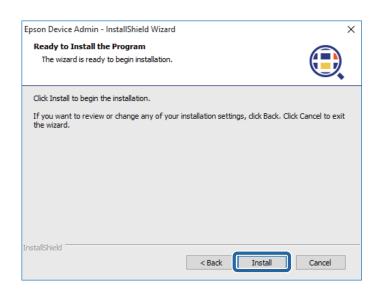
Select **Browse** to change the destination where the database will be installed.



8

Click Install.

Installation starts.



Click **Finish** when the installation complete screen is displayed.

Epson Device Admin - InstallShield Wizard
InstallShield Wizard Complete
The InstallShield Wizard has successfully installed Epson Device Admin. Click Finish to exit the wizard.
Launch Epson Device Admin
< Back Finish Cancel

Changing features and uninstalling

You can change the installed features and uninstall this software from the Windows Control Panel.



Open the Windows Control Panel.



Select Uninstall a program to display the program list.



5

Right-click Epson Device Admin.

4 Select one of the followings from the menu displayed.

To change a function: change

To uninstall the software: uninstall

Follow the on-screen instructions to uninstall or change this software.

Updating

The following information and files are maintained even if you install an updated program or change the features.

- □ Information on acquired devices
- □ Settings for the discovery parameters
- Database files (From Epson Device Admin 2.x or later)

Starting up and closing Epson Device Admin

□ Start up

Select Start menu - All Programs - EPSON - Epson Device Admin - Epson Device Admin.

□ Close

Click "x" at the top-right of the screen, or click 📵 at the top-left of the screen, and then select **Close**.

System settings

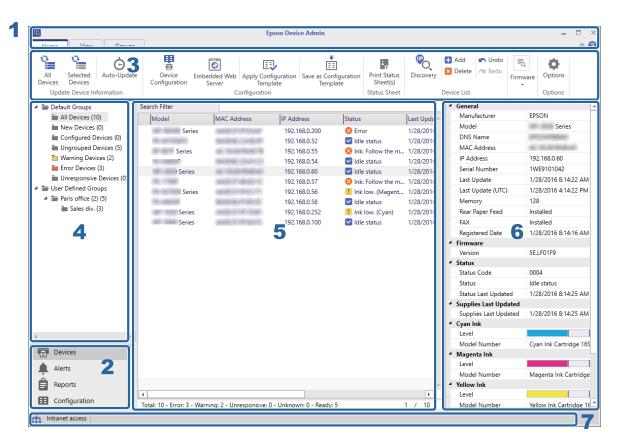
You can configure Email settings and ribbon menu settings for management by using the option menu in the ribbon menu on the device management screen.

See the following for more details.

∠ "Operation Settings" on page 23

Operation Screen

Top Screen



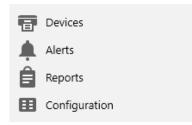
The Epson Device Admin top screen is composed of the following panes.

The display changes depending on the item selected from the side bar task menu on the top screen.

No.	Pane	Explanation
1	Title bar	Click the ? to open the Help to view explanations of each item in Epson Device Admin.
2	Side bar task menu	Changes the feature being used. The screen switches depending on the item selected.
3	Ribbon menu	Displays the menu for the feature selected on the side bar task menu.
4	Side bar content	Displays the hierarchy for the feature selected on the side bar task menu.
5	Display view	Displays information and setting content depending on the feature selected in the side bar task menu or the side bar content.
6	Detailed device information	Displays details on the device selected from the Device List when you select Devices on the side bar task menu.
7	Status bar	Displays status information on the Device List when you select Devices on the side bar task menu.

Summary of Each Main Screen

Side bar task menus



Select a menu to switch from one menu to another.

Device management screen

Allows you to manage devices on the network. You can discover and register devices, as well as update device information and so on.

∠ T "Device management" on page 17

□ Alert management screen

Allows you to manage alerts that are output from the device. The system can automatically inform you via email about devices with low supplies level, paper jam or device error.

∠ → "Alert management" on page 19

□ Report management screen

Allows you to manage reports that contain a variety of information about the devices. You can set how to output reports containing information such as the frequency the device is used and the number of times consumables are replaced.

∠ r "Report management" on page 20

□ Configuration template management screen

Allows you to manage settings for devices with templates. You can make settings for creating, applying, and backing up setting templates.

∠ "Configuration template management" on page 21

Device management

Auto-Update Devices Auto-Update Devices Embedded Web Apply Configuration Save as Configuration Print Status Sheet(s) Device Ist Device Ist Options Deducts Devices (10) Im Add Devices (10) Im Configuration Search Filter Im Add Address I Address I atsus Sheet Device Ist Options Default Groups Model MAC Address IP Address Status Last Update Manufacturer EPSON Mac Address IP Address Status I atsus Sheet Device Ist Options Default Groups Series 192.168.0.20 Error 1/28/2016 MAC Address I atsus Manufacturer EPSON Mac Address 192.168.0.52 I atsus 1/28/2016 MAC Address 192.168.0.60 I atsus 1/28/2016 MAC Address 192.168.0.60 Im Unreponsive Devices (3) Series 192.168.0.56 I atsus 1/28/2016 I atsus 1/28/2016 I atsus I ast Update I ast us <th>B. View Groups</th> <th></th> <th>Ej</th> <th>pson Device Admin</th> <th></th> <th></th> <th></th> <th></th>	B. View Groups		Ej	pson Device Admin				
Model MAC.Address IP Address Status Last Updat Model Series Model MAC.Address IP Address Status Last Update Model Series Model Series 192.168.0.52 Icle status 1/28/2016 MAC.Address IP Address IP Address <th>All Selected Devices</th> <th>nevice Ember</th> <th>dded Web Apply Con erver Temp</th> <th>figuration Save as Cor late Temp</th> <th>figuration Print Status late Sheet(s)</th> <th></th> <th>Delete Al Redo</th> <th>vare Options</th>	All Selected Devices	nevice Ember	dded Web Apply Con erver Temp	figuration Save as Cor late Temp	figuration Print Status late Sheet(s)		Delete Al Redo	vare Options
A	 All Devices (10) New Devices (0) Configured Devices (0) Ungrouped Devices (2) Error Devices (3) Unresponsive Devices (0) User Defined Groups Sales div. (3) 2 	Model Series Series Series Series Series	MAC Address	192.168.0.200 192.168.0.52 192.168.0.55 192.168.0.54 192.168.0.56 192.168.0.56 192.168.0.56 192.168.0.58 192.168.0.252	 Error Idle status Ink: Follow the m Idle status Idle status Ink: Follow the m Ink Iow. (Magent Ink Iow. (Magent Ink Iow. (Cyan) 	1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016	Manufacturer Model DNS Name MAC Address IP Address Serial Number Last Update Last Update (UTC) Memory Rear Paper Feed FAX Registered Date Version Status Status Code Status Status Code Status Status Last Updated Supplies Last Updated Status Code Status Status Last Updated Status Code Status Status Last Updated Status Last Updated Supplies Last Updated	Series 192.168.0.60 1WE9101042 1/28/2016 8:14:22 AM 1/28/2016 8:14:22 PM 128 Installed Installed 1/28/2016 8:14:16 AM 5ELF01F9 0004 Idle status 1/28/2016 8:14:25 AM 1/28/2016 8:14:25 AM 1/28/2016 8:14:25 AM

Displays the device management screen when selecting **Devices** on the side bar task menu.

The device management screen is comprised of the following panes. See the following for available operations using the device management screen.

∠ "Installation Settings" on page 23

No.	Pane	Explanation				
1	Ribbon menu	There are three ribbons on the device management screen, and you can switch betwee them by clicking the tabs.				
		□ Home tab				
		Allows you to discover devices on the network, update information, change settings for the device, apply templates, and so on.				
		🖵 View tab				
		Allows you to set and change information displayed on the Device List.				
		Groups tab				
		Allows you to make settings to manage devices in groups.				

No.	Pane	Explanation
2	Tree view	Displays setting groups in a folder tree formation. You can display groups that are set automatically and user defined groups. You can also display the number of the devices that belong to each group.
		The number of devices is displayed as shown below.
		Groups that are set automatically
		Group name (the number of devices that belong to the group)
		Groups defined by the user
		Group name (the number of devices that belong to the group) (the number of devices that belong to the child group*)
		*If the same device belongs to multiple different child groups, it is counted as one device for each group. In that case, an * (asterisk) is displayed.
3	Device list	Displays the list of registered devices. You can check the device's information and status.
4	Device detailed information screen	Displays detailed information for the device selected in the Device List. The displayed items vary depending on the device. This is not displayed when multiple devices are selected.
5	Summary bar	Displays a summary of devices registered in the Device List with information such as the number of devices.
6	Status bar	Displays the network connection status of the computer as an icon and text.
		The following status is displayed.
		Internet access
		The computer is connected to the internet.
		Intranet access
		The computer is connected to the internal network, but not connected to the internet.
		Not connected
		The computer is not connected to the network.

Alert management

B Home			Epson Device A	dmin		- 0	× 6 2
New Edit Duplicate Delete	Assign/Remove Group(s) Subscribe	1					
▲ ♣Alerts	Alert Name	Alert Type	Subscribed Group(s)	Alert Notification			Ē
All (1) Subscribed Alerts (1)	Supply level low	Supplies level low	2	ITadmin+supply@epson.com			
▲ Subscribed Alerts (1)			3				
2	Alert Name: Supply	level low					
	Group Name				Number of devices		1
	\Paris office \Paris office\Sales div.				2 3		
			4				
Devices							
Alerts							
Reports							
Configuration							,
Intranet access							

Displays the alert management screen when selecting **Alerts** on the side bar task menu.

The Alert management screen is comprised of the following panes. See the following for available operations using the Alert management screen.

∠ "Managing Alerts" on page 82

No.	Pane	Explanation
1	Ribbon menu	Creates alerts and manages information.
2	Tree view	Switches the display for alert template classifications.
3	Alert list	Displays the alert template list when anything except for Logs is selected in the tree view. Displays the logs list when Logs is selected in the tree view.
4	Alert group	Displays the groups subscribed to the alert templates selected in the alert template list. Displays log details when Logs is selected in the tree view.

Report management

(B) Home		Epson Device Admin	×
New Edit Duplicate Delete	Email Save Collect Now	1	
 ▲ Database ➡ Data Collection ▲ 🔒 User Defined Report ▲ Scheduled Reports(2) ▲ Archived Reports(1) 	Report Name Collecting Conc Device Usage Device Usage Device Usage Monthly Device Usage	itions Last Creation Date Destinations ITadmin+report@epson.com 9/17/2015 8:39 AM	
2	Report Name: Device Usage Mon Collecting Conditions	- Device Usage	
	Groups Report Format File format Primary sort Primary sort Ascending order Secondary sort Ascending order	\Paris office\Paris office\Sales div. HTML Model True None False	
Pevices	Device Information Date Column Date Range Report Interval Last	NodetilP Address;MAC Address Total Pages;Mono Pages;Color Pages Weekly 1 Month	
Alerts	from Email Type To	Generated date Archive only	
Configuration	Subject	Report from Epson Device Admin	

Displays the report management screen when selecting **Reports** on the side bar task menu.

The Report management screen is comprised of the following panes. See the following for available operations using the Report management screen.

∠ r "Report Management" on page 88

No.	Pane	Explanation	
1	Ribbon menu	Switches the ribbon menu according to the tree view selected on the report management screen.	
		Database - Data Collection	
		Menus for data collection.	
		User Defined Report - Scheduled reports	
		Menus for creating reports and formatting.	
		User Defined Report - Archived Reports	
		Menus for report files.	
2	Tree view	Displays data collection and report management trees. The ribbon menu and display view are switched depending on the selected item.	

No.	Pane	Explanation
3	Display view	Displays the following depending on the item selected in the tree view.
		Database - Data collection
		Top area: List of data collection conditions
		Bottom area: List of devices
		User Defined Report - Scheduled reports
		Top area: List of report schedules
		Bottom area: Details about the selected schedule
		User Defined Report - Archived Reports
		Top area: List of archive reports
		Bottom area: Content of the selected archive report

Configuration template management

•		Epson Device Admin		= = ×
Home				~ ?
New Edit Duplicate Dele		1		
🔺 🗮 Database	Report Name	Data Type	Last Creation Date	Destinations
Data Collection	Device Usage	Device Usage		ITadmin+report@epson.com
▲	Device Usage	Device Usage	1/28/2016 8:37 AM	
Escheduled Reports(2) Archived Reports(1)	Report Name: Device Usage	Device Usage		P
	Groups	\Paris office;\Paris office\Sales div.	-	
	Report Format		3	
	File format	PDF		
	Primary sort	Model		
	Primary sort Ascending order	True		
	Secondary sort Secondary sort Ascending order	None False		
	Device Information	Nodel:MAC Address;IP Address		
	Data Column	Total Pages;Mono Pages;Color Pages		
	Date Range	lotal rages, wono rages, color rages		
	Report Interval	Per Month		
📻 Devices	From	1 Month ago		
Alexte	То	Generated date		
Alerts	Email			
Reports	Туре	Archive only		
Configuration	То			
Coniguration	Subject	Report from Epson Device Admin		
intranet access				

Displays the configuration template management screen when you select **Configuration** on the side bar task menu.

The configuration template management screen is comprised of the following panes. See the following for available operations using the configuration template management screen.

∠͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡͡ː Complate on page 44

No.	Pane	Explanation
1	Ribbon menu	Manages configuration templates.

No.	Pane	Explanation	
2	Tree view	Displays configuration templates in a folder tree formation. Switches display views depending on the selected item.	
3	Display view	 Displays the following depending on the item selected in tree view. Configuration - Templates Top area: List of configration templates 	
		Bottom area: Content of the selected configuration template	
		Configuration - Logs	
		Top area: List of logs	
		Bottom area: Content of the selected log	

Installation Settings

Operation Settings

These settings are necessary to use each feature.

Device Registration

Discovery Parameters: Discovery using an IP address

∠ Specifying an IP address" on page 31

Discovery Parameters: Discovery using an IP address range

∠ Specifying an IP address range" on page 32

Discovery Parameters: Discovery using a network address

∠ Specifying a network address" on page 32

System Settings

□ Email notification settings

∠ S "Mail" on page 25

- □ Processing Time
 - ∠ Schedule settings" on page 77
- Password Manager
 - ∠ "Managing passwords automatically" on page 56
- □ System settings
 - ∠ "Backing up system settings" on page 107

Detailed Settings

□ "Firmware external site access

∠ Check for updates" on page 29

Detailed Settings

∠ Formats" on page 27

Alert Notifications

□ Alert

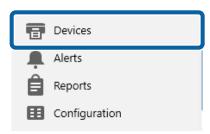
∠ Setting the alert confirmation interval" on page 85

Options screen

You can set discovery conditions as well as system settings on the Option screen.



Select **Devices** on the side bar task menu.





Select Home - Options on the ribbon menu.

⊕		Epson Device Admin				-	đΧ
Home View Groups							۵ 🕜
All Selected Auto-Update Devices Devices Update Device Information	Configuration Server	ply Configuration Template guration	Print Status Sheet(s) Status Sheet	Image: Scovery Image: Add transmitted and trans	Check Updates Firmware	Options Options	



Select the item you want to configure.

4	

Set each item as necessary.

Discovery Parameters	Discovery Parameters		
IP Address	Enable discovery with IP address		
IP Address Range			
Network Address			
Aail			
ïming	IP Address	Add	
ormats	IP Address	200	
lert Notifications		Delete	
Configuration Template			
tartup		Up	
ustomize Ribbon		Down	
assword manager		Down	
heck for updates			
ystem Administration			
ackup/Restore			
	If you change the search conditions, you may find a new device after search	hina	
		Restore Defau	It Settings



Click OK.

Mail

You can set the email server (mail sending server) used for the notification feature.

Options				;
Discovery Parameters IP Address	Email Server Settings Host name/IP address	192,168,0,215	Port number	25
IP Address Range Network Address Mail Timing Formats Alert Notifications Configuration Template Startup Customize Ribbon Password manager Check for updates System Administration Backup/Restore	Sender's email address Maximum attachment size	Connect using STARTTLS encryption EDAmanage@epton.com	Port number	
	- Server authentication settings - Server authentication settings Host name/IP address Login ID Password	SMTP Auth OPP before SMTP	Same as the s	ending server
		[Send Tes	t Message
			ОК	Cancel

ltems	Explanation
Host name/IP address	Enter the host name or IP address for the SMTP server.
	Enter the host name within 255 characters using A to Z, a to z, 0 to 9, hyphens (-), and underscores (_). The label should be within 63 characters.
	Enter the IP address in IPv4 format using numbers and periods (.).
Port number	Enter the port number for the SMTP server from 1 to 65535.
	Check the connection with the SMTP server.
	Blue: Successfully connected to the server. Go to the next step.
	Red: Failed to connect to the server.
	If the software fails to connect to the server, check that all settings have been made correctly.
Connect using STARTTLS encryption	Select this to encrypt the connection to the SMTP server.
Sender's email address	This is the email address displayed in the email header sent from the system.
	Enter up to 256 characters.
Maximum attachment size	Specify the maximum attachment file size for email.
Server authentication	Select this if the server requires authentication to send emails.
settings	Select the authentication method from SMTP Auth (SMTP authentication) or POP before SMTP.
Host name/IP address	Enter the host name or IP address for the authentication server when the authentication method is POP before SMTP.
	The entered text is the same as the host name and IP address for the SMTP server.
	When this is the same as the authentication for the SMTP server, select Same as the sending server .

ltems	Explanation
Login ID	Enter the login ID for the SMTP server using up to 255 ASCII characters.
Password	Enter the password for the SMTP server using up to 255 ASCII characters.
Send Test Message	Check whether or not the test email can be sent to the receiver's email address. This button is available once the host name/IP address, port number, and sender's email address have been entered. For the test email, the title "Epson Device Admin" and body text "Success. Email settings are correctly configured." are displayed in English regardless of the language setting.

Timing

Set timing of data collection and logs retention period.

Discovery Parameters Data Collection Time IP Address P Address Rance Discovery Data Device Usage 13:00 @ *	
IP Address Range Image: Supplies Usage 13:00 Image: Image	
Formats Data retention period Alert Motifications Data retention period Configuration Template Devices Data Startup Generated reports Customize Ribbon 2) Year Password manager Log retention period Logs 30) Day	
System Administration Backup/Restore Utdate Device Information Backup/Restore 01:00 V V Select the day of the week Monday Tuesday Wednesday Thursday Friday Saturday Sunday 09:00 V	
Restore Default Settings OK Cancel	

ltem	Explanation
Update Device Information	Sets the schedule to collect information about the devices using Auto-Update on the Device management screen.
Refresh interval	Collects device information at set intervals. You can set the interval time from 1 minute to 23 hours and 59 minutes in intervals of 1 minute.
Select the day of the week	Collects device information on the selected day and time. You can specify the time in intervals of 1 minute.

Formats

Set the data delimiters, paper size, and units for the report.

Options				\$
Discovery Parameters IP Address IP Address Range	Format CSV data delimiter	● "," (Comma)	O ";" (Semicolon)	
Network Address Mail Timing	Paper Size Reference	 A4 Meter (m) 	C Letter	○ A4/Letter
Formas Alert Notifications Configuration Template Startup Customize Ribbon Password manager Check for updates System Administration Backup/Restore		• meta (m)		Restore Default Settings
				OK Cancel

Item	Explanation
CSV data delimiter	Specifies data delimiters for CSV files when saving reports, archive reports, and so on. The default value is ",".
Paper Size Reference	Displays the paper size selected in this software. The default value is A4.
Unit	Displays the units selected in this software. The default value is Meter (m).

Startup

Sets whether or not to collect device information when you start this software.

Options			×
Discovery Parameters	Device Management		
IP Address	Update device data at startup		
IP Address Range			
Network Address	Discovery Timeout (10-180)	60 Se	cond(s)
Mail			
Timing		Restore Default	Settings
Formats			
Alert Notifications			
Configuration Template			
Startup			
Customize Ribbon			
Password manager			
Check for updates			
System Administration			
Backup/Restore			
		ОК	Cancel

ltem	Explanation
Update device data at startup	Sets whether or not to collect all device information when you start this software.
Discovering and rebooting timeout (10-180)	Specifies the timeout time between the discovery and the reboot confirmation. You can specify 10 to 180 seconds in intervals of 1 second. The default is 60.

Customize Ribbon

Set the ribbon menu display.

Options	×
Discovery Parameters IP Address IP Address Range Network Address	Ribbon Menu Show Batch Settings button Show Reset. Open, and Save buttons in the Device List
Mail Timing Formats	Restore Default Settings
Alert Notifications Configuration Template Startup	
Customize Ribbon Password manager	
Check for updates System Administration	
Backup/Restore	
	OK Cancel

ltem	Explanation
Show Batch Settings button	When this is selected, the Batch Settings button is displayed on the Home tab - Setting group on the ribbon menu for the Device Management screen.
Show Reset, Open, and Save buttons in the Device List	When this is selected, the Reset , Open , and Save buttons are displayed on the Home tab - Device List group on the ribbon menu for the Device Management screen.

Check for updates

Allows the software to access external sites to update this software or check and obtain firmware updates.

Options			×
Options Discovery Parameters IP Address Range Network Address Mail Timing Formats Acters Notifications Configuration Template Startup Customize Ribbon Password manager Check for updates System Administration Backup/Restore	Check for updates	Restore Defau	
		ОК	Cancel

ltem	Explanation
Check for software updates at startup	Checks for updates for the firmware at startup.
Enable Update button	Allows the software to access external sites to check for firmware updates for devices.
Check for firmware updates at startup	Checks for updates for the firmware at startup.

Registering to the device list

Registers devices managed on the network to the device list.

You can use the following registration methods. Use the method that best suits your daily operation needs.

Discover and register devices

Discover devices on the network and register them to the software. You can discover using conditions such as beyond segment and specify network range.

∠ [¬] "Discovering devices" on page 30

□ Specify individually and register

Specify the IP address and device ID and register it to the software. You can register specific devices or devices that were not found during a discovery.

∠ Specifying individual devices" on page 33

Installation Settings

G Register from a device list file

Load a device information file containing the device list and register them to the software. This is useful when restoring or migrating a system.

All Selected Auto-Update Device information Embedded Web Apply Configuration Save as Configuration Template First Status Sheet(s) Status Sheet(s) Device lit Portice Status Sheet(s) Device lit Options Options Update Devices (0) Image: Series 192.1680.250 First Status Last Update Model Series 192.1680.250 First Status Model Model Series 192.1680.250 Image: Series 192.1680.251 Image: Series 192.1680.252	0				E	pson Device Admin					
All Selected Auto-Update Devices information Devices Configuration Save as Configuration	Home	View	Groups								۵ 🕜
In all Devices (10) Model Mac/ Address IP Address Status Last Update Model Series 192.168.0.200 Error 1/28/2016 Model Series Series 192.168.0.200 Error 1/28/2016 Model Model Series Series 192.168.0.52 Error 1/28/2016 Model MAC Address IP Address </th <th>All Devices</th> <th>Devices</th> <th>Auto-Update</th> <th>Device Ember</th> <th>dded Web Apply Con erver Temp</th> <th>figuration Save as Cor plate Temp</th> <th>nfiguration Print Status plate Sheet(s)</th> <th>Discovery</th> <th>X Delete A Redo</th> <th>vare Options</th> <th></th>	All Devices	Devices	Auto-Update	Device Ember	dded Web Apply Con erver Temp	figuration Save as Cor plate Temp	nfiguration Print Status plate Sheet(s)	Discovery	X Delete A Redo	vare Options	
Image: All Devices (10) Model MAAC Address IP Address Status Last Updat Model Model Series Series<	🔺 🖢 Defau	ult Groups		Search Filter					▲ General		-
	All No. Co W Er Un Vu V Vo Vo Vo Vo Vo Vo Vo Vo Vo Vo Vo Vo V	Il Devices (10) ew Devices (0) onfigured Dev ngrouped Dev /arning Device rror Devices (3 nresponsive D Defined Group aris office (2) () vices (0) vices (5) es (2) }) Devices (0) ps (5)	Model 'S Series Series Series U Series Series	MAC Address	192.168.0.200 192.168.0.52 192.168.0.55 192.168.0.54 192.168.0.56 192.168.0.56 192.168.0.56 192.168.0.58 192.168.0.252	 Error Idle status Ink: Follow the m Idle status Idle status Ink: Follow the m Ink low. (Magent Ink low. (Magent Ink low. (Cyan) 	1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016 1/28/2016	Model DNS Name MAC Address IP Address Serial Number Last Update Last Update (UTC) Memory Rear Paper Feed FAX Registered Date FAX Registered Date Status Status Last Updated	Series 192.168.0.60 1WE9101042 1/28/2016 8:14:22 1/28/2016 4:14:22 128 Installed Installed 1/28/2016 8:14:16 SELF01F9 0004 Idle status 1/28/2016 8:14:25	PM AM
Alerts Alerts Model Number Magenta Ink Cartric	4		Þ						Level Model Number	Cyan Ink Cartridge	165
Alerts Model Number Magenta Ink Cartric	E Devi	ices							-		
	Ā									Magenta Ink Cartri	dge
4 b level	_			4				•			
E Configuration Total: 10 - Error: 3 - Warning: 2 - Unresponsive: 0 - Unknown: 0 - Ready: 5 1 / 10 Model Number Yellow Ink Cartridae	Con	figuration		(C)	ng: 2 - Unresponsive: () - Unknown: 0 - Ready:	5			Yellow Ink Cartrido	e 16

∠ "Backing up and Restoring" on page 106

Discovering devices

When you start Epson Device Admin, it automatically discovers devices in the same segment and registers Epson devices to the device list.

Note: Click the \bowtie icon next to the progress bar to stop discovering.

Discovering by using the discovery button

This discovers using the conditions set on the device management screen.



Select Devices on the side bar task menu.



Click **Options** on the ribbon menu.



Set the appropriate conditions for the device you are discovering.

See the following for details.

Installation Settings

☐ "Discovery condition settings" on page 31

4

Click **OK** when you have finished setting the conditions.

Click Discovery.

The software starts discovering and registers located devices to the device list.

When you click **Device List** - **Save** on the ribbon menu, you can save the displayed device list to a file. However, group information is not saved.

∠ "Backing up and Restoring" on page 106

Note:

- □ When the software is connected to a network, it discovers for Epson devices even if no IP addresses have been assigned.
- Devices that are connected to computers on the network by USB cables are discovered when the Epson Device USB Agent is installed on the computer. See the manual for the Epson Device USB Agent for details.

Discovery condition settings

Sets the conditions for discovering. You can discover by specifying IP addresses, an IP address range, and network addresses. You can discover when an IP address is assigned to a device. See the following for details.

Note:

- All enabled discovery conditions are performed in parallel.
- **D** *Epson devices in the same segment as Epson Device Admin can be discovered for regardless of the discovery conditions.*
- □ Set the timeout for discovering from Options Startup Devices Discovering and rebooting timeout (10-180)

Specifying an IP address

Discovers for the specified IP address for the device using unicast.

Note:

When you want to discover the device connected to the computer with a USB cable, specify the computer's IP address. You need to install the Epson Device USB Agent on the computer. See the manual for the Epson Device USB Agent for details.

ltem	Explanation	
Enable discovery with IP address	Select to enable this discovery condition.	
Add	Displays the screen where you can add an IP address Enter the IP address for the device you want to discover in IPv4 format. You can register up to 100 IP addresses.	

ltem	Explanation		
Delete	Deletes the selected IP address from the IP address list.		
Up, Down	Moves the IP address up or down in the IP address list.		
	The discovery is performed in the order of the addresses in the IP address list.		
Restore default settings	Click this to clear the IP address list and disable discovering using IP addresses.		

Specifying an IP address range

Discovers the specified IP address range for the device using unicast. You can perform this discovery when an IP address is assigned to the device.

Note:

Devices that are connected to computers on the network by USB cables are discovered when the Epson Device USB Agent is installed on the computer. See the manual for the Epson Device USB Agent for details.

ltem	Explanation
Enable discovery with an IP address range	Select to enable this discovery condition. Discovers devices within the selected IP address range.
Add	Displays the screen where you can set an IP address range.
	Enter the start and end IP addresses for the range you want to discover in IPv4 format.
	You can register a range of up to 20 IP addresses. You cannot register the discovery if the number of the IP address range exceeds 65536.
Change	Changes the IP address range specified for the device selected in the discovery range.
Delete	Deletes the IP address range specified for the device selected in the discovery range.
Restore default settings	Click this to clear the discovery range and disable discovering using a range of IP addresses.

Specifying a network address

Discovers a device in the specified network address using multicast.

ltem	Explanation
Enable discovery with multicast	Select this to send data to the specified network using port number 427 and multicast to discover a device. You need a router environment that supports IP multicast.
Enable discovery over network segments	Select this to discover devices on networks beyond your router. Sends data to the specified network using port number 3289 and broadcast to discover a device.
	When sending using multicast, you can set the network range to be discovered in Multicast TTL (1-15) .

ltem	Explanation			
Add	Displays the screen where you can specify a network address.			
	Enter a network address and subnet mask in the subnet in IPv4 format. When the entered network address is the host address, it is automatically corrected and registered to the discovery address list.			
	You can register up to 20 network addresses.			
Delete	Deletes the selected network address and subnet mask from the discovery address list.			
Multicast TTL (1-15)	Sets the network range to be searched when sending by multicast. When set to "1", the router is not passed through. When set to "2" or higher, the network range specified in Network to discover is discovered.			
Restore default settings	Click this to clear the discovery range and disable discovering using a range of IP addresses.			

Specifying individual devices

You can register devices that were not found using the discovery feature, or devices that were not made by Epson.

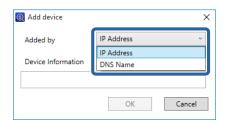
- Select **Devices** on the side bar task menu.
- 2

Click **Device List** - **Add** on the ribbon menu.

3 Select a method to classify the device.

Select **IP Address** when the device has a static IP address.

Select DNS Name when the IP address for the device is set automatically.



4 Enter the device information.

Enter the IP address in IPv4 format when you select IP Address as the method.

Enter the device name on the network when you select DNS Name as the method.

Note:

When you want to discover the device connected to the computer with a USB cable, specify the computer's IP address. You need to install the Epson Device USB Agent on the computer. See the manual for the Epson Device USB Agent for details. Click OK.

When communication is successful, the device is registered to the device list.

If it is not registered, make sure the IP address and domain name are correct.

Updating Device Information

You can update detailed information about the status of devices registered in the device list and the status of consumables. The ribbon menu is unavailable when device information is being acquired.



5

Select Devices on the side bar task menu.

2

Click Update Device Information - All Devices on the ribbon menu.

When updating data individually, select the device from the device list, and then click **Update Device Information** - **Selected Devices**.

*Note: To make multiple selections, press Ctrl or Shift**and click your mouse.*

You can update device information automatically.

□ Update when starting Epson Device Admin

Select Options - Startup - Device Management - Update device data at startup.

□ Update regularly by using a timer

You can update data regularly by setting a schedule. See the following for details.

∠ Collecting information regularly" on page 77

Group Management

You can manage devices registered to the device list as separate groups. The groups are displayed in the tree view when you select **Devices** on the side bar task menu.

You can create groups for specific purposes, such as the location devices are installed, organization names, different features of the printer or scanner, available paper sizes, and then manage the devices as groups.

You can use the following methods to register devices to a group.

□ Assign automatically using set conditions

Discovered devices are assigned automatically using set conditions.

□ Select devices

Select devices and register them to a group. You can create a group from the selected devices.

Create and edit user-defined groups

You can manage devices as a group by creating optional groups such as for the office and department of the device.

Create an automatic assignment group

Devices discovered through a search are automatically assigned to a group. Follow the steps below to set the conditions for assigning groups.

Note:

You can create up to 2,000 groups. There is no limit for groups in the same layer.



Select **Devices** on the side bar task menu.



Click the **Groups** tab on the ribbon menu.



Click New.

(B)		Epson Device Admin	- 8 ×
Home	View Groups		۵ 😯
New	Edit Delete Add/Rem device	nove (s)	
	Groups Device	85	

4

Select the group name to use as the parent from **Parent group**.

When creating a new group, layers are created by assigning the **User Defined Groups** as the parent group. You can create up to eight layers of groups.

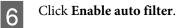
3 Add group	×
Parent group	
N	
\Paris office	
\Paris office\Sales div.	
Corum Name	
Group Name	
Enable auto sorting	
ОК	Cancel



Enter the new group name in **Group Name**.

Enter up to 256 characters in Unicode for the group name. You cannot use $\$ or ;.

B Add group		×
Parent group		
X		
\Paris office		
\Paris office\Sales div.		
Group Name		
New York office		
Enable auto sorting		
	OK	Cancel



Click Add.

The setting screen for automatically assigning groups is displayed.

· ۱

7

Set the auto assignment conditions.

You can register up to 20 conditions.

📵 Auto sorting			_		×
Device information	Location				v
Conditions	Include				~
Value	Paris				
Operation	● AND ○ OR				
		ОК		Cancel	

See the following to make the settings.

ltem	Explanation
Device Information	Items in the device list column. Select the following from the pull-down menu.
	🗅 Model
	IP address
	Department
	🗅 Remark
	Remark 2
	Groups
	Connection
	Manufacturer
Conditions	Select conditions for the target items.
	When Device Information is set to IP Address:
	Greater than or equal to
	less than or equal to
	Greater than
	less than
	Equal to
	Not equal to
	Start with
	When Device Information is set to Model, Department, Location, Remark or Remark 2:
	Equal to
	Not equal to
	Include
	Not include
	Start with
	End with
	When Device Information is set to Groups :
	Belong
	Not Belong
	When Device Information is set to Connection :
	Equal to
	Not equal to
Value	When Device Information is set to IP Addresss , enter the IP address.
	When Device Information is set to Connection, select Network or USB.
	For other situations, enter up to 256 characters in Unicode.
Operation	Selects the relationship to the last condition. The conditions are applied in order from the top of the auto sorting conditions.

9 Click OK.

The automatic assignment condition is added in the list.

📵 Add group					×
Parent group					
Parent group \ \Paris office \Paris office\Sales div. Group Name New York office \vert Enable auto sorting Device information Conditions Operation Value Location Include AND Paris Edit Delete \vert \vert					
\Paris office					
\Paris office\Sales div	<i>.</i>				
Group Name					
-					
New York office					
✓ Enable auto sorting	g				
Device information	Conditions	Operation	Value		Add
Location	Include	AND	Paris		Edit
					Delete
					~
				-	v
•					
				ОК	Cancel

To continue adding the auto assign groups, click Add.

Click **Edit** to edit the group in the list.

Click **Delete** to delete the group from the list.

Click \land or \lor to change the order of the conditions.

10

The newly created group is added to the tree view.

Add a device by creating a group

Register devices to the group after creating the group.

```
Note:
```

Click OK.

You can create up to 2,000 groups. There is no limit for groups in the same layer.



Select **Devices** on the side bar task menu.



Click the **Groups** tab on the ribbon menu.



Click New.

0			Epson Device Admin	-	ē ×
Home	e View	Groups			۵ 🕜
	l P	` ⇔			
New	Edit Delete	Add/Remove device(s)			
	Groups	Devices			



Select the group name to use as the parent from Parent group.

When creating a new group, layers are created by assigning the **User Defined Groups** as the parent group. You can create up to eight layers of groups.

🛃 Add group	×
Parent group	
Λ	
\Paris office	
\Paris office\Sales div.	
\New York office	
Group Name	
Enable auto sorting	
	OK Cancel

5

Enter a new group name in Group Name.

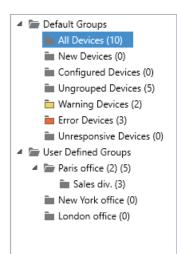
Enter up to 256 characters in Unicode for the group name. You cannot use \ or ;.

8	Add group	\times
	Parent group	
	1	
	\Paris office	
	\Paris office\Sales div.	
	\New York office	
0	Group Name	
	London office	
		_
[Enable auto sorting	
	OK Cancel	



Click OK.

The new group is added to the tree view.





8

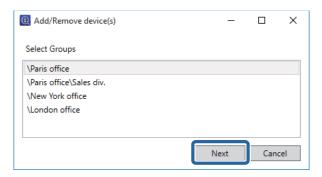
9

Click Add/Remove device(s) on the ribbon menu.

æ	Epson Device Admin	_ & ×
Home View Groups		۵ 😯
New Edit Delete Groups Devices		

Select the group to which you want to add the device, and then click Next.

The device list is displayed.



Select the device you want to register.

Select devices to register by Select devices and then click >

Note:

To delete devices from the list, select the device in Added devices, and then click \leq .

Select devices				Added devices		
Aodel	IP Address	MAC Address	-	Model	IP Address	MAC Address
/P-4530 Series	192.168.0.55	00:26:AB:A8:98:2B	-	WF-R8590 Series	192.168.0.51	A4:EE:57:FF:E3:AF
				WF-2630 Series	192.168.0.50	AC:18:26:FB:80:43
				XP-410 Series	192.168.0.59	A4:EE:57:F9:A0:20
			<			

Click OK.

Group editing

Change group names and parent groups in higher layers.



10

Select **Devices** on the side bar task menu.



Click the **Groups** tab on the ribbon menu.

3	

Click Edit.

•			Epson Device Admin –	- 1	8	<
Hom	e Vie	w Groups			۵)
	7	•				
New	Edit D	elete Add/Remov device(s)				
	Groups	Devices				



Select the group name to be edited from **Parent group**.

🔁 Edit group	×
Parent group	
X	
\Paris office	
\New York office	
\London office	
Group Name	
Sales div.	
Enable auto sorting	
	OK Cancel



Change the group name in **Group Name**.

If you want to change parent groups, enter the name from the parent group name.

Edit group	×
Parent group	
1	
\Paris office	
\New York office	
\London office	
Group Name	
Sales and Meketing div.	
Enable auto sorting	
	OK Cancel



Click OK.

The changes are reflected in tree view.



Deleting a group

Click **Delete**.



Select **Devices** on the side bar task menu.



3

Click the **Groups** tab on the ribbon menu.

0		Epson Device Admin	-	8 X
Home Vi	iew Groups			۵ (
New Edit	Delete Add/Remove device(s)			
Groups	Devices			

Click OK.

4

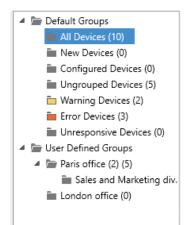
A screen is displayed asking you to confirm if you want to delete the group.

Deleting a group automatically deletes its sub-groups if there are any.

5 Click OK.

The changes are reflected in tree view.

Devices from deleted groups are displayed in Ungrouped Devices.



Device Management

This section explains how to configure one device at a time, and how to configure batch settings for multiple devices.

Device Settings

Configure settings for devices on the network individually or collectively. Apply configuration information as a template or manage devices by exporting configuration information to a SYLK file.

See the following for details about the available methods.

Configuration template ∠ Settings Template" on page 44

Batch Settings ∠ "Batch Settings" on page 125

Settings Template

Set devices using a configuration template. A configuration template uses the device's property settings as a template, and then applies the settings to other devices. You can manage setting information without relying on specific devices.

The following templates are provided as presets.

□ Factory default settings (Network I/F)

Return the network interface settings for devices to their default settings.

□ Factory default settings (All)

Return all settings for devices to their default settings.

Creating a configuration template

Divert the device settings, and then create templates.

□ Create from configuration template management screen

Create by selecting a device to use as a configuration template.

□ Create from device management screen

Create by selecting a device to use as a configuration template from the device list.

Creating from the configuration template management screen

1

2

Select **Configuration** on the side bar task menu.

Click Save as Template.

The device selection screen is displayed.



3

Select the base device to be used to create settings.

You can select groups to which devices are registered from the Select group(s) menu.

The base device must support unicast communication and the functions to be set.

Select group(s)	All	Devices	~
Model	IP Address	MAC Address	-
WP-4530 Series	192.168.0.55	00:26:AB:A8:98:2B	
WF-R8590 Series	192.168.0.51	A4:EE:57:FF:E3:AF	
WF-2630 Series	192.168.0.50	AC:18:26:FB:80:43	
XP-410 Series	192.168.0.59	A4:EE:57:F9:A0:20	
		uration template is available.	



Click OK.

The configuration template information edit screen is displayed.

5 Enter information for each item.

Configuration Template Properties			×
Configuration Template Properties	Configuration Template Name: Author: Comment:	Paper source	
Unselect All		Save Cancel Help	

ltem	Explanation
Configuration Template Name	Name of the configuration template. Enter up to 1,024 characters in Unicode (UTF-8).
Author	Information on the creator of the template. Enter up to 1,024 characters in Unicode (UTF-8).
Comment	Enter optional information. Enter up to 1,024 characters in Unicode (UTF-8).

Select the check boxes next to the items to be setting values.

Note:

6

Some items are for writing only, and cannot be collected from the device and these fields are left empty. To make these settings, you need to enter a value manually.

	_ ∎	Method for Specifying IP Address			
*Network Interface		Method for Specifying IP Address:	 Automatic 	() Manual	
Information		Set using BOOTP			
Network		Set using RARP			
Ethernet					
Wi-Fi		Set using Automatic Private IP Add	essing (APIPA)		
Wi-Fi (Details)		Set using PING			
*Basic		IP Address Setting			
Basic (IPv6)		-			
*DNS		IP Address:			
 DNS (IPv6) ICMPv6 		Subnet Mask:			
Bonjour		Default Gateway:			
UPnP					
IPP					
SLP					
- Internet WSD					
LLTD					
- LLMNR					
MS Network					
Basic					
- Printer File					
	~				



Click Save.

The template is saved.

Creating from the device management screen



2

Select **Devices** on the side bar task menu.

Select the base device to be used to create settings from the device list.

The base device must support unicast communication and the features to be set.



Click **Save as Configuration Template** on the ribbon menu.

The configuration template information edit screen is displayed.

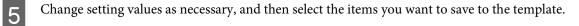


Note:

You can also select from the menu displayed when you right-click the selected device.

4 Enter information on the configuration template.

See step 5 in the last item for details.





The template is saved.

Applying configuration template

You can apply setting information to groups or individual templates by using a configuration template.

Items used to set target devices with the selected configuration template are applied.

You can apply settings using the following methods.

□ Select devices and apply

Select devices from the device list, and then select the configuration template. You can select devices to be applied by confirming device information in the list.

□ Select configuration template and apply

Select a configuration template from the configuration template management screen, and then select devices. You can check the content of configuration templates in the list.

Note:

You cannot apply the configuration template to devices that are connected to computers on the network by USB cables.

Select devices and apply

Select **Devices** on the side bar task menu.



3

1

Select the devices to which you want to apply the configuration template from the device list.

Note:

To make multiple selections, press Ctrl or Shift and click your mouse.

Click Apply Configuration Template on the ribbon menu.

The device selection screen is displayed.

•					Epso	n Device Admin								ē	×
Home	View	Groups												۵	0
All Devices	Selected Devices	Ö Auto-Update	Device Configuration	Embedded Web Server	Apply Configuration Template	Save as Configuration Template	Print Status Sheet(s)	Discovery	🕂 Add 🔀 Delete	🖛 Undo 🎮 Redo	Check Updates	EQ. Update	O ptions		
Upda	ate Device In	formation		C	onfiguration		Status Sheet		Device List		Firmv	/are	Options		

Note:

You can also select from the menu displayed when you right-click the selected device.

4

Select the configuration templates you want to apply from Select a configuration template.

Location setting	3						
Se Default Settings Default Settings Paper source Master templat	s (Network Interface) s (All) e						
Location setting	Poroup			Jelected Device/	oroup		
Model PX-M7050FX	MAC Address 64:EB:8C:CA:92:91	IP Address 192.168.0.52	Groups 🛎	Model WF-R8590 Series	MAC Address A4:EE:57:FF:E3:AF	IP Address 192.168.0.200	Groups
PA-M/1030-X EP-907F Series PX-M860F PX-1700F PX-1700F PX-17005 Series PX-M650F WF-7620 Series WF-5690 Series	04:E886.CA32291 AC:1826/E86078 64:E880.728 A4:EE574FE8271C A4:EE574FE171 B0:E892/FF855C A4:EE57FF70:B1 A4:EE57FF70:B1 A4:EE57FF70:B1	192.168.0.55 192.168.0.55 192.168.0.54 192.168.0.57 192.168.0.58 192.168.0.58 192.168.0.58 192.168.0.100	\Paris c	WF-R0390 Series WF-2630 Series × <	A44EE331FF1E30AF	192.168.0.60	\Paris (
•			-	4			Þ

Check that the devices to which you want to apply the configuration template are in the list.

The devices to which the settings will be applied are in the **Selected Target** list. To change these, move devices or groups by using >, >>, <, and <<.

Use > to move the selected device or group, and use >> to move all devices or groups.

Note:

5

- □ When you select **Devices** and groups containing devices from the pull-down menu, each device is displayed.
- Groups are displayed when you select **Groups**. Select **Include child group(s)** to automatically select child groups within the selected group.

Location setting								*
elect Target								
Devices		All Devices						9
O Groups		Include child group(s)						
electable Device/0	iroup				Selected Device/Gr	oup		
fodel	MAC Address	IP Address	Groups *		Model	MAC Address	IP Address	Groups
X-M7050FX P-907F Series X-M860F X-1700F X-1700F X-M7050 Series X-M650F IF-7620 Series JF-5690 Series	64:E8:0C:CA.92 AC:18:26:F8:60 64:E8:0C:25:41: A4:EE:57:FE:12 B0:E8:92:FF:85 A4:EE:57:FF:70 A4:EE:57:FF:62	78 192.168.0.55 C5 192.168.0.54 1C 192.168.0.57 71 192.168.0.56 5C 192.168.0.58 81 192.168.0.252	VParis c VParis c VParis c	>> -> 	WF-R8590 Series WF-2630 Series	A4EE57:FFE3.AF AC:18:26:F8:80:43	192.168.0.200 192.168.0.60	VParis c
					4			Þ

6

Click Apply.

A confirmation screen for the configuration template to be applied is displayed.

7

Click OK.

A confirmation screen for the application results is displayed.



Check the content, and then click **Close**.

oly a Config	uration Template to Devi	ces	
Applica	tion result		
	Successful	2 Devices	
	Failed	1 Devices	
	Unsupported	0 Devices	
	Details		Close

You can check detailed information by clicking Details.

Select configuration templates and apply

1

2

Select **Configuration** on the side bar task menu.

Click Apply.

The device selection screen is displayed.

₽.	Epson Device Admin	- 8 ×
Home		۵ 😯
New Save as Template		

3

Select the configuration template you want to apply from Select a configuration template.

- C							Template to Devices	
							1 template	elect a configuration
								Location setting
							Network Interface)	Default Settings (
							All)	Default Settings (
								Paper source
								Master template
								Location setting
IP Address Gro	Address IP Address	MAC Address	Model		Groups ^	IP Address	MAC Address	Model
192.168.0.200 \Pa	E:57:FF:E3:AF 192.168.0.200	A4:EE:57:FF:E3:AI	WF-R8590 Series			192.168.0.52	64:EB:8C:CA:92:91	PX-M7050FX
192.168.0.60 \Pa	8:26:FB:80:43 192.168.0.60	AC:18:26:FB:80:4	WF-2630 Series		\Paris c	192.168.0.55	AC:18:26:FB:60:7B	P-907F Series
]	>>	\Paris c	192.168.0.54	64:EB:8C:25:41:C5	X-M860F
			1	>		192.168.0.57	A4:EE:57:4E:82:1C	X-1700F
			1			192.168.0.56	A4:EE:57:FF:E1:71	X-M7050 Series
						192.168.0.58	B0:E8:92:FF:85:5C	X-M650F
				<	\Paris c	192.168.0.252	A4:EE:57:FF:70:B1	WF-7620 Series
]	<<		192.168.0.100	A4:EE:57:FF:62:F3	NF-5690 Series
			4		•			4
Apply C	Apply		4		•			۹

4

Select the devices to which the configuration template will be applied.

The devices to which the settings will be applied are in the **Select Target** list. To change these, move devices or groups by using >, >>, <, and <<.

Use > to move the selected device or group, and use >> to move all devices or groups.

Note:

U When you select **Devices** and groups containing devices from the pull-down menu, each device is displayed.

Groups are displayed when you select **Groups**. Select **Include child group(s)** to automatically select child groups within the selected group.

Location setting								
Select Target								
Devices		All Devices						9
O Groups		Include child group(s)						
Selectable Device/G	iroup				Selected Device/Gr	oup		
Model	MAC Address	IP Address	Groups *		Model	MAC Address	IP Address	Groups
PX-M7050FX	64/EB/8C/CA/92	91 192.168.0.52			WF-R8590 Series	A4:EE:57:FF:E3:AF	192.168.0.200	\Paris c
EP-907F Series	AC:18:26:FB:60:	78 192.168.0.55	\Paris c		WF-2630 Series	AC:18:26:FB:80:43	192.168.0.60	\Paris c
PX-M860F	64:EB:0C:25:41:	192.168.0.54	\Paris c	232				
PX-1700F	A4:EE:57:4E:82:1	IC 192.168.0.57						
PX-M7050 Series	A4:EE:57:FF:E1:7	1 192.168.0.56						
PX-M650F	80:E8:92:FF:85:5	iC 192.168.0.58						
WF-7620 Series	A4:EE:57:FF:70:E	192.168.0.252	\Paris c	~				
WF-5690 Series	A4:EE:57:FF:62:F	3 192.168.0.100	1					
				~ < <				

5

Click Apply.

A confirmation screen for the configuration template to be applied is displayed.

6 Click OK.

A confirmation screen for the application results is displayed.



Check the content, and then click **Close**.

- apprication	on result		
	Successful	1 Devices	
	Failed	0 Devices	
	Unsupported	0 Devices	

You can check detailed information by clicking **Details**.

Editing configuration templates

You can change, duplicate, and delete a saved configuration template.



Select **Configuration** on the side bar task menu.



Select the configuration template you want to edit.

Click Edit, Duplicate, or Delete on the ribbon menu.





3

Edit the configuration template.

You can perform the following actions for each item.

🖵 Edit

Change the setting values for the selected configuration template.

Click OK to save your edits.

Duplicate

Creates a copy of the selected configuration template.

Edit the configuration template name in the text box as necessary. Click OK to save the copied template.

Delete

Deletes the selected configuration template.

You cannot delete preset configuration templates. The selected configuration template is deleted when you click **OK** on the confirmation screen.

Exporting and importing configuration templates

You can export and import a saved configuration template. You can use this for maintenance or backup. See the following for details.

∠ Configuration templates" on page 118

Setting or changing devices one at a time

Device properties screen

Configure one device at a time by using the Device Properties screen.

Note:

You cannot configure the device while acquiring device information using the schedule function.

1

Select Devices on the side ber task menu.



Click the **Home** tab on the ribbon menu.

3

Select the device you want to configure from the device list.

Note:

When you select multiple devices, you cannot configure them. If you want to configure more than one device, use the Configuration Template or the Batch Setting function.

∠ Settings Template" on page 44

4

Click Device Configuration.

The Device Properties screen is displayed.

0					Epso	on Device Admin							-	ð	×
Home	View	Groups												~	• 🕜
All Devices	Selected Devices	Ö Auto-Update	Device Configuration	Server	Template	Save as Configuration Template	Print Status Sheet(s)	Discovery	🛨 Add 🔀 Delete	🖍 Undo 🎢 Redo	Check Updates	E 🕁 Update	O ptions		
Upda	ate Device In	formation		c	onfiguration		Status Sheet		Device List		Firmv	vare	Options		

When the password entry screen is displayed, enter the password, and then click OK.

assword	×
Device Logon Enter the current administrator password.	
Password:	
OK Car	icel



6

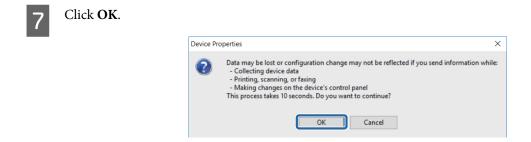
Set each item as necessary.

Set the device to match the environment being used. Displayed items differ depending on the model being used.

See the following for the setting methods for each item.

Click **Transmit** to set the necessary items.

Method for Specifying IP Address			
Automatic	○ Manual		
Set using BOOTP			
Set using Automatic Private IP A	Addressing (APIPA)		
IP Address Setting			
IP Address:			
Subnet Mask:			
Default Gateway:			
	Set using BOOTP Set using Automatic Private IP / IP Address Setting IP Address Subnet Mask:	Automatic O Manual Set using BOOTP Set using Automatic Private IP Addressing (APIPA) IP Address Setting IP Address Subnet Mask:	Automatic OManual Set using BOOTP Set using Automatic Private IP Addressing (APIPA) IP Address Setting IP Address: Subnet Mask:



When the password entry screen is displayed, enter the password, and then click OK.

assword				
Device L	ogon			
Enter the	current admin	istrator pas	sword.	
Password	:			
Password	:			
Password	:			

Transmit the settings.

Note:

- □ The information is transmitted to the device, and then the message "Configuration successfully completed." is displayed. Do not turn off the device or the wireless adapter, and do not send any data to the device.
- □ See the following when setting the password.

Setting an Administrator Password" on page 55

Click OK.

Transmission is complete.	
Configuration successfully completed.	
Current Progress 0%	100%
	ОК



8

It can take up to three minutes until the settings are enabled. Do not turn off the device or wireless adapter during this time.

The 💦 icon is displayed in the device list while setting up the device.

- □ If the 💽 icon remains after three minutes has passed, check the status of the device or the wireless adapter.
- □ If the ! icon is displayed, communication with the IP address could not be completed. Check that the IP address is enabled in the environment being used.

Using an embeded web server to make device settings

You can run Embeded Web Server (Web Config, EpsonNet Config (Web), or Remote Manager) when an IPv4 IP address is set to allow unicast communication.

Select **Devices** on the side ber task menu.



Click the **Home** tab on the ribbon menu.

3

Select the device you want to configure from the device list.

Note:

When you select multiple devices, you cannot configure them. If you want to configure more than one device, use the Configuration Template or the Batch Setting function.

∠ Settings Template" on page 44

4

Click Embedded Web Server.

The Embeded Web Server is displayed.



Note:

- □ If you cannot select Launch Browser, check that the IP address has been changed from its default setting, or that the IP address is not already in use.
- □ The message "There is a problem with this website's security certificate." may be displayed when running the embeded web server. (The message varies depend on the browser.) This is displayed because the device uses SSL communication (encrypted communication) to protect your personal information. Click "Continue to this website (not recommended).".

5

Set each item as necessary.

Set the device to match the environment being used. Displayed items differ depending on the model being used.

Setting an Administrator Password

You can use an administrator password to protect device settings. The password is not set by default.

Setting individually

Configure one password at a time by using the Device Properties screen.



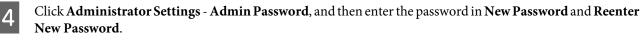
Select Devices on the side bar task menu.



Select the device you want to configure from the device list.

If the device is not displayed, check that the device or wireless adapter is turned on, or if the device is in the same segment as the computer.

Click **Device Configuration** on the **Home** tab in the ribbon menu.



Device Properties				×
UPnP 🔺	Administrator Settings			
- IPP	Administrator Password:		Change	
- SLP			energe	
- Internet				
- WSD				
- LLTD - LLMNR				
- LLMNK				
Basic				
- File				
- AirPrint				
- AirPrint				
- SNMP				
Basic				
- Access Control				
- Port Control				
- Timeout				
Basic				
- Security				
- Online Services				
- Epson Connect				
Google Cloud Print				
🖃 - Scan				
- Network Scan				
- Administrator Settings				
 Administrator Name/Cc 				
 Admin Password 				
- Default Settings				
< >				
		Transmit	Cancel	Help

5

3

Click **Transmit** to set the necessary items.

It can take up to three minutes until the settings are enabled. Do not turn off the device or wireless adapter during this time.

Note:

The device administrator passwords are shared with each application used in network settings. Make sure you manage the administrator password carefully.

Managing passwords in batches

You can save the password for devices in Epson Device Admin.

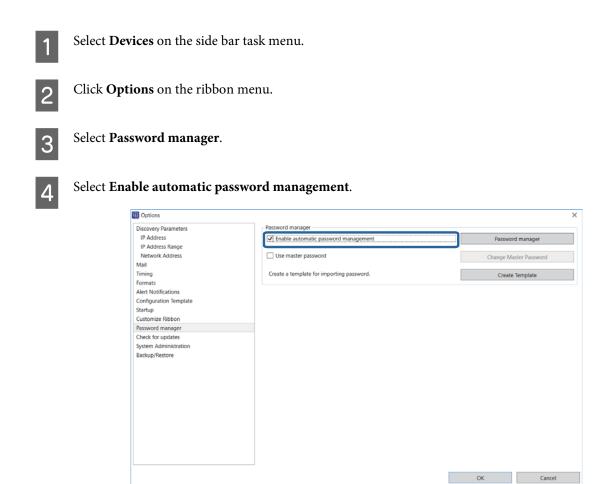
Managing passwords automatically

You can change settings without having to enter device's password the next time once an administrator password is authenticated. Password information is saved to the data base of this software, and the software refers to the device's MAC address after authentication.

You do need to enter the password when changing passwords of devices after saving password information. When the revised password is authenticated, saved password information is updated.

Note:

This function is not accessible when batch settings or firmware update are in progress.





Click OK.

Setting a master password

If you set a master password, you need to enter the password when displaying the password list.

Creating a new master password

Set a new master password. Once it has been set, you need to enter the password if you change it.



Select Options - Password manager.



Select Use master password.

The change master password screen is displayed.

Discovery Parameters	Password manager	
IP Address	Enable automatic password management	Password manager
IP Address Range		
Network Address	Use master password	Change Master Password
Aail		
iming	Create a template for importing password.	Create Template
ormats		
Nert Notifications		
Configuration Template		
Startup Customize Ribbon		
Password manager		
Theck for updates		
System Administration		
Backup/Restore		

3

Enter the master password in New password and Confirm new password.

Enter the password you want to set using up to 20 ASCII characters.

Change Master Password	
Current password	
New password	••••••
Confirm new password	••••••
	OK Cancel

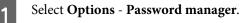
4 Click OK.

Changing the master password

You need to enter the password to change the master password settings.

Note:

You also need to enter the password when you clear Use master password.



2 Click Change Master Password.

The change master password screen is displayed.

Discovery Parameters	Password manager	
IP Address	 Enable automatic password management 	Password manager
IP Address Range		
Network Address	 Use master password 	Change Master Password
Mail		
Timing	Create a template for importing password.	Create Template
Formats		
Alert Notifications		
Configuration Template		
Startup		
Customize Ribbon		
Password manager		
Check for updates		
System Administration		
Backup/Restore		

3

4

Enter the current master password in Current password.

Change Master Password	
Current password	
New password	
Confirm new password	
	OK Cancel

Enter the new master password in **New password**, and then enter the same password in **Confirm new password**.

Enter the password you want to set using up to 20 ASCII characters.

Change Master Password			
Current password	•••••		
New password			
Confirm new password			
		ОК	Cancel



Click OK.

Editing an administrator password using the list

You can edit the administrator password for a device using the password management list.

See the following for details on backing up and restoring the password management list.

∠ "Password settings" on page 111

Adding and editing a password

Add or change an administrator password.

Select Options - Password manager.

2

1

Click Password manager.

The password management screen is displayed.

Note:

When a master password is set you need to enter the password.

Options		×
Discovery Parameters IP Address IP Address Range	Password manager Finale automatic password management	Password manager
Network Address Mail	✓ Use master password	Change Master Password
Timing Formats Alert Notifications	Create a template for importing password.	Create Template
Configuration Template Startup		
Customize Ribbon Password manager		
Check for updates System Administration Backup/Restore		
		OK Cancel

Click Add when setting a new password, and when changing settings select devices and then click Edit.

The add password screen is displayed.

Note:

3

You can change the group display for devices in **Group**.

			Group	All Devices		
Model	MAC Address	IP Address	Locati	ion	Password	
LP-59070	00:00:48:5F:E2:81	10.8.196.14				
LP-M8170	44:D2:44:EE:A0:2B	10.8.196.18				
EW-M660FT Series	64:EB:8C:6C:EB:4E	10.8.179.236				
PX-M7050FX	A4:EE:57:FF:FD:3F	10.8.196.87				
LP-M8040	80:E8:92:ED:E0:13	10.8.196.12				
PX-M7050FX	A4:EE:57:FF:FD:28	10.8.196.88				
PX-S7070X	44:D2:44:ED:20:BC	10.8.179.238			abcdefghij	
PX-1700F	A4:EE:57:4E:67:87	10.8.196.236				
PX-M7070FX	44:D2:44:ED:21:50	10.8.179.95			X000000X	
PX-M7050FX	A4:EE:57:FF:E2:E3	10.8.197.79				

4 When making new settings, enter the MAC address for the device.

When changing settings, the registered MAC address is displayed and cannot be edited.

Add password	
MAC Address	000048AC7B58
Password	
Confirm new password	
	OK Cancel

Enter any password in **Password**, and then enter the same password in **Confirm new password**.

Enter the password you want to set using up to 20 ASCII characters.

Add password	
MAC Address	000048AC7B58
Password	
Confirm new password	•••••
	OK Cancel

Select the check-box next to the device that you want to manage.

Selected: Enables automatic authentication and password saving.

Cleared: Disables automatic authentication and password saving.

MAC Address 00:00:48:5F:E2:81 44:D2:44:EE:A0:2B	IP Address 10.8.196.14	Location	Password
44:D2:44:EE:A0:2B	10.0.105.10		
	10.8.196.18		
s 64:EB:8C:6C:EB:4E	10.8.179.236		
A4:EE:57:FF:FD:3F	10.8.196.87		
B0:E8:92:ED:E0:13	10.8.196.12		
A4:EE:57:FF:FD:28	10.8.195.88		
44:D2:44:ED:20:BC	10.8.179.238		abcdefghij
A4:EE:57:4E:67:87	10.8.196.236		
44:D2:44:ED:21:50	10.8.179.95		X000000K
A4:EE:57:FF:E2:E3	10.8.197.79		
	A4:EE:57:FF:FD:3F 80:E8:92:ED:E0:13 A4:EE:57:FF:FD:28 44:D2:44:ED:20:8C A4:EE:57:4E:67:87 44:D2:44:ED:21:50	A4:EE:57:FF:FD:3F 10.8.196.87 B0:68:92:ED:60:13 10.8.196.82 A4:EE:57:FF:FD:28 10.8.196.88 44:D2:44:ED:20:BC 10.8.179.238 A4:EE:57:4F:FD:7 10.8.196.236 44:D2:44:ED:21:15 10.8.179.55	A4:2E157;FF:FD:3F 10.8.196.87 00:68:9210(:6):13 10.8.196.12 A4:EE57;FF:FD:28 10.8.196.80 44:02:44:E0:20:06C 10.8.179.238 A4:EE:57:4E:67:87 10.8.196.236 44:02:44:E0:21:50 10.8.199.95

Registering Different Address Books

You can import email addresses, target folders, abbreviated fax numbers from a product and edit the data.

Editing individually

See the following for the batch setting function.

Note:

This function is only available for supported models.



5

6

Select Devices on the side bar task menu.

Device Management

- 2 Select the device you want to configure from the device list.
- Click **Device Configuration** on the **Home** tab on the ribbon menu.
- **A** Click the item you want to edit from the following. Displayed items differ depending on the device being used.
- **Common** Contacts
- □ Administrator Settings Access Limitation
- **Gan** Mail Settings
- □ Scan Target Folder
- □ Fax Reception FAX to Folder
- □ Fax Reception E-Mail
- **G** Fax Fax Number

See the following for detailed information on each item.

Epson Connect	Edit Contacts		
- Google Cloud Print	Display	Edt	Delete All
Printing Language Paper Source User-Defined Paper Sou Error Scan Network Scan Transmit Basic	Import File Name: Password:		Browse
Reception Basic Fax output Junk Fax Blocking Save to Inbox Report Line	Export Export items: All items All items All the information about Contac Set a password. The password	All items ts will be exported. is needed when you import the file.	~
Security User Default	Password:		Setting
- Common - Email Server - Date/Time - Control Panel - External Interface - Control Panel - External Interface - Control Panel - Contro			Expot

Click Edit.

5

This step is unnecessary on the Administrator Settings - Access Limitation screen, Fax - Reception - FAX to Folder/E-Mail screens, and Fax - Fax Number screen. Go to step 5.

Select the number you want to edit, and then click Edit.

Common 🔺	Address Boo	k				
Mail Server Settings Scan	Do not di	splay empty lines				
Basic	Number	Name	Index	Folder Path	Authentication	File S
Mail Settings Target Folder	01	\\EpsonShared	\\EpsonShared	//\\EpsonShared	EpsonShared	FTP
Network Interface	03 04 05	Epson	Epson	\\EpsonShared	Admin	MS N
Administration Infor Network Basic (Wired)	05 06 07 08	\\EpsonShared	\\EpsonShared	//\EpsonShared	EpsonShared EpsonShared	FTP
- Basic (Wireless) - Detailed (Wireless) - TCP/IP - Basic	08 09 10 <	Epsonsnared	Epsononared	//\\EpsonShared\	Epsonsnared	FIP >
Basic (IPv6) 1		Edit	Delete	Import	Export	
Basic (IPv6) 2 DNS DNS (IPv6) Bonjour IPP	Deletion of	all destination settings	Delete Ado	fress List		



6

Set each item, and then click **OK**.

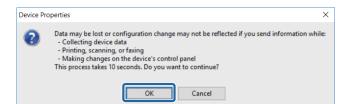
Edit Target Folder	
Number	01
Name	\\EpsonShared
Index	\\EpsonShared
File Sharing Method	O MS Network (SMB)
Host Name	\\EpsonShared
Folder Path	
Authentication Name	Epson Shared Anonymous
Authentication Password Port Number	21
Use Passive Mode	
ОК	Cancel



9

If all settings are complete, click Transmit.

When a confirmation screen is displayed, click **OK** to start transmitting the settings.





Click **OK** to complete transmission.

Transmission is complete.	
Configuration successfully completed.	
Current Progress	
0%	100%
	ОК

Making batch settings

Creating a settings file

You can save and edit information for the same item.

You can save information that includes security items such as private information by setting a password. You cannot edit this file. See the following page for more details.

1

Select **Devices** on the side bar task menu.

2

Select the device you want to configure from the device list.

3 Click **Device Configuration** on the **Home** tab on the ribbon menu.

A Click the item you want to edit. Displayed items differ depending on the device being used.

- **Common** Contacts
- □ Administrator Settings Access Limitation
- □ Scan Mail Settings
- □ Scan Target Folder
- □ Fax Reception E-Mail
- Generation Fax Fax Number

See the following for detailed information on each item.

5

Select an export method.

If you select **All Items**, you need to set a password for the file. On Administrator Settings - Access Limitation screen, when you click **Export** in the next step, you can then select an export format. This step is unnecessary on the Scan - Mail Settings/Target Folder screens, Fax - Reception - FAX to Folder/ E-Mail screens, and Fax - Fax Number screen. Go to step 5.



Click Export.

Screen for Contacts.

Device Properties			×
Printing Language Paper Source User-Defined Paper Sou Error	Edit Contacts Display	Edit	Delete All
⊖- Scan □- Network Scan □- Fax □- Transmit	Import File Name:		Browse .
Basic Reception Basic Fax output	Password:		Import
Junk Fax Blocking Save to Inbox – Report – Line – Security – User Default – Common – Email Server	Export Export items: Items except Security Information All the information except security inform You can edit the exported file before yo If you want to export the security inform		
Oate/Time Ontrol Panel External Interface Energy Saving Ontacts Administrator Settings Administrator Name/Cc Admin Password Default Settings			Export
,		Transmit	Cancel Help

7

Enter a file name, and then click **Save**.

A SYLK format file is saved with the extension ".slk".

📵 Save As				×
\leftarrow \rightarrow \checkmark \clubsuit This PC \rightarrow Documents	ٽ ~	Search Documen	ts	<i>م</i>
Organize 👻 New folder				?
A Name	^	Date modi	fied	Туре
🛄 Desktop 🖈	No items matcl	h your search.		
🕂 Downloads 🖈				
🗄 Documents 🖈				
📰 Pictures 🖈				
b Music				
Videos				
i OneDrive				
💻 This PC				
× · · ·				>
File <u>n</u> ame: AddessBook				~
Save as type: SYLK file (*.slk)				\sim
Hide Folders		<u>S</u> ave	Cano	cel



Open the SYLK file you saved in a spreadsheet application such as Microsoft Excel or in a text editor, and then edit the information.

	1	2	3	4	5	6	7
1	Number	Name	Index	Address	Туре	IsGroup	GroupInde>
2	01	ABC Marke	MK	001	2	Ó	
3	02	ABC Sales	SL	002	2	0	
4	03	ABC Desig	DS	003	2	Ó	
5	04				-1	Ō	
6	05				-1	0	



Save the edited SYLK format file.

Reading the settings file

The software can read edited settings files.

See the following for details on binary files that include security items such as passwords and private information.

∠ "Importing files containing security information" on page 116



2

Select **Devices** on the side bar task menu.

Select the device you want to configure from the device list.

Note: To make multiple selections, press [Ctrl] or [Shift] and click your mouse.

Click **Device Configuration** on the **Home** tab on the ribbon menu.

A Click the item you want to edit. Displayed items differ depending on the device being used.

- **Common** Contacts
- □ Administrator Settings Access Limitation
- □ Scan Mail Settings
- □ Scan Target Folder
- □ Fax Reception E-Mail
- Generation Fax Fax Number

See the following for detailed information on each item.

5 Click **Browse**, and then select the file you want to import.

You need to enter the password when importing a binary file (.ene file). On Administrator Settings - Access Limitation screen, Scan - Mail Settings/Target Folder screen, Fax -Reception - FAX to Folder/E-Mail screens, and Fax - Fax Number screen, when you click **Import** in the next step, you can then select a file.

6 Click Import.

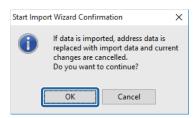
Screen for Contacts.

Printing Language 🛛 🔨	Edit Contacts		
Paper Source	Display	Edit	Delete All
User-Defined Paper Sou	Display	Lut	Doloto Au
Error			
- Scan	Import		
Network Scan	File Name:		
- Fax			
🖻 - Transmit	C:¥Epson¥AddressBook.ene		Browse
Basic			
Reception	Password:		
Basic			
Fax output			Import
Junk Fax Blocking			
Save to Inbox	Export		
Report	Export items:	All Items	
Line	All Items		
Security	All the information about Contac	to will be supported	
User Default		is needed when you import the file.	
Common		,,	
Email Server	Password		Setting
Date/Time	l domini.		Sociality
Control Panel			
External Interface			Export
Energy Saving			
Contacts			
- Administrator Settings			
Administrator Name/Cc			
Admin Password			
- Default Settings			
>			



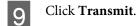
8

When the "Start Import Wizard Confirmation" message is displayed, click OK.



Check the information in Imported Information, and then click **Import**.

If you want to import multiple files, click **Read more File**.

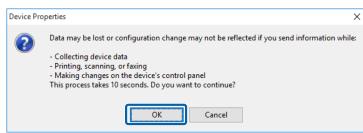


W

10

11

Printing Language 🛛 🔺	Edit Contacts		
Paper Source User-Defined Paper Sou Error	Display	Edit	Delete All
Scan	Import		
- Fax	File Name:		
⊡ Transmit Basic	C:¥Epson¥AddressBook.ene		Browse
	Password:		
Fax output			Import
Junk Fax Blocking Save to Inbox	Export		
Report	Export items:	All Items	
Security User Default	All Items All the information about Conta Set a password. The password	cts will be exported. d is needed when you import the file.	
Email Server Date/Time Control Panel	Password:		Setting
External Interface Energy Saving			Export
- Administrator Settings			
Administrator Name/Cc			
Admin Password Default Settings			
< >			
	1	Transmit	Cancel



Click **OK** to complete transmission.

Transm	ission is complete.	
Config	guration successfully completed.	
Currer	nt Progress	
0%		100%
		ОК

Updating Device Firmware

You can check for the latest firmware and then update the device's firmware if necessary.

Updating firmware

Check the firmware version site for the device, and update the firmware if necessary. Updates can only be performed for devices that support the features registered to the device list.

Device Management

Before updating you need to make settings to allow access to external sites.

∠ℑ "Check for updates" on page 29.



Select **Devices** on the side bar task menu.



3

Click the **Home** tab on the ribbon menu.

Select Check Updates.

Access external site to check for updates.



Display in the device list when firmware is updated.

Select devices in the device list to update firmware.

5 Click Update.

Firmware is updated.

Note:

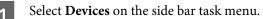
If Enable Update button in Options - Check for updates is not selected, firmware version is not checked.

Firmware Update Schedule

When you create firmware update schedules for devices, the firmware is automatically updated at the date and time you specified. You can update multiple devices at the same time.

Creating a Firmware Update Schedule

Create a firmware update schedule to specify the device that you want to update and the update date and time.





Click the **Home** tab on the ribbon menu.



Click Update.

The Firmware updates screen is displayed.

æ			Epson Device Admin							-				
Home	View	Groups												۵ 🕜
All Devices	Selected Devices	Ö Auto-Update	Device Configuration	Embedded Web Server	Apply Configuration Template	Save as Configuration Template	Print Status Sheet(s)	Discovery		 Add Im Undo ≥ Delete mi Redo 	Check Updates	Eo Update	O ptions	
Updi	ate Device Inf	ormation		Co	onfiguration		Status Sheet		Devic	ce List	Firm	ware	Options	

Note:

If Enable Update button in Options - Check for updates is not selected, Update is unavailable.

4

Click New.

The firmware update schedule creation Wizard is displayed.

📵 Update Firmware			—		×
Schedule name	Device num Update start date an Status	^		New	
				Edit	
				Delete	•
				View Sta	tus
		Ŧ			
				Close	

5

Check Cautions on updating firmware, and then click Next.

- It is highly rec						
 It is highly rec 						
	ommended to set a firm vices and the computers					must be turned a
at the schedule		in which epson c	Device Aumin of	Epson Device US	b Agent is installed i	nust be turned o
	hake sure that there is no	print waiting jol	b.			
	e devices until the updat					
	ay take up to 15 minute					
	the device screen may			ithout touching i	it.	
- If the device is	s used with a battery, co	nnect the power	cable.			



Specify where the firmware is stored.

Jpdate Firmware		×
elect firmware		
elect firmware		
Load from Epson server		
O Load from PC		
Cancel	Back Next OK	
	DOCK NCAL OK	

□ Load from Epson server

Updates by downloading the latest version firmware from the Epson server.

□ Load from PC

Updates using the firmware file that you specified.



8

Click Next.

Select the devices with firmware that you want to update.

You can select the group to which devices are registered from the select group menu.

Target devices are listed in the box on the right. To change these, move devices by using > , >> , < , and << .

You can move selected devices by using > , < , and all devices by using >> , << .

	All Devices					
Select devices to add to	the update list.					
Model	DNS Name	MA		Model	DNS Name	MA
WF-6590 Series		641		EW-M660FT Series	EPSON6CEB4E	64
PX-M7050FX		A41		PX-M7070FX	EPSONED2150	44
PX-M7050FX		A41	>>	LX-10000F	cpstaka.apo.epson.net	AC
WF-M5690 Series		AC	>			
WF-R8590 Series	jp1601190.apo.epso	A41	::			
LP-M8170		441				
WF-3520 Series		00:	<			
AL-M320DN		90/				
PX-1700F		A41	<<			
PX-M5040F		A4I				
WF-C869R Series		441				
PX-M7070FX		441				
PX-M7050FX		A41				
WF-4720 Series		907				
		-				
•						►

9

Click Next.

The firmware is downloaded.

11

10 Check the download result for each device in Status, and then click **Next**.

irmware					
Firmware Information					
Model	DNS Name	Previous Version	Updated Version	Status	IP Addre
EW-M660FT Series	EPSON6CEB4E	5F.DD29G6	60.DD10H2	Loaded	10.8.179
PX-M7070FX	EPSONED2150	2E.54.HR25H1		No update	10.8.179
LX-10000F	cpstaka.apo.epson.net	2B.68.GA28H2		No update	10.8.19€
•					•

Check the license agreements of the firmware for each device, select **I agree with the license agreement**, and then click **Next**.

EW-M660FT Series			
SEIKO EPSON CORPORATION SOFTWARE LICENSE AGREEMENT			
IMPORTANTI READ THIS SOFTWARE LICENSE AGREEN and/or data, including any accompanying explanatory Licensee ('you'') on the condition you agree with SEIK in this Agreement. By installing or using the Software, this Agreement. You should read this Agreement caref terms and conditions of this Agreement, you are not p	written materials (the "Softw D EPSON CORPORATION ("Ef you are representing to agre ully before installing or using	are") should only be installed or used PSON") to the terms and conditions se e all the terms and conditions set for the Software. If you do not agree wi	by the et forth h in
 License. EPSON and its suppliers grant you a persor and use the Software on any single computer or comp users of the computers connected to the network to u and are bound by the terms and conditions of this Ag conjunction with the computers and in relation to the EPSON and its suppliers against all damages, losses, co consequence of such users failing to observe and perf copies of the Software as necessary for backup and ar entirety on the backup copy. The term "Software" shall 	uters that you intend to use se the Software, provided th reement, (b) ensure that all si network of which they form posts, expenses and liabilities orm the terms and condition chivial purposes, provided tha l include the software compo	directly or via network. You may allow at you (a) ensure that all such users ag uch users use the Software only in part, and (c) indemnify and keep who which EPSON or its suppliers may incu s of this Agreement. You may also ma it the copyright notice is reproduced nents, media, all copies made by you	y other gree le ur as a ke in its and
any upgrades, modified versions, updates, additions a EPSON and its suppliers reserve all rights not granted	herein.		



Specify a schedule.

New Schedule		
Jpdate start date and time		
 Set the schedule start date 		
2017/03/07	• 0:00 +	
 Start immediately 		
Note		
Note		
While updating the firmware, data collection of t	the device may not be performed.	
Device information collection time		
Device Usage	13:00	
	13:00	
Supply Usage	15.00	
Supply Usage Accessory Inventory	13:00	
Accessory Inventory	13:00	

See the following to make the setting.

ltem	Explanation
Schedule name	Enter the name for the firmware update schedule (up to 255 characters in Unicode without control characters).
Update start date and time	 Sets when the schedule starts. Set the schedule start date Sets the date and time to start the schedule. You can set the time in minute. Start immediately Click OK to save the schedule and start updating.

13 Click OK.

The firmware update schedule is created and saved.

When **Start immediately** is selected for **Update start date and time**, the firmware update starts.

Editing firmware update schedules

You can change and delete firmware update schedules.



Select **Devices** on the side bar task menu.



Click the **Home** tab on the ribbon menu.

Device Management

Click Update.

Firmware updates screen is displayed.

Note:

If Enable Update button in Options - Check for updates is not selected, Update is unavailable.

4

3

Select the schedule that you want to edit, and then make settings using the screen displayed.

Schedule name	Device num	Update start date an	Status	<u>~</u>	New	
Sales div.	3	2017/03/13 18:00	Scheduled			
Design div.	1	2017/03/14 1:00	Scheduled		Edit	
Marketing div.	1	2017/03/15 0:00	Scheduled			
					Delete	
					View Stat	us
				-		

Change: Edit

The firmware update schedule Wizard is displayed. Change the settings using the Wizard.

Delete: Delete

Displays the delete confirmation screen. To delete the schedule, click Yes.

Checking the Status of Firmware Update Schedules

You can check the status of the firmware update schedule for each device.



Select Devices on the side bar task menu.



Click the **Home** tab on the ribbon menu.

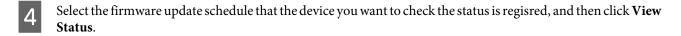


Click Update.

Firmware updates screen is displayed.

Note:

If Enable Update button in Options - Check for updates is not selected, Update is unavailable.



View Status screen is displayed.

Schedule name	Device num	. Update start date an	Status			
Sales div.	3	2017/03/13 18:00	Scheduled		New	
Design div.	1	2017/03/14 1:00	Scheduled		Edit	
Marketing div.	1	2017/03/15 0:00	Scheduled		Luit	
					Delete	
					View State	us
				-		
					Close	

5

Check the information displayed in the device list.

The following information is displayed.

- □ Name
- □ MAC Address
- □ IP Address
- Serial Number
- □ Before update
- □ After update
- Status



Click **OK** to close the screen.

This chapter explains how to make preparations for daily management.

When you have set schedules for acquiring device information and alert notifications, this software collects device information and monitors devices automatically, and then sends you a notification if a problem occurs.

By making report settings, since this software collects device data for specified periods, you can check the frequency the device is used and the status of consumables.

Managing the Device List

Collecting information regularly

You can update device information regularly by using Auto Refresh.

Schedule settings

Set the time interval for regularly collecting information.



Select **Devices** on the side bar task menu.



Click **Options** on the **Home** tab on the ribbon menu.



Click Timing.



Set the interval to collect information.

Options		×
Discovery Parameters IP Address IP Address Range Network Address Mail Timing	Data Collection Time Collection Time Collection Usage Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collection Collectio	13.00 (⊕) ▼ 13.00 (⊕) ▼ 13.00 (⊕) ▼
Formats Alert Notifications Configuration Template Startup Customize Ribbon Password manager Check for updates	Data retention period Devices Data Generated reports Log retention period Logs	2 Year 2 Year 30 Day
System Administration Backup/Restore	Update Device Information Refresh interval Select the day of the week	01:00 🔷 V Monday Tuesday Wednesday Thursday Friday Saturday Sunday 09:00 🗇 V
		Restore Default Settings OK Cancel

Refresh interval

Collects device information at regular intervals after starting Auto Update.

You can set the interval in units of one minute from 1 minute to 23 hours 59 minutes.

Goldstate Select the day of the week

Collects device information on a specified day and time.

You can specify Monday through Sunday, and the time in minutes.

5 Click OK.

Starting Auto Update

Start Auto Update.



2

Select **Devices** on the side bar task menu.

Click Auto-Update on the Home tab on the ribbon menu.

Auto Refresh is started.

Note:

You can cancel data collection using a schedule by clicking the \times icon at the bottom-right of the screen. The schedule settings are canceled at the same time.

Displaying the device list settings

You can customize the display for the device list.

The following customizations are available.

Display presets

Frequently used presets are provided by default.

You can also save the current display as a preset.

Edit columns

You can edit columns, and display only those columns you need.

□ Filtering

You can filter target devices by filtering the column displayed using a character string.

Display presets

Home View Groups	Epson Device Admin	× 0 0
	Add as Edit Edit Preset Preset Column	
Presets	Edit	

You can switch the display by using the menu on the View tab on the ribbon menu on device management screen.

lcon	Explanation
Basic View	Displays the default presets.
Default, Supplies, Counts	Default settings view. Displays consumables and the number of prints.
User Defined	Displays registered preset in a pull-down menu.

Registering a preset

You can register the items for the current device list as a preset. You can register up to 256 items.



Select **Devices** on the side bar task menu.

Convert the display of the device list to the display registered as preset.



2

Click **Add as Preset** on the **View** tab on the ribbon menu.

₿.	Epson Device Admin	= = ×
Home View Groups		۵ 😮
Default Supplies Counts	Add as Preset Preset Column	
Presets	Edit	



Enter the name of the preset, and then click **OK**.

Enter up to 255 characters in Unicode.

📵 Add as Preset		-		×
Preset				•
	ОК]	Cancel	

Note:

You can select the name of an existing preset, and overwrite the settings by clicking **OK** on the confirmation screen.

Editing presets

You can change or delete the name of a registered preset or set the default preset.



Select **Devices** on the side bar task menu.



Click **Edit Preset** on the **View** tab on the ribbon menu.



^
\mathbf{J}

Use the buttons to change the preset settings.

Basic View	<u>~</u>
LFP View	~
Preset	
	v
	Change Name
	change Name
	Delete
	Set as Default
	-

See the following to make the settings.

Item	Explanation	
Definition view list	Displays user-defined presets. The default preset is displayed in bold.	
∧,∨	Moves the selected preset to up or down the list.	
Change Name	Changes the name of the selected preset.	
Delete	Deletes the selected preset.	
Set as Default	Sets the selected preset as the default. This is assigned to the Default button on the ribbon menu.	



Click OK.

Editing columns

You can change the way columns are displayed in the device list.



Select **Devices** on the side bar task menu.

Click Edit Column on the View tab on the ribbon menu.

Home View Groups	Epson Device Admin	× @
Default Supplies Counts Presets	Add as Edit Preset Preset Column Edit	



2

Use the buttons to change the preset settings.

The item **Selected column(s)** is displayed in the device list.

You can add the amount of remaining consumables, the number of times consumables have been replaced, and the number and type of printed pages (A4, A3, Color, B&W).

dit Column				- 0	1
ailable columns			Selected column(s)		
Category All	×	1			
Manufacturer		1	Model		1
DNS Name		1	MAC Address		
Serial Number			IP Address		
Memory			Status		
Firmware		>>	Last Update		
Epson Open Platform		>>	Department		
Cyan Ink/Toner Level			Location		LD.
Cyan Ink Level (C2)		>	Remark		
Cyan Ink/Toner Replacements					
Cyan Ink Replacements (C2)		<			1
Magenta Ink/Toner Level					
Magenta Ink Level (C2)					
Magenta Ink/Toner Replacement	its	< <			
Magenta Ink Replacements (C2)				
Yellow Ink/Toner Level					
Yellow Ink Level (C2)					
Yellow Ink/Toner Replacements					
Yellow Ink Replacements (C2)					
Black Ink/Toner Level					
Black Isla Land (PD)	*	1		_	

Note:

The actual display items may differ depending on the device being used.

- **D** The number of prints contains paper jams, print mistakes, and status sheets.
- Depending on the timing for data collection, there may be errors in the total number of prints.
- □ The amount of ink remaining and replacement times are displayed in Gray for Dark Gray and in Light Gray for Light Gray depending on the device being used.
- **U** *The remaining amount of consumables is approximate.*
- □ For ink injection devices, the amount of ink remaining and the ink replacement times are displayed as numbers when performing operations as explained in the manual.
- □ *Ink and toner with the same color are displayed in the same item.*
- □ Ink for devices with sets of two colors that are the same is displayed as (C1) and (C2).

Item	Explanation	
Category	Select the category for basic information and consumables for items displayed in Available Column .	
> , <	Moves the selected item to the column on the left or right.	
∧ , ∨	Moves the position the item is displayed up or down the list.	

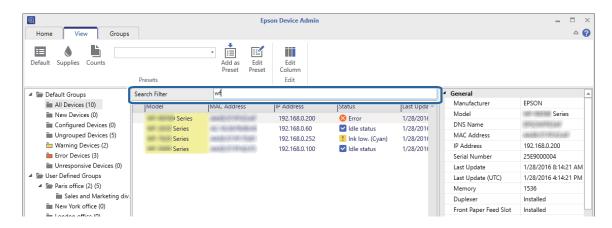
Click OK.

Using filters

By entering keywords in the **Apply Filter** text box on the ribbon menu, you can display devices containing the same character string in the device list.

Enter up to 255 characters in Unicode. The software does not distinguish between upper and lower case characters.

To cancel the filter, delete the character string from the text box.



Managing Alerts

You can monitor alerts from devices and send notifications to set email addresses depending on the type of alert.

To use the alert feature, set the type of alert and the email recipient, and then connect it to the group of devices to be monitored.

Note:

Use this feature when selecting features during software installation. If it is not already installed, you can set it from the Windows Control Panel. See the following for details.

A "Changing features and uninstalling" on page 13

Creating alerts

You can create alerts based on the alert type and email address.

You can create it up to 10,000 items.



Select **Alerts** on the side bar task menu.



Click **New** on the ribbon menu.

		Epson Device Admin	
Home			
÷ ÷ ÷	~		
Edit Duplicate Delete	Assign/Remove Group(s)		
Alert Management	Subscribe		



Enter the items.

Create New Alert	- 0	×
Alert Name	Supply level low	
Alert Type	Supplies level low	×
То	ITadmin+supply@epson.com	
		_
	Select from History	
Subject	Alert from Epson Device Admin	
Message	Supply level low alert.	
Notification email resend interval	Use Default	×
Add/Remove	e groups OK Cancel	

See the following to make the settings.

ltem	Explanation	
Alert Name	The name of the alert displayed on the alert list. Enter up to 1,024 characters in Unicode.	
Alert Type	 Set the conditions for sending an alert notification. You can select from the following. Paper jam Paper out Supplies level low Supplies level warning Service call problem Cover open (For printers only) 	
То	Enter the email address to which alert notifications are sent. When entering multiple addresses, separate the addresses with semi-colons (;). You can enter up to 32,767 bytes including [;]. Enter all addresses in the [TO] field. You cannot use the [CC] or [BCC] fields. You can select and insert multiple addresses that you have entered previously by clicking [Select from history].	
Subject	The subject of the alert notification email. You can enter up to 256 characters.	
Message	The text of the alert notification email. You can enter up to 64K bytes.	

ltem	Explanation
Default Notification E-mail Retransmission Interval of the Same Alert	Select the time until the next time the alert notification email is sent if the alert has not been cleared on the device.
	Select from following.
	Use Default, 5 minutes, 10 minutes, 30 minutes, 1 hour, 3 hours, 6 hours, 12 hours, 1 day, 2 days, 3 days, 4 days, 5 days, 1 week
	When selecting Use Default , the time set in Default Notification E-mail Retransmission Interval of the Same Alert in Options - Alert Notifications is applied.

4 Click **OK** to save the alert and close the screen. Click **Assign/Remove Group(s)** to set monitored groups using the created alert.

When you click **OK**, the alert is created and added to the alert list.

When you click **Assign/Remove Group(s)**, you can add groups to be monitored by alerts. See the following for details.

Adding groups monitored by alerts

You can set monitored groups with the created alert. This sends notifications when an alert is generated on a device in the group.



Select Alerts on the side bar task menu.



Selects alert from the alert list.

You cannot add monitoring groups when selecting multiple templates.



Click Assign/Remove Group(s) on the ribbon menu.



Select the group you want to monitor, and then click > to move it to **Subscribed Group(s**).

When you move a group to **Unsubscribed group(s)** by clicking \leq , alert monitoring is canceled.

Add/Remove groups			-		×
Unsubscribed group(s)		Subscribed Group(s)			
\London office	*	\Paris office			*
		\Paris office\Sales and Meketing div.			
	>>				
	>				
	<				
	<<				
	*				Ŧ
			OK	Cano	cel

Click OK.

Alert monitoring for devices in the selected group begins.

Note:

You can set multiple alerts for one group. Add the alerts to each monitoring group.

Setting the alert confirmation interval

You can set the interval to check alerts from the device.

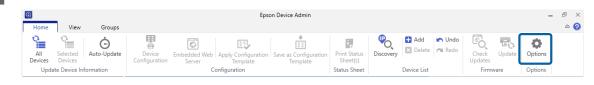


5

Select **Devices** on the side bar task menu.



Click **Options** on the **Home** tab on the ribbon menu.





Select Alert Notifications.



Set the interval to check for alerts.

Options		×
Discovery Parameters IP Address IP Address Range Network Address Mail	General Interval to check for alerts [1-600] Default Notification E-mail Retransmission Interval of the Same Alert	60 Second(s) 3 hours v
Timing Formats Alert Notifications Configuration Template	Scanner Scanner Notify when the number of paper jams per day exceeds the specified r Number of occurrences	10 Times
Customize Ribbon Password manager Check for updates System Administration Backup/Restore		Restore Default Settings
		OK Cancel

See the following to make the settings.

ltem	Explanation	
Interval to check for alerts [1-600]	Set the interval to check for alerts on devices. Enter 1 to 600 seconds in intervals of 1 second.	
Notification email resend interval	Sets the time to resend a notification email that an alert has occurred if the alert is not cleared from a device.	
	Select from the following. 5 minutes/10 minutes/30 minutes/1 hour/3 hours/6 hours/12 hours/1 day/2 days/3 days/4 days/5 days/1 week	
Notify when the number of paper jams per day exceeds the specified number	Sends a notification when the number of paper jams on the scanner in one day (from 0:00 to 23:59) is the same as the specified number.	
Number of occurrences	Sends a notification if the set number of paper jams that occurs in one day exceeds the specified number of times. Enter 1 to 99 times in intervals of 1.	

Editing alerts

You can change, duplicate, and delete alerts you created.



Select **Alerts** on the side bar task menu.



Select an alert from the alert list.

You can only select multiple alerts when deleting.

Set using the screen displayed when you click the button on the ribbon menu.

Ð				Epson Device Admin	_
Home					۵ 😯
Å New	Ç,	Ů	Ů.		
	Edit Alert M	Duplicate anagement	Delete	Assign/Remove Group(s) Subscribe	

Change: Edit

3

Displays the alert screen. Change the settings, and then click **OK**.

Copy : Duplicate

Displays the alert name screen. Enter a new name, and then click OK.

Delete : Delete

Displays the delete confirmation screen. To delete the alert, click **OK**.

Switching the alert display

You can switch the alert list and the log screen when clicking the item in the tree view.

The number next to the item name is the number of alerts in the item.



Alert list

Displays a list of alerts at the top.

Displays content for the selected alert and the monitored device group at the bottom.

🗅 All

Displays all alerts.

□ Subscribed Alerts

Displays alerts that have been subscribed to at least one group.

Unsubscribed Alerts

Displays alerts that have not been subscribed to any groups.

Log

When you select **Logs** from the tree view, a log of alert notifications are displayed at the top, and detailed content is displayed at the bottom.

You can set the time to save logs in Log retention period from Options - Timing.

Report Management

Report management allows you to output the status of devices, consumables, and accessories as a report.

You can create reports by using the Wizard.

Note:

Use this feature when selecting features during software installation. If it is not already installed, you can set it from the Windows Control Panel. See the following for details.

∠ *S* "Changing features and uninstalling" on page 13

□ If your computer is set to daylight saving time, errors may be generated during data collection and timed intervals for reports.

Creating reports

You can create reports for target device groups using the conditions for the selected report format. You can create the report by specifying a period or setting a regular schedule. Create device groups before creating reports.

∠ Group Management" on page 34



Select **Reports** on the side bar task menu.



Select User Defined Report - Scheduled reports from the tree view.





Click New on the ribbon menu.

The report creation Wizard is displayed.

æ				Epson Device Admin	= 🗆 ×
Hom	e				۲ م
Ê	é é é	ę, ė			
New	Edit Duplicate Delete	Email Save	Collect Now		
	Report Management	Export	Database		

A Set conditions when acquiring report data.

Select from the following.

Device Usage / Hourly peak usage / Supply Usage / Accessory Inventory

Cre	ate New Report / Schedule				;
Sele	ect a Report Type				
Rep	ort Type				
Da	ta Type				
	Device Usage		~		
	Device Usage		-		
Scl	Hourly peak usage		1		
	Supplies Usage		1		
	Accessories Inventory		1		
		Cancel			
			Back	Next	OK

5 Select the conditions used to create a report by specifying the period or setting a schedule.

Create report by specifying a period: Clear the **Create a Schedule** check box.

Create report by setting the schedule: Select the **Create a Schedule** check box.

6 Click Next.

7

Select the target device group.

Target groups are listed in the box on the right. To change these, move groups by using > , >> , < , and << .

You can move selected groups by using > , < , and all groups by using >> , << .

8

9

Daily Management

Select **Include child group(s)** to automatically select child groups within the selected group.

	Create New Report / Schedu	ule			×
	Select Groups				
	Target Groups				
	Select groups to add in the	e report format			
	Group name	Devices		Group name	Devices
	\Paris office	1	>>	\Paris office\Sales div.	1
	\London office	0	> < <<		
	Include child group(s)				
Click Next .			Cancel	Back Next	OK
Specify the report fo	ormat.				
	Create New Report / Schedu	ule			×
	Specify Report Form	at			
	Report Format				
	Primary sort	Model		✓ ✓ Ascer	nding order
	Secondary sort	None			nding order
	Device Information				
	Select items to add in the r	eport format	_		
	Manufacturer DNS Name	-		C Address	
	Serial Number		IP /	\ddress	A

• <<

• <<

Total Pages
 Mono Pages
 Color Pages

Color Pages

Cancel Back Next OK

See the following to make the settings.

Epson Open Platform

1-Sided Pages 2-Sided Pages 1-Sided Mono Pages

1-Sided Color Pages 2-Sided Mono Pages

2-Sided Color Pages

Select items to add in the report format

Firmware version

Connection Data Column -

Item	Explanation
Primary sort	Select the key given first priority when sorting reports using device information items.
Secondary sort	Select the key given second priority when sorting reports using device information items. Available items are the same as for Primary sort .

v

~

v

ltem	Explanation
Device Information	Select the device information items to be included in the report.
Data Column	Select the collection data to be included in the report. See the following table for the available items.

Available items for collection conditions

ltem	Explanation
Device Usage (Printer)	You can select information for compatible paper sizes.
	Total print pages:
	The total number of pages printed from the time you start using the printer are tracked by the printer engine. This number is not only tracked during the report range, but also in periods out of the report range.
	Total pages:
	The total number of pages printed are tracked by the printer engine.
	Mono pages:
	The total number of black-and-white pages printed are tracked by the printer engine
	Color pages:
	The total number of color pages printed are tracked by the printer engine.
	1-sided pages:
	The total number of simplex pages printed are tracked by the printer engine.
	2-sided pages:
	The total number of duplex pages printed are tracked by the printer engine.
	1-sided mono pages:
	The total number of simplex black-and-white pages printed are tracked by the printed engine.
	1-sided color pages:
	The total number of simplex color pages printed are tracked by the printer engine
	2-sided mono pages:
	The total number of duplex black-and-white pages printed are tracked by the printe engine.
	2-sided color pages:
	The total number of duplex color pages printed are tracked by the printer engine.
	Total Prints (m):
	The total printed length is calculated by the printer engine (m).
	Total Prints (m2):
	The total printed area is calculated by the printer engine (m2).
	Pages by Function (Printer)/Pages by Function (Copy)/Pages by Function (Fax)/Page by Function (Other):
	The total number of pages printed is tracked by the printer engine for each function
	Mono Pages by Function (Print)/Mono Pages by Function (Copy)/Mono Pages by Function (Fax)/Mono Pages by Function (Others):
	The total number of black-and-white pages printed is tracked by the printer engine for each function.
	Color Pages by Function (Print)/Color Pages by Function (Copy)/Color Pages by Function (Fax)/Color Pages by Function (Others):
	The total number of color pages printed is tracked by the printer engine for each function.
	<i>Note:</i> The total page count in the report may differ from the actual total page count due to th timing for data collection.

ltem	Explanation
Device Usage (Scanner)	You can select information for compatible paper sizes.
	Total Scan Sheets/Total Scan Pages:
	The total number of sheets/pages scanned are tracked by the scanner engine.
	Mono Total Scan Sheets/Mono Total Scan Pages:
	The total number of black-and-white pages scanned are tracked by the scanner engine.
	Color Total Scan Sheets/Color Total Scan Pages:
	The total number of color pages scanned are tracked by the scanner engine.
	1-Sided Total Scan Sheets/1-Sided Total Scan Pages:
	The total number of simplex pages scanned are tracked by the scanner engine.
	2-Sided Total Scan Sheets/2-Sided Total Scan Pages:
	The total number of duplex pages scanned are tracked by the scanner engine.
	ADF Total Scan Sheets/ADF Total Scan Pages:
	The total number of sheets/pages scanned using the ADF are tracked by the scanner engine.
	ADF Mono Total Scan Sheets/ADF Mono Total Scan Pages:
	The total number of black-and-white sheets/pages scanned using the ADF are tracked by the scanner engine.
	ADF Color Total Scan Sheets/ADF Color Total Scan Pages:
	The total number of color sheets/pages scanned using the ADF are tracked by the scanner engine.
	ADF 1-Sided Total Scan Sheets/ADF 1-Sided Total Scan Pages:
	The total number of simplex sheets/pages scanned using the ADF are tracked by the scanner engine.
	ADF 2-Sided Total Scan Sheets/ADF 2-Sided Total Scan Pages:
	The total number of duplex sheets/pages scanned using the ADF are tracked by the scanner engine.
	FB Total Scan Sheets/FB Total Scan Pages:
	The total number of sheets/pages scanned on the FB are tracked by the scanner engine.
	FB Mono Total Scan Sheets/FB Mono Total Scan Pages:
	The total number of black-and-white sheets/pages scanned on the FB are tracked by the scanner engine.
	FB Color Total Scan Sheets/FB Color Total Scan Pages:
	The total number of color sheets/pages scanned on the FB are tracked by the scanner engine.
	<i>Note:</i> The total page count in the report may differ from the actual total page count due to the timing for data collection.
Hourly peak usage	You can select the same items as in Device Usage .
Supply Usage	Displays the amount remaining and the replacement times for the ink/toner.

ltem	Explanation
Accessory Inventory	Memory
	Duplexer
	Paper Source
	G FAX

The following shows the compatible paper sizes for **Device Usage**.

UI		
A4	Letter	A4/Letter
A3	Ledger	A3/Ledger
A4	Letter	A4/Letter
A5	A5	A5
A6	A6	A6
B4	Legal	B4/Legal
B5	B5	B5
other	other	other



Click Next.



Specify the report range.

The display may differ depending on the data collection conditions that you selected in step 4.

When you have selected Device Usage, Supply Usage, or Accessory Inventory:

Date Range —		
Report Interva	al	
Per Week		
Date Range From	1 Week v ago	
То	Generated date O 1/28/2016	15
Rep	ort Per Week from 1 Week ago to Generated date	
Rep	ort Per Week from 1 Week ago to Generated date	
Rep	ort Per Week from 1 Week ago to Generated date	
Rep	ort Per Week from 1 Week ago to Generated date	
Rep	ort Per Week from 1 Week ago to Generated date	

See the following to make the settings.

Item	Explanation
Report interval	Select the interval for creating reports from the following.
	Per Day
	Per Week
	Per 2 Weeks
	Per Month
	Per Quarter
	Per Year
Date range	Specify the report range from the date the report was created or by specifying a date on the calendar. Specify by using a combination of any number over 1 and a day/week/month/year.

When you have selected Hourly peak usage:

From	1 Day	~ ago	
То	Generated date	O 1/28/2016 15	
Time Range I All day			
From	9:00		
То	17:00		
Repo	rt Hourly Peak Usage from 1 Da	ay ago to Generated date	

See the following to make the settings.

Item	Explanation
Date range	Specify the report range from the date the report was created or by specifying a date on the calendar. Specify by using a combination of any number over 1 and a day/week/month/year.
Time range	Sets the target period of a report. When setting 24 hours, select All day . When specifying a time, set the start and end times.

Note:

If the report range contains a period before Epson Device Admin was installed, the information for that period is blank in the report.





Specify email destinations.

ecify Destinations	•			
tification Type				
Archive only	Email an	d and in		
 Archive only 	C Email an	a archive		
Aail	International Action			
То	Hadmin+deviceus	age@epson.com;man	ager@epson.com	
			Select from His	story
			Jeleet Holling	
Subject	Report from Epsor	n Device Admin		
File format	PDF		⊖ csv	

See the following to make the settings.

ltem	Explanation
Туре	Specify whether or not to send a notification email.
То	Enter the address to which the alerts are sent. When entering multiple addresses, separate the addresses with semi-colons (;). You can enter up to 32,767 bytes including [;]. Enter all addresses in the [TO] field. You cannot use the [CC] or [BCC] fields.
Subject	The subject of the alert notification email. You can enter up to 256 characters.
File format	Sets the file format. You can select from PDF, HTML, or CSV.



Click Next.

Specify a report name.

15

Name of the report to be output. Enter up to 1,024 characters in Unicode.Enter report name

Specify Report Nan	ıe		
Report name			
Enter a report name.			
Device Usage			

16 Click Next.

17

Specify a schedule.

Note:

□ If you clear the **Create a Schedule** check box in step 5, this screen is not displayed.

□ Set the **Start date and time** for the Creation Schedule after the data collection time. If this is set to before the data collection time, the report is created before starting data collection on the last day in the report range.

∠ Setting the data collection time" on page 100

Create New Report / S		
pecify Schedule	•	
reation Schedule		
Start date and time		
1/28/2016	15	10:02
End date		
None	O End at	1/27/2017 15
Report Creation Cycle Report Creation Cycle Every Week	•	Monday v
		Monday v
Report Creation Cycle Every Week	v	Monday v
Report Creation Cycle Every Week	v	
Report Creation Cycle Every Week	v	

Cancel Back Next OK

See the following to make the settings.

Item	Explanation
Start date and time	Set the a day to start the schedule. The units are intervals of one minute.
End date	Set the day to end the schedule. Select None if you do not want to specify an end day.
Report Creation Cycle	Specify the interval for creating reports.



Click Next.



Click OK.

The report or schedule is created.

The created report is saved as an archive report.

Data Type	Device Usage	
Groups	\Paris office;\Paris office\Sales and Marketing div.;\New York office; \London office	
Report Format		
File format	PDF	
Primary sort	Model	
Primary sort Ascending order	True	
Secondary sort	None	
Secondary sort Ascending order	False	
Device Information	Model;MAC Address;IP Address	
Data Column	Total Pages;Mono Pages;Color Pages	
Date Range		
Report Interval	Per Week	
From	1 Week ago	
То	Generated date	
Email		
Туре	Archive only	
То		
Subject	Report from Epson Device Admin	
Scheduled Reports		
Start date and time	1/28/2016 10:02 AM	
	None	
End date		

Configuration Examples for Report Creation

See the following examples to create a report for a fixed range.

Device Usage/Supplies Usage/Accessories Inventory

• Creating weekly reports for the last three months every month

Specify the Date Range for Report Generation Report Interval: Weekly Date Range: Last 3 Month Specify Schedule Report Creation Cycle: Every Month

□ Creating monthly reports for the last six months every month

Specify the Date Range for Report Generation Report Interval: Monthly Date Range: Last 6 Month Specify Schedule Report Creation Cycle: Every Month

□ Creating quarterly reports for the last year every quarter

Specify the Date Range for Report Generation Report Interval: Every 3 months Date Range: Last 1 Year Specify Schedule Report Creation Cycle: Every Quarter

Hourly Peak Usage

□ Creating daily reports every day

Specify the Date Range for Report Generation Date Range: Last 1 Day Specify Schedule Report Creation Cycle: Every Day

□ Creating a weekly report every week

Specify the Date Range for Report Generation Date Range: Last 1 Week Specify Schedule Report Creation Cycle: Every Week

Acquiring data

You can collect data for devices based on the selected data types. Acquired data is used for reports. You can set the collection start time conditions. See the following for details.

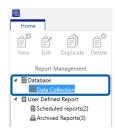
∠ Setting the data collection time" on page 100



Select **Reports** on the side bar task menu.



Select **Database** - **Data Collection** from the tree view.



3 Select the collection conditions from the data collection conditions list.

You cannot select multiple collection conditions.

Click Collect Now of	the ribbon menu.	
⊕	Epson Device Admin	_
Home		۵ 😯
New Edit Duplicate Delete	al Save Export Database	

Setting the data collection time and saving period

You can set how long collected data is saved from the option menu on the device management screen.

Setting the data collection time

You can set the collection time depending on the device data collection conditions.

Select **Devices** on the side bar task menu.



Click **Options** on the **Home** tab on the ribbon menu.



Select Timing.

4

3

Select Data Collection Time, and then set the start time to acquire data for each condition.

You can set from 0:00 to 23:59 in minutes.

Options			×
Discovery Parameters IP Address IP Address Range Network Address Mail Timing Formats	Data Collection Time Device Usage Supplies Usage Accessories Inventory Hourly Peak Usage Data retention period	13:00 13:00 13:00	\$ ~
Formats Alert Notifications Configuration Template Startup Customize Ribbon Password manager Check for updates System Administration Backup/Restore	Data retention period Devices Data Generated reports Log retention period Logs Update Device Information) Year) Year
	Grade Center information Refresh interval Select the day of the week	01:00 💭 🔹 Monday Tuesday Friday Saturday 09:00 🗘	Wednesday Thursday
			Restore Default Settings OK Cancel

See the following to make the settings.

ltem	Explanation
Device Usage	The time to start collecting data based on the device usage conditions.
Supplies Usage	The time to start collecting data based on the consumable usage conditions.
Accessories Inventory	The time to start collecting data based on the accessory installation conditions.
Hourly Peak Usage	Select this to set the time to start collecting data for reports.

Setting the data saving period

You can set the period for saving collected data and reports.



Select **Options** - **Timing**.



Set Data retention period.

Options					×
Discovery Parameters	Data Collection Time				
IP Address	Device Usage		13:00	- -	
IP Address Range	Supplies Usage		13:00	· •	
Network Address Mail	 Accessories Inventory 		13:00 🕃		
Timing	Hourly Peak Usage				
Formats					
Alert Notifications	- Data retention period Devices Data				
Configuration Template	Devices Data		2	Year	
Startup	Generated reports		2	Year	
Customize Ribbon Password manager	Log retention period				
Check for updates	Logs		30	Day	
System Administration	Update Device Information				
Backup/Restore	Refresh interval		01:00 🗘 👻		
	 Select the day of the week 	Monday		Wednesda	y Thursday
			Tuesday		inursoay
		Friday	Saturday	Sunday	
			09:00 🛫 🗸		
				Restore Default	Calling
				Restore Detaun	t Settings
				OK	Cancel

Devices Data

Sets the period for saving collected data.

You can set the period from 1 to 5 in years. Data for which the saving period has expired is automatically deleted.

Generated reports

Set the saving period for reports saved in the archives.

You can set the period from 1 to 5 in years. Data for which the saving period has expired is automatically deleted.

3 Click OK.

Switching the report display

When you click items in the tree view, you can switch the report management display.

The number of report formats and archived reports is displayed under User Defined Report.



Collecting data

Information on collecting data is displayed in Database - Data Collection in the tree view.

Conditions for collecting data

The list of data types is displayed at the top.

You can set the Data Collection Times from the Options screen. See the following for details.

∠ Setting the data collection time" on page 100

Device list

The device list for collecting data and the device status is displayed at the bottom.

	Des	ription		Dat	a Collection Times		
Device Usage	Rep	Report the number of prints		Report the number of prints 13:00			
Hourly peak usag	ge Rep	ort the number of prints	per hour	-			
Supplies Usage	Rep	orts the ink/toner level o	of the devices.	13:0	00		
Accessories Inve	ntory Rep	Report the accessories installed on the device		13:0			
Data Type: Ho Status	Model	IP Address	Serial Number	Groups	First Collection Date	Last Collection Date	
Successful	WF-R8590 Series	192.168.0.200	25E9000004	\Paris office\Sales an	1/28/2016 9:00 AM	1/28/2016 9:00 AM	-
Successful	PX-M7050FX	192.168.0.52	UT8Y010674		1/28/2016 9:00 AM	1/28/2016 9:00 AM	
	EP-907F Series	192.168.0.55		\Paris office\Sales an	1/28/2016 9:00 AM	1/28/2016 9:00 AM	
Successful							
	PX-M860F	192.168.0.54	4CE9000003	\Paris office\Sales an	1/28/2016 9:00 AM	1/28/2016 9:00 AM	
Successful	PX-M860F WF-2630 Series	192.168.0.54 192.168.0.60	4CE9000003 1WE9101042	\Paris office\Sales an \Paris office	1/28/2016 9:00 AM 1/28/2016 9:00 AM	1/28/2016 9:00 AM 1/28/2016 9:00 AM	
Successful Successful				E de la companya de la compa			
Successful Successful Successful	WF-2630 Series	192.168.0.60		E de la companya de la compa	1/28/2016 9:00 AM	1/28/2016 9:00 AM	
Successful Successful Successful Successful	WF-2630 Series PX-1700F	192.168.0.60 192.168.0.57	1WE9101042	E de la companya de la compa	1/28/2016 9:00 AM 1/28/2016 9:00 AM	1/28/2016 9:00 AM 1/28/2016 9:00 AM	
Successful Successful Successful Successful Successful Successful Successful	WF-2630 Series PX-1700F PX-M7050 Series	192.168.0.60 192.168.0.57 192.168.0.56	1WE9101042 1BE9000046	E de la companya de la compa	1/28/2016 9:00 AM 1/28/2016 9:00 AM 1/28/2016 9:00 AM	1/28/2016 9:00 AM 1/28/2016 9:00 AM 1/28/2016 9:00 AM	

User defined reports

Displays the information on report management in User Defined Report in the tree view.

Epson Device Admin User Guide Win

Schedule

Displays the report format and the list of schedules when you select User Defined Report - Scheduled reports.

When you select a schedule from the list at the top, the content is displayed at the bottom.

Report Name	Data Type	Last Creation Date	Next scheduled date and.	-
Device Usage	Device Usage		19/10/2016 15:11	
Device Usage	Device Usage		19/10/2016 15:28	
Device Usage	Device Usage			
			Þ	
Report Name: Device Usage				
				_
Data Type	Device Usage			
Groups	\Paris office			
Report Format				
Primary sort	Model			
Primary sort Ascending order	True			
Secondary sort	None			
Secondary sort Ascending order	False			
Device Information	Model;MAC Address;IP Address			
Data Column	Total Pages;Mono Pages;Color Pages			
Date Range				
Report Interval	Per Week			
From	1 Month ago			
То	Generated date			L
Email				
Туре	Archive only			
То				
Subject	Report from Epson Device Admin			Ŧ

Archive report

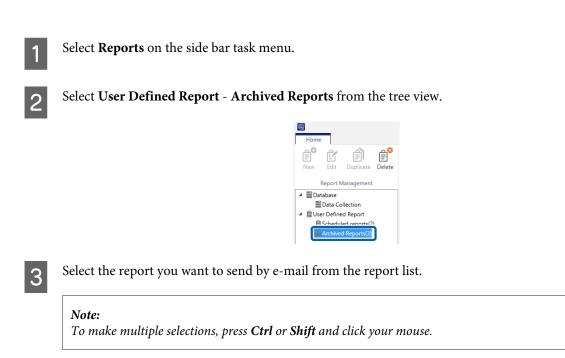
Displays the list of archived reports when you select User Defined Report - Archived Reports.

When you select a report, the content of the report is displayed.

port Name	Date Crea	ited	PDF	HTML	CSV	
vice Usage - weekly	19/10/201	16 14:32	~	~	~	
vice Usage	19/10/201	16 15:11	×	✓	✓	
vice Usage - weekly	19/10/201	16 15:25	*	~	*	
1						
eport Name: Device Usage - week	у					
EPSON						
EPSON Report Type		Device Usage				
		Device Usage 19/10/2016 14	:32:36			
Report Type				don office		
Report Type Generated Date		19/10/2016 14 Paris office, Sa	ales div., Lond	don office (Secondary sort)	
Report Type Generated Date Grouping Criteria		19/10/2016 14 Paris office, Sa	ales div., Lono y sort), None)	
Report Type Generated Date Grouping Criteria Sorting Criteria		19/10/2016 14 Paris office, Sa Model (Primar	ales div., Lono y sort), None)	
Report Type Generated Date Grouping Criteria Sorting Criteria Date Range	:e	19/10/2016 14 Paris office, Sa Model (Primar 20/09/2016 - 1	ales div., Lono y sort), None)	
Report Type Generated Date Grouping Criteria Sorting Criteria Date Range Report interval	Ce Model	19/10/2016 14 Paris office, Sa Model (Primar 20/09/2016 - 1	ales div., Lond y sort), None 9/10/2016			Total Pa

Sending archived reports by email

You can send archived reports by email.



Click **Email** on the ribbon menu.

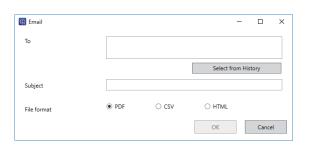
The email settings screen is displayed.

	Epson Device Admin	= = ×
Home		۵ 🕜
New Edit Duplicate Delete	Collect Now	
Report Management Export	Database	

Set each item.

4

5



See the following to make the settings.

Item	Explanation
То	Enter the email address to which you want to send a report.
	When entering multiple addresses, separate the addresses with semi-colons (;). You can enter up to 32,767 bytes including [;].
	Enter all addresses in the [TO] field. You cannot use the [CC] or [BCC] fields.
Subject	The subject of the report email. You can enter up to 256 characters.
File format	Sets the file format for the report. You can select PDF, HTML, or CSV.



Click OK.

The set content is sent by e-mail.

Saving and deleting archived reports

You can save and delete an archived report.



2

Select **Reports** on the side bar task menu.

Select User Defined Report - Archived Reports from the tree view.



3

Select the report you want to save or delete from the report list.

You can only select multiple reports when deleting.

Note: To make multiple selections, press **Ctrl** or **Shift** *and click your mouse.*

4 Click the edit button on the ribbon menu, and then make save settings or confirm that you want to delete the report depending on the screen displayed.

e		Epson Device Admin	=
Home			۵ 😯
New Edit Duplicate Delete	Email Save Collect		
Report Management	Export Database		

□ Save: Save the archived report(s)

The save settings screen is displayed. [**Report Template Name + Report Create Day**] is set as the file name. You can change this if necessary.

Select the file format and the location to save the file, and then click **OK**.

Delete: Delete the archived report(s)

The delete confirmation screen is displayed. To delete the file, click OK.

Maintenance

Printing a Status Sheet

When the devices in your network are printers, you can check detailed information on the devices by printing a status sheet.

You can send printing commands to multiple selected devices.



Select **Devices** on the side bar task menu.



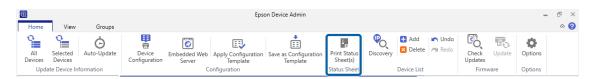
Select a device (printer) to print a status sheet from the device list.

Note: To make multiple selections, press Ctrl or Shift and click your mouse.

3

4

Click **Print Status Sheet(s)** on the **Home** tab on the ribbon menu.



Click OK.

A status sheet is printed from the printer you selected.

Backing up and Restoring

You can backup and restore system settings. This allows you to prepare for a system failure, as well as add devices or replace devices.

Items that can be backed up and restored

The following items can be backed up and restored.

□ System settings

You can save and restore system settings and all Epson Device Admin data to a backup file.

```
∠ System settings" on page 107
```

Maintenance

Device list

You can save and restore the device list to which devices were added to a backup file.

∠ "Device list" on page 109

Password list

You can save and restore the password list managed by Epson Device Admin to a backup file.

∠ Password settings" on page 111

Address book

You can save and restore address book information such as addresses and fax numbers to a backup file.

∠ [¬] "Address books" on page 114

Configuration template

You can save and restore configuration templates to a backup file.

∠ Configuration templates" on page 118

Device settings

You can save and restore configuration values for devices to a backup file.

∠ "Backing up device settings" on page 141

System settings

You can save the database file containing Option menu settings such as Notification email settings, Discovery conditions, and External site access settings, as well as Alert and Formats settings in .zip file format.

Backing up system settings

Note:

- Depending on the size of the database, it may take a while to backup the data.
- **U** You cannot backup and restore when the firmware update schedule is running.

Select **Devices** on the side bar task menu.



Click **Options** on the **Home** tab on the ribbon menu.



Click Backup/Restore.

Maintenance

	(III) Options	>
	Discovery Parameters IP Address IP Address Range Network Address Mail	Backup application settings Device communication and data collection will be stopped during the backup process Backup
	Timing Formats Alert Notifications Configuration Template Startup Custonize Ribbon Password manager	Restore application settings Current device data and information will be replaced. Device communication and data collection will be stopped during the restore process Restore
	Check for updates System Administration Backup/Restore	
		OK Cancel
5	Click Browse , specify the destin	ation to save the backup file, and then click OK .
6	When you want to set the passw	word, select Use Password, and then enter the password

7 Click OK.

The backup file is saved to the specified destination.

Restoring system settings



Select **Devices** on the side bar task menu.



3

Click **Options** on the **Home** tab on the ribbon menu.

Click Backup/Restore.

_	Options	>
	Discovery Parameters IP Address IP Address Range Network Address	Backup application settings Device communication and data collection will be stopped during the backup process
	Mail Timing	Backup
	Formats Alert Notifications Configuration Template Startup	Restore application settings Current device data and information will be replaced. Device communication and data collection will be stopped during the restore process
	Customize Ribbon Password manager Check for updates	Restore
	System Administration [Backup/Restore	
		OK Cancel
5	Select the saved backup file, ar	nd then click OK .
6	When a password is set for the	e file, enter the password, and then click OK .
7	Click OK .	
	Restoring is started.	

Device list

You can save and read the information on the device list for the device management screen in a device information file.

Note:

□ [Reset], [Open], and [Save] buttons are displayed on the ribbon menu on the device list management screen when [Show Reset, Open, and Save buttons in the Device List] is selected from [Option] - [Detailed Settings].

∠ "Operation Settings" on page 23

Group setting information is not saved when saving the device list.

Group setting information is saved when you backup the system settings.

∠ System settings" on page 107

The following are the device information files.

Device list file (PLF format)

This is an XML file containing the method for specifying IP addresses and MAC addresses for the device list.

Device list file (TXT format)

This is a TXT file containing IP addresses separated by line breaks.

Device data file (PRDF format)

This is an XML file containing device list file information added when collecting device information. This is encrypted for security.

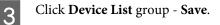
Saving a device information file

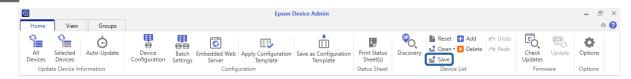


Select **Devices** on the side bar task menu.

2

Click the **Home** tab on the ribbon menu.







Select the file format and save destination.

📵 Save					×
← → • ↑ 🗎	> This PC > Documents	√ Č	Search Documents	ļ	ρ
Organize 👻 New	folder			₩ • (?
🗸 💻 This PC	^ Name	^	Date modified	Туре	
> 📃 Desktop		No items match	vour search.		
> 🔂 Documents			,		
> 🕹 Downloads					
> 👌 Music					
> 📰 Pictures					
> 📕 Videos					
> 🏪 Local Disk (C:)					
> 🥩 Network					
	v <				>
File name					~
					_
save as type:	vevice List File(.pit) (".pit)				~
Hide Folders			Save	Cancel	

Click Save.

5

Reading a device information file



4

5

Maintenance

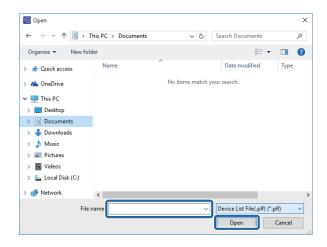
Select the information handling method for the file you want to read.

0						Epson I	Device Admin					- 8 >
Home	View	Groups										۵ 🧉
All Devices	Selected Devices	Ö Auto-Update	Device Configuration	Batch Settings	Server	Template	Save as Configuration Template	Sheet(s)	Discovery	Reset Add Open V Copen V Replace device list	Check Updates	O ptions
Updat	te Device Inf	ormation			Config	uration		Status Sheet		Add to device list	Firmware	Options

Select the device information file, and then click **Open**.

When reading the device list file (PLF format/TXT format), only information for MAC addresses and IP addresses is displayed. To display other information, update the device information.

When reading the device data file (PRDF format), the read-only **Logs** group is added to the first layer of the tree view. Information on the device is displayed here. When you read the device data file again, the **Logs** group is replaced with new information.



Password settings

You can backup and restore an administrator's password for devices using the password management list.

See the following for details on adding and editing passwords.

Adding and editing a password" on page 59

Backing up passwords



Select Devices on the side bar task menu.



Click **Options** on the ribbon menu.



Select Password manager.



Click Password manager.

The password management screen is displayed.

Options			×
Discovery Parameters	Password manager		
IP Address	Enable automatic password management	Passwon	d manager
IP Address Range		T doon of t	amonoger
Network Address	Use master password	Change Ma	ster Password
Mail			
Timing	Create a template for importing password.	Create	Template
Formats			
Alert Notifications			
Configuration Template			
Startup			
Customize Ribbon			
Password manager			
Check for updates			
System Administration			
Backup/Restore			
		OK	Cancel

Click Export.

The password backup screen is displayed.

		Group	All Device	5	
Model	MAC Address	IP Address		Location	
WF-R8590 Series	A4:EE:57:FF:E3:AF	192.168.0.2	00		
PX-M7050FX	64:EB:8C:CA:92:91	192.168.0.5	2		
EP-907F Series	AC:18:26:FB:60:7B	192.168.0.5	5		
PX-M860F	64:EB:8C:25:41:C5	192.168.0.5	4		
WF-2630 Series	AC:18:26:FB:80:43	192.168.0.6	0		
PX-1700F	A4:EE:57:4E:82:1C	192.168.0.5	7		
PX-M7050 Series	A4:EE:57:FF:E1:71	192.168.0.5	6		
PX-M650F	80:E8:92:FF:85:5C	192.168.0.5	8		
WF-7620 Series	A4:EE:57:FF:70:B1	192.168.0.2	52		
Display password(s)					
Add	Edit Rer	nove All		Export	Import



5

Click Browse to select the destination to save the backup file.

Export password(s)		
Output path	C:\Users\epson\Desktop\pass.edp	Reference
Password	•••••	
Confirm new password	•••••	
	ОК	Cancel



8

Enter a password in **Password**, and then enter the same password in **Confirm new password**.

Enter the password you want to set using up to 20 ASCII characters.

Click OK.

Restoring passwords

1

Select **Devices** on the side bar task menu.



Click **Options** on the ribbon menu.



Select Password manager.

4 Click Password manager.

The password management screen is displayed.

Options			×
Discovery Parameters	Password manager		
IP Address	 Enable automatic password management 	Passwor	d manager
IP Address Range	-		
Network Address	Use master password	Change Ma	ster Password
Mail			
Timing	Create a template for importing password.	Create	Template
Formats			
Alert Notifications			
Configuration Template			
Startup			
Customize Ribbon			
Password manager			
Check for updates			
System Administration			
Backup/Restore			
L]			
		ОК	Cancel



Click Import.

The password restore screen is displayed.

	Model	MAC Address	IP Address	Location	
V	WF-R8590 Series	A4:EE:57:FF:E3:AF	192.168.0.200		
1	PX-M7050FX	64:EB:8C:CA:92:91	192.168.0.52		
~	EP-907F Series	AC:18:26:FB:60:78	192.168.0.55		
-	PX-M860F	64:EB:8C:25:41:C5	192.168.0.54		
1	WF-2630 Series	AC:18:26:FB:80:43	192.168.0.60		
4	PX-1700F	A4:EE:57:4E:82:1C	192.168.0.57		
✓	PX-M7050 Series	A4:EE:57:FF:E1:71	192.168.0.56		
Ý	PX-M650F	80:E8:92:FF:85:5C	192.168.0.58		Į.
1	WF-7620 Series	A4:EE:57:FF:70:B1	192.168.0.252		

6 Click **Browse** to select the backup file.

When overwriting current device passwords, select Overwrite an existing password.

Import password(s)		
File path		Reference
	 Overwrite an existing password 	
Password		
	ОК	Cancel

Enter the password you set for the backup file in **Password**.

Enter the password you want to set using up to 20 ASCII characters.

Click OK.

7

Address books

You can export and import address books to a file by setting a password.

Note: This function is only available for supported models.

Exporting by setting a password

See the following for details on exporting items except for security information such as passwords and private information.

∠ * "Registering Different Address Books" on page 61



Select **Devices** on the side bar task menu.



Select the device from which you want to export the address book from the device list.

Note: To make multiple selections, press Ctrl or Shift and click your mouse.

Click [Change Setting] on the [Home] tab on the ribbon menu.

- 4 Click the item for which you want to edit contact details from the following. Displayed items differ depending on the device being used.
- **Common** Contacts
- □ Administrator Settings Access Limitation
- □ Scan Mail Settings

- □ Scan Target Folder
- □ Fax Reception E-Mail
- Fax Fax Number

See the following for detailed information on each item.

5 Click Export.

Screen for Contacts.

Device Properties			×
Printing Language	Edit Contacts		
Paper Source User-Defined Paper Sou Error	Display	Edit	Delete All
- Scan	Import File Name:		
Fax Transmit Basic Reception Basic Fax output	Password:		Browse
Junk Fax Blocking Save to Inbox Report Line Security User Default Grommon Email Server Date/Time	Export Export items: Items except Security Information All the information except security info You can edit the exported file before If you want to export the security infor		
Control Panel - Control Panel - External Interface - Energy Saving - Contacts - Administrator Settings - Administrator Name/Cc - Admin Password - Default Settings			Export
		Transmit	Cancel Help

6

Select **Export with Security Information**, and then click **OK** to set a password.

Gelect Export type			
Select Export type O Normal Export If you select [Export with Security In The password will be required wher Take care when handling export file	n you import the file.		
Set Password Password: Reenter New Password:			
(ОК	Cancel]



Enter a file name, and then click **Save**.

An encrypted ENE format binary file is saved. You cannot edit this file.

When importing this file, a password is required.

📵 Save As		×
\leftrightarrow \rightarrow \checkmark \uparrow	> This PC > Documents 🗸 🗸	Search Documents P
Organize 🔻 Ne	w folder	!≡ ▼ (?)
Downloads	*	Date modified Type
💻 This PC	~ <	>
File <u>n</u> ame:	AddressBook	~
Save as <u>t</u> ype:	Binary file (*.ene)	~
Alide Folders		Save Cancel

Importing files containing security information

See the following for details on exporting items except for security information such as passwords and private information.

∠ * "Reading the settings file" on page 66



Select **Devices** on the side bar task menu.



Select the device for which you want to import an address book from the device list.

Note:

To make multiple selections, press Ctrl or Shift and click your mouse.



4

Click **Device Configuration** on the **Home** tab on the ribbon menu.

Click the item you want to edit from E-Mail, FAX to Folder, or Fax Number. Displayed items differ depending on the device being used.

5

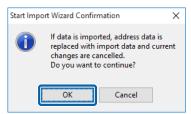
Click **Import**. Screen for Contacts

Printing Language 🛛 🔨	Edit Contacts		
Paper Source User-Defined Paper Sou Error	Display	Edit	Delete All
- Scan			
Network Scan	Import		
- Fax	File Name:		
- Transmit	C:¥Epson¥AddressBook.ene		Browse
 Basic → Fax output 	Password:		Import
Junk Fax Blocking	Export		
Save to Inbox			
Report	Export items:	All Items	
Line	All Items		
Security User Default	All the information about Cont		
- Common	Set a password. The passwo	rd is needed when you import the file.	
- Email Server			
Date/Time	Password:		Setting
Control Panel			
External Interface			Export
Energy Saving			Export
Contacts			
- Administrator Settings			
Administrator Name/Cc			
Admin Password			
Default Settings			
×			

6

7

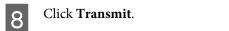
When the "Start Import Wizard Confirmation" message is displayed, click OK.



Set the path to the file you want to import, and then click Next.

Click **Browse**, and then select the binary file (*.ene) containing information such as email addresses or user information for the Access Limitation function, and then click **Open**. You need to enter the password set when the file was exported to open a binary file.

Select Import File	
Select Import File	
C:\Users\epson\Documents\AddressBook.ene	Browse
< Back Next >	Cancel



Printing Language 🛛 🔨	Edit Contacts		
Paper Source User-Defined Paper Sou Error	Display	Edit	Delete All
- Scan	Import		
Network Scan			
- Fax	File Name:		
Transmit	C:¥Epson¥AddressBook.ene		Browse
Basic			
- Reception	Password:		
Basic	i donna.		
Fax output			Import
Junk Fax Blocking	5		
Save to Inbox	Export		
Report	Export items:	All Items	
Line	All Items		
Security	All the information about Contact	s will be exported	
User Default		s needed when you import the file.	
E- Common			
Email Server Date/Time	Password:		Setting
Date/Time Control Panel			
Control Panel External Interface			-
			Export
Energy Saving Contacts			
- Administrator Settings			
- Administrator Settings			
- Admin Password			
Default Settings			
v Delault Settings			
< >			

9

10

When a confirmation screen is displayed, click **OK** to start transmitting the settings.

Device Properties	×
 Data may be lost or configuration change may not be reflected if you send information of - Collecting device data Printing, scanning, or faxing Making changes on the device's control panel This process takes 10 seconds. Do you want to continue? 	while:

Click **OK** to complete transmission.

Transm	ission is complete.	
Config	guration successfully completed.	
Currer	nt Progress	
Currer 0%	nt Progress	100%

Configuration templates

You can save and restore configuration templates to a file.

Saving configuration templates



Select **Configuration** on the side bar task menu.

2 Select a configuration template to backup from the template list.

You cannot select preset configuration templates.

Click **Backup** on the ribbon menu.

Note: To make multiple selections, press **Ctrl** or **Shift** and click your mouse.

0			
	₽.	Epson Device Admin –	đΧ
	Home		ء 🕜
	Image: Save as Template Image: Save as Template Image: Save as Template Image: Save as Template Image: Save as Template		
	Configuration Template		



2

Select the destination to save the file and enter a file name

📵 Save As					×
← → • ↑ 🗎	> This PC > Documents	ٽ ~	Search Documents		P
Organize 🔻 New	folder				?
🗸 💻 This PC	^ Name	^	Date modified	Туре	
> 📃 Desktop		No items match y	our search.		
> 📋 Documents					
> 🖊 Downloads					
> 🎝 Music					
> 📰 Pictures					
> 📑 Videos					
> 🏪 Local Disk (C:)					
> 🥩 Network					
	v <				>
File name					~
Save as type: 0	onfiguration Template file	(*.15E)			~
) Hide Folders			Save	Cancel	

5

Click Save.

TSE format template files are saved together in a Zip file.

Reading configuration templates

Unzip the Zip file containing configuration templates and retrieve the configuration template files (TSE format).



Select **Configuration** on the side bar task menu.



3

Click Import on the ribbon menu.

The file import screen is displayed.

æ							Epson Device Admin	. d	5	×
Home									۵ (0
€ EE New	Save as Edit		8 EE Delete	E Apply	Import	Backup				
		Configuration	n Template							

Select the configuration template file (TSE format) to be imported.



5

Click Open.

The configuration template is imported and the results are displayed.

Click OK.

Troubleshooting

Troubleshooting

Troubleshooting for Epson Device Admin.

Cannot discover devices.

Assign an IP address to the devices, and then specify the IP address manually.

For devices that are connected to computers on the network by USB cables, install the Epson Device USB Agent on the computers and search for them by using the computer's IP address.

Cannot change the network interface, or cannot use it on the network.

Solution 1)

Check if you can print a network status sheet.

If you can print the sheet, check the network settings printed on the network status sheet.

Solution 2)

Check if hubs and LAN cables are working correctly. For hubs, check if the link lights for the ports where the devices are connected are flashing or lit.

Check the following if the link light is off.

- □ Connect the hub to a different port.
- **Connect** to a different hub.
- □ Replace the LAN cable.

If you still cannot communicate after trying all of the above, the network interface may not be working. See the device manual for details.

Solution 3)

Check if the IP address is valid. The default IP address is "192.168.192.168". However, you cannot use this address on the network. Change the address according to your environment.

Solution 4)

Check if **Keep blocking**, **Cancel**, or **Block** is selected on the "Windows Security Alert" screen or in your commercially available security software.

Communication cannot be performed if one of these is selected. To enable communication, register this application as an exception in the Windows firewall or your commercially available security software.

Some commercially available security software still may not allow communication. In this situation, close the security software while using this application. When you have finished using this application, restart your security software.

You do not know the IP address.

Solution 1)

If you want to use the DHCP function on the router (DHCP Server, or Wi-Fi router), set the device to automatically acquire the IP address.

Solution 2)

To set up the IP address and subnet mask manually, see the following.

1. Check the IP address of the router (DHCP Server, or Wi-Fi router) that is connected to your computer. See the router's manual for details on checking the IP address.

2. For IPv4, the IP address is composed of four segments of numbers. From the first to the third segment of the numbers, set the same number as the router. Set a unique number between 1 to 254 for the fourth segment.

Example:

If the router's IP address is 192.168.1.1 Set the device to 192.168.1.3 Set 255.255.255.0 as the subnet mask if you are on a small network. Set the same number for all devices in the network. If the gateway can be configured, use the same IP address as the router. Note that you cannot use the address 192.168.192.168 on the network.

The message "The network connection is invalid or not set. Check the network settings." is displayed when running Epson Device Admin.

This message is displayed in the following situations.

- □ When TCP/IP is not built-in to the computer.
- □ When the computer's IP address is incorrect.
- U When there is no DHCP server and the Epson Device Admin is set to acquire an address from the DHCP server.

Check the computer status, built-in TCP/IP, and set the IP address.

Not Ready is displayed as the IP address on the device list.

Solution 1)

You can set up a network interface even if **IP address** is not displayed. In this case, **MAC address** is used to specify the device. You can check the MAC address by printing a status sheet or from the printer's control panel. See the product's documentation for details.

The IP address is displayed correctly when a network interface is configured.

Solution 2)

Go to **Devices** - **Options**. Set the discovery conditions, and then click **Discovery**.

Solution 3)

Go to **Options - Startup**. Set the **Discovering and rebooting timeout (10-180)** to a larger value. However, discovering may take some time when a large value is set.

∠ "Operation Settings" on page 23

IP address changes on its own.

Solution 1)

Set the **Method for Specifying IP Address** to **Manual** on the **Basic** - **TCP/IP** screen, and then manually enter the IP address.

Solution 2)

If you want to set the **Method for Specifying IP Address** to **Automatic** and your DHCP server does not support dynamic DNS, make sure you turn on the devices in the same order every time or keep them turned on.

Devices from other companies are not displayed in the device list, or they are displayed but not enough device information has been acquired.

The SNMP protocol is used to acquire device information in Epson Device Admin.

If you want to discover devices from other companies and acquire their information in Epson Device Admin, they need to support the SNMP protocol and be compliant with MIB II (RFC 1213), HostResource MIB (RFC1514), and Printer MIB (RFC 1759).

Epson Device Admin acquires the device information using these MIBs. If devices from other companies cannot respond to these MIBs, their information cannot be acquired.

Also, the volume of information acquired from devices from other companies may be less than the information acquired from the Epson device.

Secondary Device Management Method

SYLK is a secondary method for managing devices and their settings.

Assigning IP address

Epson Device Admin can recognize the Epson devices on the network even when IP addresses have not been assigned. Follow the steps below to assign an IP address.



Connect devices to the network using an Ethernet cable.



Discover the devices.

Set the necessary discovery range.

∠ "Discovering devices" on page 30

3 Use the filter feature on the device list to unfilter devices by [IP address].

∠ "Using filters" on page 82

A Save a SYLK file for making settings.

∠ Create a file outlining the settings" on page 130

5 Enter IP addresses in the network settings columns in the SYLK file, and then save the file.

6 Set IP addresses for the devices using the batch settings feature.

∠ S "Batch Settings" on page 125

Checking for overlapping items

When managing multiple devices, conflicts may occur when replacing devices for settings that are assigned unique values for each device, such as IP addresses.

You can check for overlapping items when reading a SYLK file for device settings. Follow the steps below to find overlapping IP addresses.



Select devices in each group, or select all devices, to confirm conflict items from the device list.

2 Save a SYLK file for making settings.

∠ Create a file outlining the settings" on page 130

Apply all SYLK files.

4

5

Assigning information automatically" on page 125

When there are items that conflict, the following screen is displayed.

Check the message displayed.

Batch Set	tings	×
<u>^</u>	Setting items that should be unique to each device are duplicated in the file. Edit the setting information to avoid duplication.	
	1.Info_CommonDevice DeviceName, DeviceName,	^
	2.TCPIP_IPAddress 192.168.0.151, 192.168.0.151,	
		~
	ОК	

Search for items that conflict in the SYLK file created in step 2, and then correct the conflicts.

6 Apply the SYLK file again.

Batch Settings

Make batch settings for multiple devices by importing a SYLK (*.slk) file.

See the following for details on creating a SYLK file.

Note:

When you select **Show Batch Settings button** in **Options - Customize Ribbon**, the **Batch Settings** button is displayed on the Device screen ribbon menu.

∠ "Operation Settings" on page 23

Assigning information automatically



Select **Devices** on the side bar task menu.

Select the device you want to configure from the device list.

Note:

2

To make multiple selections, press Ctrl or Shift and click your mouse.

		E	pson Device Admin						-	
Home View Groups										۵ (
All Selected Devices Update Device Information	Device Batch Configuration Setting	Embedded Web	Template	Save as Configuration Template	Print Status Sheet(s) Status Sheet	Discovery	Add Delete	🖍 Undo 🎮 Redo	Firmware	Options Options
	Search Filter	Connigu	ladon		Status Sheet		Device List			options
Default Groups All Devices (10)		hueru	lin e u	Status	h an a	-				
New Devices (0)	1	MAC Address	IP Address		Last Upda					
Configured Devices (0)	WF-R8590 Series	A4:EE:57:FF:E3:AF	192.168.0.200	😣 Error	1/28/2016					
Ungrouped Devices (5)	PX-M7050FX	64:EB:8C:CA:92:91	192.168.0.52	Idle status	1/28/2016					
🛅 Warning Devices (2)	EP-907F Series PX-M860F	AC:18:26:FB:60:7B 64:EB:8C:25:41:C5	192.168.0.55 192.168.0.54	S Ink: Follow the Idle status	m 1/28/2018 1/28/2016					
Error Devices (3)	WF-2630 Series	AC:18:26:FB:80:43	192.168.0.54	Idle status	1/28/2016					
🖮 Unresponsive Devices (0) 🦷	PX-1700F	AC:18:20:FB:80:43 A4:EE:57:4E:82:1C	192.168.0.57	Ink: Follow the		1				
🖢 User Defined Groups	PX-M7050 Series	A4:EE:57:FF:E1:71	192.168.0.56	Ink low. (Mage		, I				
🔺 🎬 Paris office (2) (5)	PX-M650F	B0:E8:92:FF:85:5C	192.168.0.58	Idle status	1/28/2016					
Sales and Marketing div.	WE-7620 Series	A4:EE:57:EE:70:B1	192,168,0,252	Ink low. (Cyan)						
New York office (0)	WF-5690 Series	A4:EE:57:FF:62:F3	192.168.0.100	Idle status	1/28/2016					
London office (0)										
•										
E Devices										
Alerts										
Reports						-				
Configuration	◀ Total: 10 - Error: 3 - Warnin		0 Using O Base	4	6 / 10	-				

3

Click **Batch Settings** on the **Home** tab on the ribbon menu.

Note:

When you select **Use batch configuration** in **Options** - **Customize Ribbon**, the **Batch Settings** button is displayed on the Device screen ribbon menu.

∠ "Operation Settings" on page 23

Home View Groups	1		Epson Device Adm	in			-	
All Selected Devices Devices Update Device Information	Device Configuration	Batch Settings Batch Server Configurat	Template	Template	Print Status Sheet(s) ratus Sheet	y Delete Add In Undo	Firmware Option	
Default Groups All Devices (10) New Devices (0) Configured Devices (0)	Model WF-R8590 Ser	Batch Settings Start batch settings for the selected devices.	ddress 168.0.200	Status	Last Update ~ 1/28/2016 8:14			
 Ungrouped Devices (5) Warning Devices (2) Error Devices (3) 	PX-M7050FX EP-907F Series PX-M860F WF-2630 Series	64:EB:8C:CA:92:91 AC:18:26:FB:60:78 64:EB:8C:25:41:C5 AC:18:26:FB:80:43	192.168.0.58 192.168.0.55 192.168.0.54 192.168.0.60	 Idle status Ink: Follow the r Idle status Idle status 	1/28/2016 8:14 n 1/28/2016 8:14 1/28/2016 8:14 1/28/2016 8:14			
Unresponsive Devices (0) User Defined Groups Sim Paris office (2) (5) Im Sales and Marketing div. Im London office (0)	PX-1700F PX-M7050 Serie PX-M650F WF-7620 Series WF-5690 Series	B0:E8:92:FF:85:5C A4:EE:57:FF:70:B1	192.168.0.53 192.168.0.62 192.168.0.50 192.168.0.252 192.168.0.100	 Ink: Follow the r Ink low. (Magen Idle status Ink low. (Cyan) Idle status 	n 1/28/2016 8:14 1/28/2016 8:14 1/28/2016 8:14 1/28/2016 8:14 1/28/2016 8:14			
Devices								
Alerts Reports								
Configuration	4 Total: 10 - Error: 3 -	Warning: 2 - Unresponsive: 0 -	- Unknown: 0 - Ready	r: 5	6 / 10			



5

Click Open.

File(<u>F</u>) Display(V) Tools(<u>T</u>) Help(<u>H</u>)			I	
Den D	Overwrite and Save	Display Devices	Display Setting	Information 🛛 🔃 Refre	sh 🔶 📑 Transmit
Status	Process Status	Transmission Result	IP Address	Info_ModelName	Info_MACAddress
Acquire Curre	ent Assign Successful		192.168.0.55	WP-4530 Series	0026ABA8982B
Acquire Curre	ent Assign Successful		192.168.0.54	PX-1700F	A4EE574E821C
🔘 Acquire Curre	ent Assign Successful		192.168.0.53	PX-M7050 Series	A4EE57FFE171
< Press the [F5] key			0 selec	ted All 3 items	Ready

Select the SYLK file (*.slk) containing the settings, and then click **Open**.

The settings in the SYLK file are applied to the device.

📵 Open File						×
$\leftrightarrow \rightarrow \checkmark \uparrow$] > Tł	nis PC	C > Documents ~ ඊ	Sear	ch Documents	Ą
Organize 🔻 Ne	w fold	er				•
🖈 Quick access		N	ame		Date modified	Туре
E Desktop	*		AddessBook.slk		8/10/2015 4:10 AM	SLK File
Downloads	*	Γ	BatchSettings_20130723.slk		1/22/2015 11:25 PM	SLK File
Documents	*		BatchSettings_20150810.slk		8/10/2015 3:26 AM	SLK File
Pictures						
	7					
J Music						
Videos 📲						
i OneDrive						
💻 This PC						
鹶 Network						
		<				>
	File n	ame:	BatchSettings_20150810.slk ~	SYL	K file (*.slk)	\sim
	_		3 -			
				9	<u>O</u> pen ▼ Ca	incel

Select the devices for which you want to perform batch settings with the **Status** column set to **Unset**, and the Process Status set to **Assign Successful**.

Note:

6

To make multiple selections, press Ctrl or Shift and click your mouse.

File(<u>F)</u> Display	/(V) Tools(<u>T</u>) Help(<u>H</u>)	-					
📥 Open 🛛	🖕 Overwrite and Save	Display Devices	📰 Display Sett	ing Information	🗘 Refresh	➡ Transmit	
Status	Process Status	Transmission Result	IP Address	Info_ModelN	ame	Info_MACAdd	ress
8 Unset	Assign Successful		192.168.0.54	PX-1700F		A4EE574E821C	, ,
Ӿ Unset	Assign Successful		192.168.0.55	WP-4530 Seri	es	0026ABA8982B	3
Ӿ Unset	Assign Successful		192.168.0.53	PX-M7050 Se	ries	A4EE57FFE171	
¢							

See the following for detailed information on the Batch Settings screen.

∠ Epson Device Admin Help "Batch Settings Screen"

Click Transmit.

7

_								
BatchSettings_2	20150810.slk - Batch Setti	ngs				_		Х
File(<u>F</u>) Display(<u>V</u>)	Tools(<u>T</u>) Help(<u>H</u>)							
📩 Open 📩	Overwrite and Save	Display Devices	Display	Setting Informatio	n 🗘 Refresh	→ 📑 Tra	nsmit	
Status	Process Status	Transmission Result	IP Address	Info_Mod	delName	Info_N	/ACAdd	ress
😵 Unset	Assign Successful		192.168.0.54	PX-1700F	:	A4EE5	74E821C	
Ӿ Unset	Assign Successful		192.168.0.55	WP-4530	Series	0026A	BA8982B	1
Ӿ Unset	Assign Successful		192.168.0.53	PX-M705	0 Series	A4EE5	7FFE171	
<								
ransmit the setting	information to the select	ted device.		1 selected	All 3 items	Read	ły	

8 When the password entry screen is displayed, enter the password, and then click **OK**.

Transmit the settings.

Password X
Device Logon Enter the current administrator password.
MAC Address: A4EE57FFE171 Password:
OK Cancel

Note:

- □ A progress meter is displayed while the information is transmitted to the network interface. Do not turn off the device or the wireless adapter, and do not send any data to the device.
- Get the following to set a password.
 ∠𝔅 "Setting an Administrator Password" on page 55

Transmitting				
Device:	A4EE57FFE171			
Status:				
				(1/
		ОК	_ ٦	Cancel

10 Check the status of the device you set.

For devices that show \bigotimes or \bigcirc , check the contents of the settings file, and that the device has rebooted normally.

See the following for detailed information on the Batch Settings screen.

Berson Device Admin Help "Batch Settings Screen"

-									
BatchSettings_2	0150810.slk* - Batch Set	tings					_		Х
File(<u>F</u>) Display(<u>V</u>)	Tools(<u>T</u>) Help(<u>H</u>)								
🃩 Open 📩	Overwrite and Save	Display Devices	Display S	Setting Informatio	n 🗘 R	efresh 🗕	Tran	smit	
Status	Process Status	Transmission Result	IP Address	Info_Mod	lelName		Info_M/	ACAddr	ess
Setup Complete	Setup Successful	Completed	192.168.0.54	PX-1700F			A4EE57	4E821C	
Ӿ Unset	Assign Successful		192.168.0.55	WP-4530	Series		0026AB	A8982B	
😣 Unset	Assign Successful		192.168.0.53	PX-M705	0 Series		A4EE57	FFE171	
<									>
Press the [F5] key to	refresh.			1 selected	All 3 items		Ready		

Assigning information from settings one at a time (Manually assigned)

Create a file describing the IP address, subnet mask, and the default gateway, and select one device at a time to make settings.

Create a file outlining the settings

1

2

Open a spreadsheet application (such as Microsoft Excel).

Enter "TCPIP_IPAddressAuto", "TCPIP_IPAddress", "TCPIP_SubnetMask", and "TCPIP_Gateway" in the first row as the setting item names.

Enter setting items for the following text strings. To distinguish between upper case/lower case and double-byte/single-byte characters, if only one character is different, the item will not be recognized. Enter the setting item name as described below; otherwise, Epson Device Admin cannot recognize the setting items.

TCPIP_IPAddressAuto	TCPIP_IPAddress	TCPIP_SubnetMask	TCPIP_Gateway

Note:

Create a file without MAC address information. Because the MAC address is automatically set as the key for use by default, information is assigned automatically when a MAC address is found, and manual assignment cannot be performed. You can change the automatically assigned keys for use in [Tools] - [Options] - [Auto Assign] - [Auto Assign Key Settings] on the [Batch Settings] screen.



Enter the values in each row.

"TCPIP_IPAddressAuto" specifies the setting method for assigning the IP address. If the setting value is "5", the static IP address is manually assigned.

TCPIP_IPAddressAuto	TCPIP_IPAddress	TCPIP_SubnetMask	TCPIP_Gateway
5	192.168.100.102	255.255.255.0	192.168.100.101
5	192.168.100.103	255.255.255.0	192.168.100.101
5	192.168.100.104	255.255.255.0	192.168.100.101



Enter a name and save as a SYLK file (*.slk).

Reading the configuration file and making settings one at a time



Select [Device] on the side bar task menu.

2

Select the device you want to configure from the device list.

Note:

To make multiple selections, press Ctrl or Shift and click your mouse.

•		Fr	son Device Admin						_	
Home View Groups		-								۵ 🕜
All Selected Devices	Device Configuration	Server	Template	Save as Configuration Template	Print Status D Sheet(s)	Viscovery	🕂 Add 🔀 Delete	🖍 Undo 🎮 Redo	Firmware	O ptions
Update Device Information		Configur	ation		Status Sheet		Device List			Options
🔺 🔚 Default Groups	Search Filter									
All Devices (10)	Model	MAC Address	IP Address	Status	Last Upda 🗢					
New Devices (0) Configured Devices (0) Ungrouped Devices (5) Varning Devices (2) Error Devices (3) Unresponsive Devices (0) Paris office (2) (5) New York office (0) London office (0) Devices	WF-R8590 Series PX-M7050FX EP-907F Series PX-M860F WF-2630 Series PX-1700F PX-M7050 Series PX-M650F WF-7620 Series	A4-EE:57:FF-E3:AF 64:EB:8C:CA:92:91 AC:18:26:FB:80:78 64:EB:8C:25:41:C5 AC:18:26:FB:80:A3 A4-EE:57:FE:171 B0:EB:92:FF:85:5C A4-EE:57:FF:70:B1 A4-EE:57:FF:70:B1 A4-EE:57:FF:62:F3	192.168.0.200 192.168.0.52 192.168.0.55 192.168.0.55 192.168.0.56 192.168.0.57 192.168.0.56 192.168.0.58 192.168.0.252 192.168.0.100	 Error Idle status Inic Follow the Idle status Idle status Inic Follow the Inic Follow the Inic How. (Mage) Idle status Inic Now. (Cyan) Idle status 	1/28/201(1/28/201(1/28/201(1/28/201(1/28/201(m 1/28/201(nt 1/28/201(1/28/201(
Alerts										
Reports	4									
Configuration	Total: 10 - Error: 3 - Warning	g: 2 - Unresponsive: 0	- Unknown: 0 - Read	dy: 5	6 / 10					
Intranet access										

3

Click **Batch Settings** on the **Home** tab on the ribbon menu.

Note:

When you select **Use batch configuration** in **Options** - **Customize Ribbon**, the **Batch Settings** button is displayed on the Device screen ribbon menu.

∠ "Operation Settings" on page 23

<u>0</u>			Epson Device Adm	in						-	•
Home View Groups	-										0
All Selected Auto-Update Devices Update Device Information	Device Configuration	Batch Settings	ply Configuration S Template	Template	Frint Status Sheet(s) Slatus Sheet	Discovery	Add Delete	nin Undo Ai Redo	Firmware	Options Options	
🖌 🗁 Default Groups	Search Filter	Batch Settings									
All Devices (10) New Devices (0) Ungrouped Devices (0) Ungrouped Devices (5) Warning Devices (2) Error Devices (3) Unresponsive Devices (0) User Defined Groups Paris office (2) (5)	Model WF-R8590 Ser PX-M7050FX EP-907F Series PX-M860F WF-2630 Series PX-1700F PX-M7050 Serie VK-7630 Series WF-7630 Series	Start batch settings for the selected devices. 64:£8:80:CA:92:91 AC:18:26:F8:60:78 64:£8:80:C25:41:C5 AC:18:26:FB:80:43 A4:EE:57:4E:82:10	3dress 168.0.200 192.168.0.58 192.168.0.55 192.168.0.54 192.168.0.60 192.168.0.62 192.168.0.62 192.168.0.53 192.168.0.50 192.168.0.100	Status Error Idle status Ink: Follow the Idle status Idle status Ink: Follow the Ink: Iow. (Mage Idle status Ink Iow. (Cyan) Idle status	1/28/2016 1/28/2016 n 1/28/2016 nt 1/28/2016 1/28/2016	8:14 8:14 8:14 8:14 8:14 8:14 8:14 8:14					
Devices Alerts Reports Configuration	4 Total: 10 - Error: 3 - 1	Narning: 2 - Unresponsive: 0 -	Unknown: 0 - Ready	5	6 /	•					

Click **Open**.

4

📵 (No Title) - Batch Settings						_		Х
File(<u>F</u>) Display(<u>V</u>) Tools(<u>T</u>)	Help(<u>H</u>)							
🔓 Open 📩 Overwrite ;	and Save	Display Devices	📰 Display Set	tting Information	🗘 Refres	h → 📑 Tr	ansmit	
Status Process	Status Trans	smission Result	IP Address	Info_Model	Name	Info_	MACAdd	ress
OAcquire Current Assign S	Successful		192.168.0.55	WP-4530 Se	ries	00264	ABA8982E	3
OAcquire Current Assign S	Successful		192.168.0.54	PX-1700F		A4EE	574E821C	:
OAcquire Current Assign S	Successful		192.168.0.53	PX-M7050 S	Series	A4EE	57FFE171	
<								
Press the [F5] key to refresh.			0	selected A	ll 3 items	Rea	dy	

5

Appendix

Select the SYLK file (*.slk) containing the settings, and then click **Open**.

📵 Open File		×
$\leftrightarrow \rightarrow \cdot \uparrow$	> This PC > Documents V 🖑 Se	earch Documents 🔎
Organize 🔻 Ne	ew folder	III 🔹 🔽 🚺
📌 Quick access	Name	Date modified Type
📃 Desktop	AddessBook.slk	8/10/2015 4:10 AM SLK File
🕹 Downloads	BatchSettings_20130723.slk	1/22/2015 11:25 PM SLK File
Documents	BatchSettings_20150810.slk	8/10/2015 4:54 AM SLK File
Pictures	*	
- Epson		
👌 Music		
Videos		
🕿 OneDrive		
💻 This PC		
💣 Network	<	>
	File <u>n</u> ame: BatchSettings_20130723.slk v S	YLK file (*.slk) ✓ Open I▼ Cancel

Click **Display Devices**, and then select the device you want to set.

Note:

6

To make multiple selections, press **Ctrl** or **Shift** and click your mouse.

BatchSettings_2	0130723.slk - Batch Set	tings				- 0	\times
File(<u>F</u>) Display(<u>V</u>)	Tools(<u>T</u>) Help(<u>H</u>)						
📩 Open 📩	Overwrite and Save	Display Devices	📰 Display	Setting Informatio	n 🔇 Refresi	h 🗕 📑 Transmit	
Status	Process Status	Transmission Result	IP Address	Info_Mod	delName	Info_MACAddre	255
😣 Unassigned	Assign Failed		192.168.0.54	PX-1700F	:	A4EE574E821C	
🔀 Unassigned	Assign Failed		192.168.0.55	WP-4530	Series	0026ABA8982B	
Ӿ Unassigned	Assign Failed		192.168.0.53	PX-M705	0 Series	A4EE57FFE171	
<							>
Press the [F5] key to	refrech			0 selected	All 3 items	Ready	
Press the [P3] key to	refresh.			U Selected	All 5 items	ready	



Click **Tools** - **Manual Assign**.

PatchSattings 2012	30723.slk - Batch Settings					- 0	×
	ools(T) Help(H)						^
📩 Open 📩	Transmit(T) Display Details(D)	Devices	📰 Display	Setting Informatio	n 😯 Refresh	→ 📑 Transmit	
Status	Auto Assign(A)	n Result	IP Address	Info_Mod		Info_MACAd	
Onassigned	Manual Assign(M)		192.168.0.54 192.168.0.55	PX-1700F WP-4530		A4EE574E821 0026ABA8982	
Ӿ Unassigned 📃	Release Assign(R)		192.168.0.55	PX-M705		0026ABA898/ A4EE57FFE17	
	Options(O)						-
	1						
						_	
		I da da		1	All 2 hours	Deede	3
ssign the setting infor	mation manually to the selecter	d device.		1 selected	All 3 items	Ready	

Note:

8

If you discover a device when the file is open or after opening the file, auto assignment is performed. If the target setting information has already been assigned to other devices, setting information is not displayed on the **Manually** assign setting information screen. Release the assignments from **Tools - Release Assign**.

Select the setting information line you want to assign, and then click OK.

Manually assign settin	ig information.			×
	for device: A4EE574E			
Status	Process Status	Transmission Result	IP Address	Info ModelName
Unassigned				WF-5620 Series
🖲 Unassigned				WF-5690 Series
Ӿ Unassigned				WF-5690 Series
<				>
			ОК	Cancel



Check that **Unset** is displayed in the **Status** column and **Assign Successful** is displayed in the **Process Status** column.

BatchSettings_	20130723.slk - Batch Set	tings			- 🗆 ×
File(<u>F)</u> Display(<u>V</u>)	Tools(<u>T</u>) Help(<u>H</u>)				
📩 Open 📩	Overwrite and Save	Display Devices	📰 Display Setti	ng Information 🛛 🔃 Re	efresh 🔸 📑 Transmit
Status	Process Status	Transmission Result	IP Address	Info_ModelName	Info_MACAddress
🔊 Unset	Assign Successful		192.168.0.54	PX-1700F	A4EE574E821C
🖉 Unassigned	Assign Failed		192.168.0.55	WP-4530 Series	0026ABA8982B
🛛 Unassigned	Assign Failed		192.168.0.53	PX-M7050 Series	A4EE57FFE171
ress the [F5] key to	retresh.		1 се	lected All 3 items	Ready



Click Transmit, and then click OK.

Creating a SYLK file to describe the settings

You can create a SYLK file to describe information for performing batch settings. You can create a SYLK file using one of the following methods.

Creating a SYLK file by acquiring information from the connected device

Select **Devices** on the side bar task menu.



Select the device you want to configure from the device list.

Note: To make multiple selections, press Ctrl or Shift and click your mouse.

Ð		Ep	son Device Admin					-	
Home View Groups									۞ ۵
All Selected Auto-Update Devices Devices Update Device Information	Device Batch Configuration Setting	Embedded Web A Server Configur	Template	Template		covery Add	🖍 Undo 🥅 Redo	Firmware	Options Options
🔺 🍃 Default Groups	Search Filter								
 All Devices (10) New Devices (0) Configured Devices (0) Ungrouped Devices (5) Warning Devices (2) Error Devices (3) Unresponsive Devices (0) 	WF-R8590 Series PX-M7050FX EP-907F Series PX-M860F WE-2630 Series	MAC Address A4:EE:57:FF:E3:AF 64:E8:8C:CA:92:91 AC:18:26:FB:60:7B 64:E8:8C:25:41:C5 AC:18:26:FB:80:43	IP Address 192.168.0.200 192.168.0.52 192.168.0.55 192.168.0.54 192.168.0.60	Status Stror Idle status Idle status Idle status Idle status Idle status	1/28/2016 1/28/2016				
Unresponsive Devices (6) User Defined Groups Derive Groups Derive Groups Derive Groups Derive Groups Device (2) (5) Device Groups Device	PX-M7050 Series PX-M650F WF-7620 Series	A4:EE:57:4E:82:1C A4:EE:57:FF:E1:71 B0:E8:92:FF:85:5C A4:EE:57:FF:70:B1 A4:EE:57:FF:62:F3	192.168.0.57 192.168.0.56 192.168.0.58 192.168.0.252 192.168.0.100	 ◇ Ink: Follow the 1 Ink low. (Mager ✓ Idle status 1 Ink low. (Cyan) ✓ Idle status 	nt 1/28/201€ 1/28/201€				
Devices Alerts									
Reports	▲ Total: 10 - Error: 3 - Warning	q: 2 - Unresponsive: 0	- Unknown: 0 - Reac	ly: 5	• •				
Intranet access		, , , , , , , , , , , , , , , , , , , ,		,					

Click **Batch Settings** on the **Home** tab on the ribbon menu.

Note:

3

When you select **Use batch configuration** in **Options** - **Customize Ribbon**, the **Batch Settings** button is displayed on the Device screen ribbon menu.

∠ "Operation Settings" on page 23

Home	View	Broups			E	pson Device Ac	dmin							-	•
All S Devices	9) Update	Device Configuration	Batch Settings	leb Appl	Template	Save as Configuration Template	Frint She	Status ret(s) s Sheet	Discovery	Add Delete	in Undo ∕ni Redo	Firmware	Options Options	
iii Ner iii Cor iii Uny iii Wa iii Erro iiii Uni 4 iiii User D 4 iiii Par	Devices (10) w Devices (0) infigured Devices (0) grouped Devices (2) or Devices (3) responsive Devices efined Groups is office (2) (5) Sales and Marketi adon office (0))) 5) ; (0)	Search Filter Model WF-R8590 Ser PX-M7505X EP-907F Series PX-M260F WF-2630 Serie PX-1700F PX-M7050 Seri PX-M0505 Serie WF-7620 Serie WF-5690 Serie	64:E8:80:25:41 AC:18:26:F8:80 A4:EE:57:4E:82 es A4:EE:57:FF:E1: B0:E8:92:FF:85: a A4:EE:57:FF:70:	E91 E7B EC5 E43 T1C 71 5C E81	3dress 1168.0.200 192.168.0.58 192.168.0.54 192.168.0.54 192.168.0.53 192.168.0.53 192.168.0.50 192.168.0.50 192.168.0.100	Status Stror Idle status Idle status Idle status Idle status Ink Iow. (Mag Idle status Ink Iow. (Cyar Idle status Ink Iow. (Cyar	e n ee n gen	1/28/2016 1/28/2016 1/28/2016	5 8:14 5 8:14 5 8:14 5 8:14 5 8:14 5 8:14 5 8:14 5 8:14 5 8:14 5 8:14					
Repo E Confi	iguration		« Total: 10 - Error: 3 -	Warning: 2 - Unrespor	sive: 0 - L	Jnknown: 0 - Rea	ıdy: 5		б/	* * 10					



5

6

Click File - Save as.

(No Title) - Batch Settings le(F) Display(V) Tools(T) Help(H)					- 0	×
Open(O) Close(C)	evices	🔢 Display Se	tting Information	😯 Refresh	→ 📑 Transmit	
Overwrite and Save(S)	lesult	IP Address 192.168.0.55	Info_Mode WP-4530 S		Info_MACA	
Save As(A)		192.168.0.53	PX-M7050		A4EE57FFE1	
Save Template File(T)	>	192.168.0.54	PX-1700F		A4EE574E82	1C
Save transmission result of configurations(E)						
Quit(X)						
					_	

Enter the file name and select the target folder, and then click Save.

A backup file (*.slk) containing the current settings for all devices is created.

📵 Save As		×
$\leftarrow \rightarrow \checkmark \uparrow$ 🗄 > This PC > Documents \checkmark 🖸	Search Documents	Q
Organize 🔻 New folder	•== -	?
A Name	Date modified	Туре
🔜 Desktop 🖈 📄 AddessBook.slk	8/10/2015 4:10 AM	SLK File
🖶 Downloads 🖈		
🗎 Documents 🖈		
📰 Pictures 🖈		
b Music		
📑 Videos		
a OneDrive		
🛄 This PC		
◆ · · · · · · · · · · · · · · · · · · ·		>
File <u>n</u> ame: BatchSettings_20150810		~
Save as type: SYLK file (*.slk)		~
) Hide Folders	<u>Save</u> Can	cel

Open the saved SYLK file in a spreadsheet application (such as Microsoft Excel) or in a text editor.

Setting information is entered in each row. Each row contains the settings for each individual device. Explanations for the setting items is provided on the following page.

	1	2	3	4	5	6	7	8
1	Info_ModelName	Info_MAC Address	Info_CommonDevic	Info_CommonLocat	Info_SerialNumber	TCPIP_IPAddressAu	TOPIP_IPType_API	TCPIP_IPAddress
2	WP-4530 Series	0026ABA8982B		Hino	NXL4000267	1	1	10.12.24.94
3	PX-1700F	A4EE574E821C			#NULL#	1	1	10.12.25.25
4	PX-M7050 Series	A4EE57FFE171		Hino	1 BE9000046	1	1	192.168.0.151
5								
6								



You can change settings or add a new row and enter setting information for a new device, and then save the file.

	1	2	3	4	5	6	7	8
1	Info_ModelName	Info_MACAddress	Info_CommonDevic	Info_CommonLocat	Info_SerialNumber	TCPIP_IPAddressAu	TOPIP_IPType_APIP	TCPIP_IPAddress
2	WP-4530 Series	0026ABA8982B		Hino	NXL4000267	1	1	10.12.24.94
3	PX-1700F	A4EE574E821C			#NULL#	1	1	10.12.25.25
4	PX-M7050 Series	A4 EE57 FFE1 71		Hino	1 BE9000046	1	1	192.168.0.151
5								
6								

Note:

Security items, such as passwords, or read-only items are not output. When making a batch change to the Administrator Password, add an "AdminNewPassword" column to the SYLK file, and then enter the new password. Also, if you want to automatically authorize the new password (without having to enter a password confirmation), add a column called "AdminCurrentPassword".

Creating a SYLK file based on a template

This section explains how to create a SYLK file based on a TCP/IP template.



2

Select **Devices** on the side bar task menu.

Select the device you want to configure from the device list.

Note:

To make multiple selections, press **Ctrl** or **Shift** and click your mouse.

<u>e</u>		Epson Device Admin		_
Home View Groups				۵ 😯
All Selected Devices Update Device Information	Device Batch Embedded W Configuration Settings Server	Apply Configuration Save as Configuration Template Template	Sheet(s)	Add Delete Redo Firmware Options
▲ 🍙 Default Groups	Search Filter	5		
 Detaint (Forces (10) New Devices (0) Configured Devices (0) Ungrouped Devices (2) Error Devices (3) Unresponsive Devices (0) User Defined Groups Paris office (2) (5) Sales and Marketing div. New York office (0) 	Model MAC Address WF-R8590 Series A4:EE:57:FF:E3:4 PX-M7050FX 64:EB:80:CA:92: EP-907F Series AC:18:26:FB:60: PX-M860F 64:EB:80:CA:92: PX-M860F 64:EB:80:CA:92: PX-1700F A4:EE:57:FE:87: PX-1700F A4:EE:57:FE:87: PX-M650F B0:B392:FB:85: WF-7620 Series A4:EE:57:FF:70:E WF-5609 Series A4:EE:57:FF:70:E	11 192.168.0.52 Idle status 78 192.168.0.55 Sink: Follow til 13 102.168.0.54 Idle status 14 192.168.0.57 Sink: Follow til 15 192.168.0.57 Sink: Follow til 16 192.168.0.57 Sink: Follow til 1 192.168.0.56 Ink: Rolw. (Mag C 192.168.0.58 Idle status 1 192.168.0.58 Idle status 1 192.168.0.58 Idle status 1 192.168.0.52 Ink: low. (Mag	Last Upda ~ 1/28/2014 1/28/2014 1/28/2014 1/28/2014 1/28/2014 1/28/2014 1/28/2014 1/28/2014 1/28/2014 1/28/2014	
London office (0) Intranet access	< Total: 10 - Error: 3 - Warning: 2 - Unrespons		6 / 10	

3

Click **Batch Settings** on the **Home** tab on the ribbon menu.

Note:

When you select **Use batch configuration** in **Options - Customize Ribbon**, the **Batch Settings** button is displayed on the Device screen ribbon menu.

∠ "Operation Settings" on page 23

Home View Groups			Epson Device Adm	in			-	• □ •
All Selected Devices Devices Update Device Information	Device Configuration	Batch Settings Enver Configura	Deply Configuration S Template	Template	rint Status Sheet(s) atus Sheet	Add Im Undo Device List	Firmware Option	
Im Default Groups Im All Devices (10) Im New Devices (0) Im Configured Devices (0) Im Ungrouped Devices (5) Im Warning Devices (2) Im Error Devices (3) Im Unresponsive Devices (0) Im User Defined Groups Im Paris office (2) (5) Im Selse and Marketing div. Im London office (0)	Search Filter Model WF-R8590 Ser PX-M7050FX EP-907F Series PX-M860F WF-2630 Series PX-M7050 Serie PX-M7050 Series WF-7620 Series	A4:EE:57:4E:82:1C s A4:EE:57:FF:E1:71 B0:E8:92:FF:85:5C A4:EE:57:FF:70:B1	3dress 1168.0.200 192.168.0.55 192.168.0.55 192.168.0.54 192.168.0.60 192.168.0.62 192.168.0.62 192.168.0.52 192.168.0.252 192.168.0.100	Status Stror Idle status Ink: Follow the r Idle status Ink: Follow the r Ink: Follow the r Ink: Follow the r Ink Iow. (Magent Ink Iow. (Cyan) Idle status	1/28/2016 8:14 1/28/2016 8:14 1 1/28/2016 8:14			
Devices Alerts Reports Configuration	4 Total: 10 - Error: 3 - 1	Warning: 2 - Unresponsive: 0	- Unknown: 0 - Ready	5	* 6 / 10			

4

Click File - Save Template File - TCP/IP settings.

Close(C) Lesult IP Address Info_ModelName Info_MACAddress Overwrite and Save(S) 192.168.0.55 WP-4530 Series 0026ABA3982B Save As(A) 192.168.0.53 PX-M7050 Series A4EE57FE171 Save transmission result of configurations(E) TCP/IP settings YX-1700F A4EE574E821C Quit(X) Default Settings V V V	File((No Title) - Batch Settings F) Display(V) Tools(T) Help(H) Open(O)	vices	Display S	etting Information	t Re	fresh 🔺	a Tra	nsmit.	×
Quit(X) Default Settings		Overwrite and Save(S) Save As(A)		192.168.0.55 192.168.0.53	WP-4530 Se PX-M7050 S	Name rries		Info_N 0026A A4EE5	MACAdd BA89821 7FFE171	B
										>

5 Enter the file name and select the target folder, and then click **Save**.

A SYLK file (*.slk) containing the TCP/IP related items written is created.

📵 Save As							×
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🖈 Quick access	^		Name	^		Date modified	Туре
📃 Desktop	*		AddessBook.slk			8/10/2015 4:10 AN	1 SLK File
👆 Downloads	*						
Documents	*						
Pictures	*						
b Music							
Videos							
i OneDrive							
💻 This PC							
· · · ·	~	<					>
File <u>n</u> ame:	Batc	hSet	ttings_20150810				~
Save as <u>t</u> ype:	SYLK	file	(*.slk)				~
) Hide Folders						Save	Cancel

6 Open the saved SYLK file in a spreadsheet application (such as Microsoft Excel) or in a text editor. Enter the MAC address and values such as IP address, subnet mask, and default gateway for each row.

See the following for details on each setting item.

	1	2	3	4	5	6	7	8
1	Info_ModelName	Info_MACAddress	Info_CommonDevic	Info_CommonLocat	Info_SerialNumber	TCPIP_IPAddressAu	TOPIP_IPType_APIP	TCPIP_IPAddress
2	WP-4530 Series	0026ABA8982B		Hino	NXL4000267	1	1	10.12.24.94
З	PX-1700F	A4EE574E821C			#NULL#	1	1	10.12.25.25
4	PX-M7050 Series	A4EE57FFE171		Hino	1 BE9000046	1	1	192.168.0.151
5								
6								

Note:

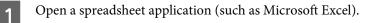
If you do not want to set a value, enter "#NULL#".



Save the file.

Creating a new SYLK file

Using the MAC address and model name as the keys, you can create a new SYLK file to set the IP address.



Enter "Info_MACAddress", "Info_ModelName", and "TCPIP_IPAddress" in the first row as the setting item names.

Enter setting items for the following text strings. To distinguish between upper case/lower case and double-byte/single-byte characters, if only one character is different, the item will not be recognized. Enter the setting item name as described below; otherwise, Epson Device Admin cannot recognize the setting items.

Info_MACAddress	Info_ModelName	TCPIP_IPAddress	

3

2

Enter the MAC address, model name, and IP address for each network interface.

Info_MACAddress	Info_ModelName	TCPIP_IPAddress
0000XXXX0001	ALC-XXXXX	192.168.100.102
0000XXXX0002	ALC-XXXXX	192.168.100.103
0000XXXX0003	ALC-XXXXX	192.168.100.104

4

Enter a name and save as a SYLK file (*.slk).

Backing up device settings

You can backup device settings by using the batch setting function.

Output a device setting value as a SYLK file.

Note:

When you select **Use batch configuration** in **Options** - **Customize Ribbon**, the **Batch Settings** button is displayed on the Device screen ribbon menu.

∠ "Operation Settings" on page 23

1

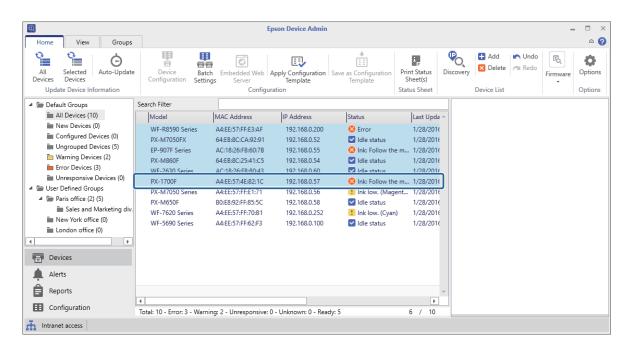
2

Select **Devices** on the side bar task menu.

Select the device you want to backup from the device list.

Note:

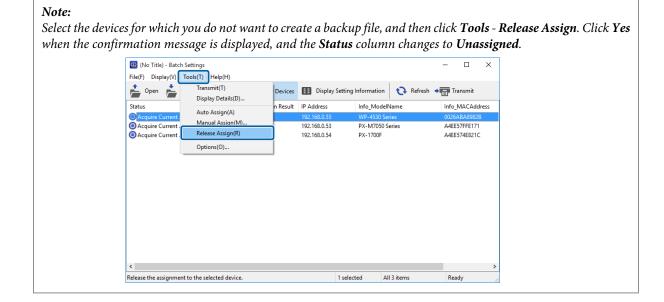
To make multiple selections, press Ctrl or Shift and click your mouse.

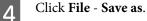


3

Click **Batch Setting** on the **Home** tab on the ribbon menu.

			Epson Device Adm	in						- 1	
Home View Groups											0
All Selected Devices Update Device Information		Batch Settings	Deply Configuration S Template	Template	Frint Status Sheet(s) Slatus Sheet	Discovery	Add Delete	Mi Redo	Firmware	Options Options	
🖌 🗁 Default Groups	Search Filter	Batch Settings									
All Devices (10) Mew Devices (0) Configured Devices (0) Ungrouped Devices (0) Warning Devices (2) Error Devices (3) Unresponsive Devices (0) Sure Defined Groups Sparis office (2) (5) Meris and Marketing div. London office (0)	Model WF-R8590 Ser PX-M7050FX EP-907F Series PX-M860F WF-2630 Series PX-1700F PX-M7050 Serie WF-7620 Series WF-5690 Series	Start batch settings for the selected devices. 64:E8:BC:CA:92:91 AC:18:26:F8:60:78 64:E8:BC:25:41:C5 AC:18:26:F8:80:43 A4:E5:74:E8:21C es A4:E5:74:F8:21C BD:E8:92:FF:85:5C A4:E5:71:F7:0:B1	3dress 168.0.200 192.168.0.56 192.168.0.55 192.168.0.54 192.168.0.60 192.168.0.60 192.168.0.53 192.168.0.50 192.168.0.50 192.168.0.52 192.168.0.100	Status Error Idle status Ink: Follow the Idle status Ink: Follow the Ink: Iow. (Mage: Ink: Iow. (Mage: Ink: Iow. (Mage: Ink: Iow. (Mage: Ink: Iow. (Mage: Idle status) Ink: Iow. (Cyan) Idle status	1/28/201 1/28/201 n 1/28/201 nt 1/28/201 1/28/201	6 8:14 6 8:14					
Devices Alerts Reports Configuration Intranet access	4 Total: 10 - Error: 3 -	Warning: 2 - Unresponsive: 0	- Unknown: 0 - Ready	5	б/	* • 10					





Overwrite and Save(5) 192.1680.55 WP-4530 Series 0026ABA69026 Save As(A) 192.1680.53 PX-M7050 Series A4EE57FFE171	lle(F) Display(V) Tools(T) Help(H)				
Overwrite and Save(5) esult IP Address Info_ModelName Info_MACAdd Save As(A) 192.168.0.55 WP-4530 Series 0026ABA8982E Save Template File(T) 192.168.0.54 PX-M7050 Series A4EE57FEB71 Save transmission result of configurations(E) PX-1700F A4EE574E821C		evices	Display Setti	ing Information 🚺 😯 Refre	sh 🔶 📻 Transmit
Save As(A) 192.168.0.55 WP-4530 Series 002A6A82892E 192.168.0.53 PX-M7050 Series A4EE57FE171 Save Template File(T) > 192.168.0.54 PX-1700F A4EE574E821C Save transmission result of configurations(E)		lesult		-	Info_MACAddre
Save Template File(T) > 192.168.0.54 PX-1700F A4EE574E821C Save transmission result of configurations(E)					
	Save Template File(T)	>			A4EE574E821C
Quit(X)	Save transmission result of configurations(E)				
	Quit(X)				

5 Enter the file name and select the target folder, and then click **Save**.

A backup file (*.slk) containing the selected device settings is created.

📵 Save As						×
← → ∽ ↑ 🖺) ≻ T	his PC → Documents	~	Ö	Search Documents	Q
Organize 🔻 Ne	w fold	ler				0
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📃 Desktop	*	AddessBook.slk			8/10/2015 4:10 AM	SLK File
👆 Downloads	*					
Documents	*					
Pictures	*					
👌 Music						
Videos						
i OneDrive						
💻 This PC						
.	~	<				>
File <u>n</u> ame:	Batc	hSettings_20150810				~
Save as <u>t</u> ype:	SYLK	file (*.slk)				~
) Hide Folders					Save Car	icel

Setting items for the SYLK file

This section explains the main settings that can be set in the SYLK file.

ltem	Description
Info_SerialNumber	Displays the serial number of a device. This value is acquired from the device. The device is not affected by changing the value.
Info_MACAddress	Displays the MAC address of a device. This value is acquired from the device. The device is not affected by changing the value.
Info_ModelName	Displays the model name of a device. This value is acquired from the device. The device is not affected by changing the value.
Info_Software.X.Category (X:1 to 50)	Displays information on the device's software. This value is acquired from the device. The device is not affected by changing the value.
Info_Software.X.Name (X:1 to 50)	Displays information on the device's software. This value is acquired from the device. The device is not affected by changing the value.
Info_Software.X.Version (X:1 to 50)	Displays information on the device's software. This value is acquired from the device. The device is not affected by changing the value.
Info_Software.X.Vendor (X:1 to 50)	Displays information on the device's software. This value is acquired from the device. The device is not affected by changing the value.

Info_CommonDevice	Enter a device name to use as a common protocol. Enter between 2 and 15 characters using A-Z, a-z, 0-9, and hyphens (-). You can only use letters for the first character. You cannot use a hyphen for the final character.
	You cannot use the following operations and values.
	Automatically acquiring DNS host name
	Exceeding 251 characters for the host name or the domain name.
Info_CommonLocation	Enter information to identify the device. For example, where the device is located. The number of characters you can enter varies depending on the product.
TCPIP_IPAddressAuto	Specify whether the IP address is set manually or automatically.
	1: Auto 5: Manual
TCPIP_IPType_BOOTP	Specify whether you want to set the IP address automatically with BOOTP. When TCPIP_IPAddressAuto is set to 5: Manual, this value is fixed at 0: OFF.
	1: ON 0: OFF
TCPIP_IPType_RARP	Specify whether you want to set the IP address automatically with RARP. When TCPIP_IPAddressAuto is set to 5: Manual, this value is fixed at 0: OFF.
	1: ON 0: OFF
TCPIP_IPType_APIPA	Specify whether you want to set the IP address automatically with APIPA. When TCPIP_IPAddressAuto is set to 5: Manual, this value is fixed at 0: OFF.
	1: ON 0: OFF
TCPIP_IPType_PING	Specify whether you want to set the IP address automatically with PING. When TCPIP_IPAddressAuto is set to 5: Manual, this value is fixed at 0: OFF.
	1: ON 0: OFF
TCPIP_IPAddress	Specify the IP address in IPv4 format.
	You cannot use the following addresses.
	0.0.0.0 255.255.255.255
	127.0.0.1
	224.0.0.0 to 239.255.255.255
TCPIP_SubnetMask	Specify the subnet mask in IPv4 format.
	You cannot use the following addresses.
	0.0.00 255.255.255
TCPIP_Gateway	Specify the default gateway in IPv4 format.
<i>,</i>	You cannot use the following addresses.
	255.255.255.255 224.0.0.0 to 239.255.255.255
TCPIP_DNS_AddressAuto	Specify whether you want to obtain the DNS server address manually or automatically.
	When TCPIP_IPAddressAuto is set to 5: Manual, this value is fixed at 0: Manual. 0: Manual 1: Auto

TCPIP_DNS_Server.1 to TCPIP_DNS_Server.N	Specify 1 to N as the number of DNS server addresses that can be registered to the device in IPv4 format.
	You cannot use the following addresses. 255.255.255.255 0.0.0
TCPIP_DNS_HostDomainAuto	Specify whether you want to obtain the DNS host name and domain name manually or automatically. When TCPIP_IPAddressAuto is set to 5: Manual, this value is fixed at 0: Manual.
	0: Manual 1: Auto
TCPIP_DNS_HostAuto	Specify whether you want to obtain the DNS host name and domain name manually or automatically. When TCPIP_IPAddressAuto is set to 5: Manual, this value is fixed at 0: Manual.
	0: Manual 1: Auto
TCPIP_DNS_DomainAuto	Specify whether you want to obtain the DNS host name manually or automatically. When TCPIP_IPAddressAuto is set to 5: Manual, this value is fixed at 0: Manual.
	0: Manual 1: Auto
TCPIP_DNS_HostName	Enter a DNS host name. Enter between 2 and 63 characters using A-Z, a-z, 0-9, hyphens (-), and dots (.). You can only use letters for the first character. You cannot use a hyphen or a dot for the final character. This value is invalid if the total number of characters of the host name and the domain name exceeds 251.
TCPIP_DNS_DomainName	Enter a DNS name. Enter between 2 and 249 characters using A-Z, a-z, 0-9, hyphens (-), and dots (.). You can only use letters for the first character. You cannot use a hyphen or a dot for the final character.
	You cannot use the following values.
	Using more than one dot in a row (for example)
	• Exceeding 251 characters for the host name or the domain name.
TCPIP_DNS_DNSRegist	Specify whether you want to register the network interface address for the DNS server. 0: Do not register 1: Register
TCPIP_DNS_DirectRegist	Specify how to register the network interface address to the DNS server.
	0: Relay the DHCP 1: Register directly
TCPIP_EnableBonjour	Specify whether to use Bonjour.
	0: Disable 1: Enable
TCPIP_BonjourName	Specify the Bonjour name. Enter between 2 and 53 characters using A-Z, a-z, 0-9, and hyphens (-). You can only use letters for the first character. You cannot use a hyphen for the final character.
TCPIP_BonjourPrinterName	Specify the Bonjour service or Bonjour printer name. Enter between 1 and 41 characters using A-Z a-z 0-9 !"#\$%&'()*+,/:;<=>?@[\]^_`{]}~ and space.

EnableMSNet	Specify whether to use Microsoft network shared printing.
	0: Disable 1: Enable
MSNet_HostName	Specify the host name of an MS Network. Enter between 1 and 15 characters using A-Z a-z 0-9 !#\$@%&;'()^_{}~ and space.
MSNet_WorkGroupName	Specify the Workgroup name of an MS Network or domain name. Enter between 1 and 15 characters using A-Z a-z 0-9 !#\$@%&;'()^_{}~ and space.
EnableAppleTalk	Specify whether to use AppleTalk.
	0: Disable 1: Enable
NetlF_EnableTimeServer	Specify whether to use the time server.
	0: Do not use 1: Use
NetlF_TimeServer	Specify the address of the time server. The format you can enter varies depending on the server.
NetlF_TimeServerInterval	Specify the interval for updating the time server information in seconds. Enter a value between 1 and 1440 in integral numbers.
NetIF_TimeServerStatus	Displays the communication status of the time server. This value is acquired from the device. The device is not affected by changing the value.
USB_HostIF	Specify whether to use the USB host I/F.
	3: On 4: Off
USB_IF	Specify whether to use the USB I/F.
	3: On 4: Off
Admin_UserName	Specify the administrator name for the device. Enter an administrator name between 1 and 255 characters except for ASCII control code.
Admin_PanelLock	Specify whether to enable panel operations.
	3: Enable 4: Disable
AdminCurrentPassword	Enter the current password when you want to change the administrator password using automatic authentication.
AdminNewPassword	Specify an administrator password of the device. Enter between 1 and 20 characters using A-Z a-z 0-9 !"#\$%&'()*+,/{ }~ and space. When an administrator password is set for device, you need to enter the current password.
NICResetCmd	Reset device settings to their defaults.
	True: Reset device settings to factory defaults

Note:

Available items vary depending on the device. #NULL# is entered for setting items that are not supported.

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