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Table of Contents

General Description ......................................................... 4
System Requirements ....................................................... 6
Opening Configuration /Address Book Editor ... 8
Using Configuration /Address Book Editor ....... 10

- Main Window ........................................................................................ 10
- Basic Operation .................................................................................... 12
- Advanced Operation ........................................................................... 15
General Description

The Network Configuration Editor uses the FTP or HTTP/HTTPS protocol to edit settings for all functions in connected devices (printer, copier, scanner, or fax).

The Address Book Editor manages the IP addresses, telephone numbers, and similar settings for devices connected to the network (printer, copier, scanner, or fax).

- The Network Configuration Editor displays and edits device (printer, copier, scanner, or fax) settings.
- The Address Book Editor displays and edits device (printer, copier, scanner, or fax) address settings.

NOTE

The Network Configuration Editor and Address Book Editor can be started from the device list in the Device Explorer.
These utilities allow you to edit the device’s Configuration, or Address Book through a TCP/IP LAN network using the FTP or HTTP/HTTPS protocol. The desired device is first selected from the device list of the Device Explorer, and then the Network Configuration Editor, or Network Address Book Editor can be started.

**Note:**
The following screen is shown when retrieving the data from a device if the software modules have not been installed to your PC. Click the [Update] button to download the modules from the Web site.

The compatible devices are listed in the **Supported Models List**.

Select Help ➔ Supported Models... to open the list. You can access the Web site by clicking the [Update] button on the window.
System Requirements

- Personal Computer: IBM® PC/AT® and compatibles (CPU Intel® Pentium® 4 1.6 GHz or greater is recommended)

- Operating System:
  - Microsoft® Windows® 2000 operating system (Service Pack 4 or later)*1,
  - Microsoft® Windows® XP operating system (Service Pack 2 or later)*2,
  - Microsoft® Windows Server® 2003 operating system (Service Pack 1 or later)*3,
  - Microsoft® Windows Vista® operating system*4,
  - Microsoft® Windows Server® 2008 operating system*5.

* The following Operating System is not supported:
  - Microsoft® Windows Server® 2003 Enterprise Edition for Itanium®-based systems,

- Application Software:
  - Microsoft® Internet Explorer® 6.0 Service Pack 1 or later,
  - Microsoft® .NET Framework Version 2.0,

- System Memory:
  - Microsoft® Windows® 2000 operating system: 256MB or more
  - Microsoft® Windows® XP operating system: 512MB or more
  - Microsoft® Windows Server® 2003 operating system
  - Microsoft® Windows Vista® operating system: 1GB or more
  - Microsoft® Windows Server® 2008 operating system

- Free Disk Space: 300 MB or more (For installation and work space, not including storage space)

- CD-ROM Drive: Used for installing the software and utilities from the CD-ROM.

- Interface: 10Base-T/100Base-TX/1000Base-T Ethernet Port, USB Port, Parallel Port
  (The interface that can be used is different depending on the model)

*1 Microsoft® Windows® 2000 operating system (hereafter Windows 2000)
*2 Microsoft® Windows® XP operating system (hereafter Windows XP)
*3 Microsoft® Windows Server® 2003 operating system (hereafter Windows Server 2003)
*4 Microsoft® Windows Vista® operating system (hereafter Windows Vista)
*5 Microsoft® Windows Server® 2008 operating system (hereafter Windows Server 2008)
Opening Configuration /Address Book Editor

1 Start the Device Explorer by clicking the Start menu, and select All Programs (Programs for Windows 2000) → Panasonic → Panasonic Document Management System → Device Explorer.

2 The Device Explorer opens.
Right-click on the device on the list, and then select either Open Network Configuration Editor, or Open Network Address Book Editor.

Note: If the desired device does not appear on the list, confirm the Community Name set in the Device Explorer. Refer to “Operating Instructions (For Device Explorer and Embedded Web Server)”.

![Device Explorer](image-url)
Your selection, the **Network Configuration Editor**, or **Network Address Book Editor** opens, and displays the retrieved data from the device.
Main Window

Network Configuration Editor

Network Address Book Editor

Help Bar
Status Indicator

Help Bar : Input or operation guide help is indicated.
Status Indicator : Communication status and the latest communication results are indicated.

Menus and Icons

<table>
<thead>
<tr>
<th>Menu</th>
<th>Toolbar Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>File</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Creates a new blank file.</td>
</tr>
<tr>
<td>Open</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Opens an existing file.</td>
</tr>
<tr>
<td>Close</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Closes the active file.</td>
</tr>
<tr>
<td>Save</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Saves the settings to a file with its current name.</td>
</tr>
<tr>
<td>Save As</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Saves the settings to a file with a new designated file name.</td>
</tr>
<tr>
<td>File Information</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Displays the device information, or used to edit the IP address list.</td>
</tr>
<tr>
<td>Font</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Selects the printing report(s) font.</td>
</tr>
<tr>
<td>Print</td>
<td><img src="printer_icon.png" alt="Printer Icon" /></td>
<td>Prints the active folder content.</td>
</tr>
<tr>
<td>Delete</td>
<td><img src="trash_icon.png" alt="Trash Icon" /></td>
<td>Deletes the file.</td>
</tr>
<tr>
<td>Export</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Exports the active folder contents to a text file.</td>
</tr>
<tr>
<td>Import</td>
<td><img src="folder_icon.png" alt="Folder Icon" /></td>
<td>Imports the active contents from a text file.</td>
</tr>
<tr>
<td>Exit</td>
<td><img src="exit_icon.png" alt="Exit Icon" /></td>
<td>Shuts down the application.</td>
</tr>
<tr>
<td>Quit</td>
<td><img src="x_icon.png" alt="X Icon" /></td>
<td>Closes the active window without saving the data.</td>
</tr>
<tr>
<td>Menu</td>
<td>Toolbar Icon</td>
<td>Description</td>
</tr>
<tr>
<td>------------</td>
<td>--------------</td>
<td>--------------------------------------------------</td>
</tr>
<tr>
<td><strong>Edit</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cut</td>
<td></td>
<td>Removes selected lines and places them on the clipboard.</td>
</tr>
<tr>
<td>Copy</td>
<td></td>
<td>Copies selected lines to the clipboard.</td>
</tr>
<tr>
<td>Paste</td>
<td></td>
<td>Pastes the contents of the clipboard at the insertion point of the line.</td>
</tr>
<tr>
<td>Insert Line</td>
<td></td>
<td>Inserts a line at the insertion point of the line.</td>
</tr>
<tr>
<td>Delete Line</td>
<td></td>
<td>Deletes a line at the deletion point of the line.</td>
</tr>
<tr>
<td>Find Parameter</td>
<td></td>
<td>Searches for specified text in the active file.</td>
</tr>
<tr>
<td>Set to Default</td>
<td></td>
<td>Sets all settings of the active folder to their default values.</td>
</tr>
<tr>
<td><strong>View</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>List Mode</td>
<td>![Image]</td>
<td>Displays list mode.</td>
</tr>
<tr>
<td>Detail Mode</td>
<td>![Image]</td>
<td>Displays detail mode.</td>
</tr>
<tr>
<td>Sort</td>
<td></td>
<td>Selects the display sort mode.</td>
</tr>
<tr>
<td>Toolbar</td>
<td></td>
<td>Shows or hides the Toolbar.</td>
</tr>
<tr>
<td>Status Bar</td>
<td></td>
<td>Shows or hides the Status Bar.</td>
</tr>
<tr>
<td>Font</td>
<td></td>
<td>Selects the display font.</td>
</tr>
<tr>
<td><strong>Transfer</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Retrieve</td>
<td>![Image]</td>
<td>Retrieves the current settings from the device.</td>
</tr>
<tr>
<td>Write</td>
<td>![Image]</td>
<td>Writes the settings to the device.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Selects either &quot;All Data&quot; or &quot;Department Codes&quot; only.</td>
</tr>
<tr>
<td>Display Log</td>
<td>![Image]</td>
<td>Displays the transfer log.</td>
</tr>
<tr>
<td><strong>Tools</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Device Address List</td>
<td>![Image]</td>
<td>Opens the Device Address List dialog.</td>
</tr>
<tr>
<td>Options ➔ General</td>
<td>![Image]</td>
<td>Opens the General settings dialog.</td>
</tr>
<tr>
<td>Options ➔ FTP Configuration</td>
<td>![Image]</td>
<td>Opens the FTP Settings dialog.</td>
</tr>
<tr>
<td>Options ➔ HTTP Configurations</td>
<td>![Image]</td>
<td>Opens the HTTP/HTTPS Settings dialog.</td>
</tr>
<tr>
<td><strong>Window</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tile Horizontal</td>
<td>![Image]</td>
<td>Arranges and reduces all opened windows to fit into one window horizontally.</td>
</tr>
<tr>
<td>Tile Vertical</td>
<td>![Image]</td>
<td>Arranges and reduces all opened windows to fit into one window vertically.</td>
</tr>
<tr>
<td>Cascade</td>
<td>![Image]</td>
<td>Arranges all opened windows to overlap in a way that only the title bar of each window is visible.</td>
</tr>
<tr>
<td>Close All</td>
<td>![Image]</td>
<td>Closes all open windows.</td>
</tr>
<tr>
<td><strong>Help</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Help Topics</td>
<td>![Image]</td>
<td>Displays Help Topics.</td>
</tr>
<tr>
<td>Supported Models</td>
<td>![Image]</td>
<td>Displays a list of supported models.</td>
</tr>
<tr>
<td>About</td>
<td>![Image]</td>
<td>Displays the information about Network Configuration Editor / Network Address Book Editor.</td>
</tr>
</tbody>
</table>
Basic Operation

■ Retrieve Data

1 When the Network Configuration Editor, or the Network Address Book Editor is started from the Device Explorer, it connects to the device, retrieves the data, and then displays it automatically.

The processing status is indicated in the bottom right side of the window.

![Status Indicator]

Note:
If the device password was changed from the default value, data cannot be retrieved. Ask your administrator for the current password.

2 If you want to retrieve (refresh) the data from the device again, click the icon, or select Retrieve from the Transfer menu.

![Refresh icon]

Note:
While the device is operating (copying, printing, etc...), attempts to retrieve the data will generate a Retrieving error message. Try again later after the device goes into the standby condition.
Modify parameters using the **Network Configuration Editor**.

When a function is chosen in the left pane of the window, the display on the right pane changes.

**Note:**

- Fields on the left show what items have been changed.
- *: An item which is different from the default setting.
- #: An item that has been changed.

Modify, add, or delete Address Book entries using the **Network Address Book Editor**.

From the left pane window, choose the type of Address Book to view or use.
**Write Data**

1. If you want to record the edited data to the device, click the icon, or select Write from the Transfer menu.

2. Select the Yes button to start writing to the device.

3. The processing status is indicated in the bottom right side of the window.

**Note:**

When writing a data to the device by Address Book Editor, there is the case that the registration contents of the [Fax Forward] and [Program Key] set in the device may be changed depending on editing contents. Please confirm the registration contents before you write the data, and reconfirm it after the data is written.

**Note:**

While the device is operating (copying, printing, etc...), attempts to write the data will generate a Writing error message. Try again later after the device goes into the standby condition.
Advanced Operation

Save a Retrieved Data File

1. To save the retrieved configuration data, click the icon, or select Save As from the File menu.

2. To Save a File:
   1. Select an existing file from the list, or enter a new file name.
   2. Click the OK button. The data is saved to a file.
Open a Saved File

1. To open a saved file, click the icon, or select Open from the File menu.

2. To open a file:
   1. Select a file from the list.
   2. Click the OK button.
Create a New File

1. To create a new file, for example to register an address book without connecting to the device, click the icon, or select New from the File menu.

2. The File Information window opens. Click the icon to select the Model Number and Communication Type of connection. Enter the Device Name, Location and IP Address of the device (optional). Enter the login Password (Application Password) of the device (optional). Click the OK button.

3. The Save As window opens. Enter a new file name. Click the OK button.

4. The editing window opens. Edit the required items.

Note:
- You can select FTP or HTTP/HTTPS for Communication Type.
- If you are using Windows Vista, you can enter an IPv6 address in the IP Address field by selecting HTTP/HTTPS for the Communication Type (maximum of 512 characters).
## Registering the Device Address List

1. To open the Device Address List, click the icon.

2. The Edit Device Address List displays. Click the:

<table>
<thead>
<tr>
<th>Button</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquire</td>
<td>Acquires the network address list of the Device Explorer.</td>
</tr>
<tr>
<td>Add</td>
<td>Adds a new Device Address setting into the dialog box.</td>
</tr>
<tr>
<td>Edit</td>
<td>Edits the current settings of the selected Device Address.</td>
</tr>
<tr>
<td>Delete</td>
<td>Deletes the selected Device Address.</td>
</tr>
<tr>
<td>Connect</td>
<td>Connects and displays the retrieved data of the selected Device Address.</td>
</tr>
<tr>
<td>OK</td>
<td>Accepts the changes, and closes the window.</td>
</tr>
<tr>
<td>Cancel</td>
<td>Discards all changes and closes the window.</td>
</tr>
</tbody>
</table>
Registering the Device Group List

1. To open the Device Group List, click the icon.

2. The Group Name List displays the registered groups.

   Click the:

   - **New** button: Creates a new group.
     - Enters a name and click the **OK** button.
   - **Update** button: Changes the name of the selected group.
     - Enters a new name and click the **OK** button.
   - **Delete** button: Deletes the selected group.
   - **Acquire** button: Acquires your network address list that the Device Explorer detected.

   The Group Members section displays registered addresses for the selected group.

   Use the **<<** and **>>** buttons to add, or delete the selected address from the group members.
Using the Device Address List and Device Group List

The destination can be specified in the Address Book or Group List.

1 The confirmation window appears before retrieving, or writing data.
   Click the [Change Dest.] button.

< Retrieving Data Message >

< Writing Data Message >

2 Destinations:
This options window shows the devices, and their IP addresses currently chosen.

Note:
Multiple destinations can be entered only when the Dept. Code is selected in the Transfer ➔ Write menu.
[Options...] button is shown when a writing option is available.

3 Manual Input tab:
Enter the device data manually, and then click the [Add >>] button to add the address to the destination.

4 Device Address List tab:
The addresses registered in the Address List, and then Group List are shown.
Select an address, and add or delete it by clicking the [Add >>] or [<< Del] button.

Note:
- You can select FTP or HTTP/HTTPS for Type.
- If you are using Windows Vista, you can enter an IPv6 address in the IP Address field by selecting HTTP/HTTPS for the Type (maximum of 512 characters).

5 Click the [OK] button to return to the confirmation window.
Changing the Department Code Counter Data (Only for Network Configuration)

Follow the procedure below to write the Department Code Counter Data to the device.

1. A confirmation window appears before writing data.
   Click the **Change Dest.** button.

2. Click the **Options...** button.

3. Select **Dept. Codes and Counter Data**, and click the **OK** button.

4. Click the **OK** button to return to the confirmation window.

Note: Click the **Options...** button, and then select **Dept. Codes and Counter Data** to write the Department Code Counter Data to the device.
Using Timer Communication

1 A confirmation window appears before retrieving, or writing data.

   Click the **Change Dest.** button.

   **< Retrieving Data Message >**

   ![Image of retrieving data message]

   **< Writing Data Message >**

   ![Image of writing data message]

2 **Timer section:**

   Click **Enable**, and then select the time to start the communication.

   Click the **OK** button to create the job, and hold it in the spooler until the specified start time.

   ![Image of timer section]
## Cancel Timer Communication

1. Click the **Spooler** in the taskbar to open it.

2. If you need to cancel a job, select the job, and choose **Delete** from the **Spooler** menu.
## Editing the Network Address Book Editor – Copy and Paste Address Book data

1. Open the source data file, and the target data file. Refer to Open a Saved File, see page 16. Select Window → Tile Horizontal.

2. Select the range that you want to copy. Click on the first number that you want to copy from, and then click on the last number that you want to copy to, while pressing Shift key. 
or Click on the first number that you want to copy from, and drag the mouse to the last number you want to copy to.

3. Right-click on the selection, and then select Copy, or select Copy from the Edit menu.

4. Click on the number where you want to paste the data.

5. Right-click and select Paste, or select Paste from the Edit menu.
Data is pasted at the designated location.

Note: The data exceeding the maximum allowable number of address book entries will be lost.
Editing Network Address Book Editor – Import Address Book data from other applications

Address Book data created using other applications, such as Microsoft Excel®, can be imported.

1. Copy the Address Book data from the other application.
   The data format must be an Address (IP Address/Fax Number/Email Address), and Destination Name.

2. Click on the Number where you want to paste the data.
   Right-click and select Paste, or select Paste from the Edit menu.

3. Data is pasted at the designated location.

Note:
The data exceeding the maximum allowable Number of Address Book entries will be lost.
Memo
USA Only

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