

Software RIP

RasterLinkPro5

Installation Guide

This manual explains how to install RasterLinkPro5.

MIMAKI ENGINEERING CO., LTD.

https://mimaki.com/



The kinds of manuals and how to use them

This product comes with following manuals.

Installation Guide

This manual explains how to install and set up RasterLinkPro5 SG/RasterLink Pro5 IP/ RasterLinkPro5 TA. you are now reading this manual.

Network Connection Guide

This manual explains how to set computer to connect to RasterLinkPro5 via network. (This is provided in PDF file in the manual CD.)

Reference Guide

There are two kinds of reference guides. One is for common settings to each printer and the other is for special settings to each printer. They explain necessary setting items of the functions and operation in order to use RasterLinkPro5 SG/RasterLinkPro5 IP/RasterLinkPro5 TA. Read the proper reference guide for your printer. (This is provided in PDF file in the manual CD.)

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About this manual

This manual explains how to set PC for installing RasterLinkPro5.

This document explains the installation procedure using Windows Vista as an example. Unless otherwise specified, use the same procedure for Windows XP, Windows 7, Windows 8, Windows 8.1, Windows 10 and Windows 11.

Notations

Menu items are enclosed in quotation marks like "Full Color".

Buttons in dialog box are framed like Close

This manual is based on RasterLinkPro5 SG. Please replace software and printer names used in this manual with those of the software and printer you are using.

Symbol

(NOTE !)

Indicates a caution you must observe when operating the product.



Describes a useful procedure.



Shows the number of the page that has related contents.

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About RasterLinkPro5

RasterLinkPro5, which is application software, receives data in PostScript3 format and supplies printing data to an ink jet printer made by MIMAKI ENGINEERING.



Example of system configuration of RasterLinkPro5

Color Profile makes color matching easier

Installed Color Profile meets to various kinds of media and realizes the best print without complicated settings.

Color adjustment function which enables delicate representation

RasterLinkPro5 has a function of adjustment to color (the tone-curve, contrast of each color, and density of CMY ink).

It copes with various media flexibly.

Supported printers

RasterLinkPro5 is intended for use with MIMAKI ENGINEERING ink jet printers.

Up to 4 printers can be connected at the same time.^{*1}

RasterLinkPro5 provides a number of different functions according to the features of the printer. Functions and operational settings such as print condition and job editing differ according to the printer. Therefore, there is a different Reference Guide for each printer type. The Reference Guide is provided in PDF file in the manual CD.

Input/Output data

Input data

PostScript Level 3(PS file), EPS, MRL, TIFF, JPEG, BMP, PDF (PDF 1.5 or later is not allowed ^{*2}) Data formats other than MRL are automatically recognized. AI files are not supported. Alpha channel can not be used with TIFF data.

PostScript Font

Standard 60 European fonts Adding fonts are not allowed.

Application

Adobe Illustrator 8, 9, 10, CS or later Adobe Photoshop 5, 6, 7, CS or later

Maximum spool processible image size

Width : 10871 mm (428 inch) Length : 10871 mm (428 inch)

Maximum RIP processible image size

Width : 50 meters

Length : 50 meters

NOTE! Some output data even within above sizes may not be ripped, depending on the kind of data. In this case, change the data or divide the data by application software for printing.

The largest image size which can be tiled *3

- •Width: 50 meters, Length: 50 meters
- •When the data width size exceeds the printable range of a printer, it is necessary to use the tiling function.
- •Image sizes for tiling differ according to output resolutions.
- •The maximum size of tiling-supported images depends on the input data. If the input data is too complex, the maximum image size may not be printed.

(NOTE!)

• If the print resolution of the image is 1,440 x 1,440 dpi, the maximum printable image size is as follows.

	Width	Length
4-color model	2m	50m
6-color model	1m	50m

Even within the processable image size, the maximum size for width may be restricted depending on the printer specifications.
 Also even when using specialty ink (white ink and the like), the maximum size for width may be restricted depending on the resolution.
 Please check the "Max. printing width" in the manual of your printer.

*1: If multiple printers are connected with an IEEE1394 interface, the same number of IEEE1394 interface cards are required.

*2:The PDF version and Acrobat version are as follows.

PDF 1.3 ----- Acrobat 4

PDF 1.4 ----- Acrobat 5

PDF 1.5 ----- Acrobat 6

PDF files saved with Illustrator are not supported.

*3:Some printers do not support the tiling function.

System requirements

Installing PC for RasterLinkPro5

The following c	onditions are required to install RasterLinkPro5.
OS	: $Microsoft^{(R)}$ $Windows^{(R)}$ XP Professional Edition SP3 or later (32-bit) ^{*1}
	: Microsoft [®] Windows [®] XP Home Edition SP3 or later (32-bit) ^{*1}
	: Microsoft [®] Windows Vista [®] Home Premium SP2 or later (32-bit/64-bit)
	: Microsoft [®] Windows Vista [®] Business SP2 or later (32-bit/64-bit)
	: Microsoft [®] Windows Vista [®] Vista Ultimate SP2 or later (32-bit/64-bit)
	: Microsoft [®] Windows Vista [®] Vista Enterprise SP2 or later (32-bit/64-bit)
	: Microsoft [®] Windows 7 [®] Home Premium (32-bit/64-bit)
	: Microsoft [®] Windows 7 [®] Professional (32-bit/64-bit) ^{*2}
	: Microsoft [®] Windows 7 [®] Ultimate $(32-bit/64-bit)^{*2}$
	: Microsoft [®] Windows 7 [®] Enterprise $(32-bit/64-bit)^{*2}$
	: Microsoft [®] Windows 8 [®] (32-bit/64-bit)
	: Microsoft [®] Windows 8 [®] Pro (32-bit/64-bit)
	: Microsoft [®] Windows 8 [®] Enterprise (32-bit/64-bit)
	: Microsoft [®] Windows8.1 [®] (32-bit/64-bit)
	: Microsoft [®] Windows8.1 [®] Pro (32-bit/64-bit)
	: Microsoft [®] Windows8.1 [®] Enterprise (32-bit/64-bit)
	: Microsoft [®] Windows10 [®] Home (32-bit/64-bit)
	: Microsoft [®] Windows10 [®] Pro (32-bit/64-bit)
	: Microsoft® Windows10® Enterprise (32-bit/64-bit)
	: Microsoft® Windows11® Home
	: Microsoft® Windows11® Pro
CPU	: Intel [®] Core ^{1M} 2Duo 1.8GHz or more ¹³
Chip set	: Intel [®] chip set ³
Memory	: 2 GB or more
HDD	: 60 GB capacity recommended (NTFS format ⁺⁴)
Interface	: IEEE1394 ^{$"3$} , Ethernet Port ^{$"0$} , USB1.1/2.0 ^{$"'$}

- *1 : Windows XP 64-bit is not supported.
- *2: It cannot be operated on the Windows XP mode of Windows 7.
- *3 : For CPU or chip set, use the products made by Intel. If not using it, an error may occur during printing and the printer may stop printing.
- *4 : With the FAT32 format, problems occur when using hot folders from a Macintosh client.
- *5 : It is required for connecting to the printer with IEEE1349 Interface.
 Do not connect to printer using repeater hub. An error may occur during printing and the printer may stop printing.
- *6 : It is required for license activation. (Even if you do not connect with the Internet, or, you use a PPP connection network device etc., it is required.)

For direct license activation from RasterLinkPro5, connect to the Internet.

When Macintosh is connected with PC MACLAN, Network card that supports AppleTalk is needed.

*7 : USB 2.0 port is required for connecting to the printer with USB 2.0 interface. Do not connect to the printer via a USB hub or an extension cable. An error may occur during printing and the printer may stop printing. USB 1.1 port or USB 2.0 port is needed to use the dongle. Do not connect the dongle via a USB hub

Client PC

The client PC to be connected is limited depending on the OS of RasterLinkPro5 PC. For the connection method, see "Network Connection Guide" in the manual CD.

Set PC with RasterLinkPro5 installed

RasterLinkPro5 PC is a PC on which RasterLinkPro5 is to be installed or already installed. This is the explanation about necessary settings and the procedure of installation for operating RasterLinkPro5 properly.

> In this Installation Guide, the RasterLinkPro5 PC host name is described as "RasterLink". Where the explanation mentions "RasterLink", substitute the host name of your RasterLinkPro5 PC.



RasterLinkPro5 Installation

Operations before installing RasterLinkPro5

Perform the following operations before installing RasterLinkPro5.

Check whether the MIMAKI's other software RIP is installed or not on the PC for installation.

- If RasterLinkProII v2.0 or later / RasterLinkIII series / RasterLinkPro4 series is installed, see the following page. ?Upgrading RasterLinkIII / RasterLinkPro4 series to RasterLinkPro5? (P.56)
- If RasterLinkPro UJ / RasterLinkPro GP / RasterLinkProII v1.2 or before is installed, uninstall it.
- If RasterLinkPro is installed, you can install RasterLinkPro5 without any change. However, you cannot use RasterLinkPro when RasterLinkPro5 is running.

? Check the Automatic Updates setting of Windows Update.

If you select "Automatic" on the [Automatic updates] of Windows Update, automatically update program may be installed at the set times and the PC may be restarted. Once the PC is restarted when RasterLinkPro5 is running, you can never start RasterLinkPro5. To prevent automatic restart of the PC, Please make the following settings:

•	In Windows XP / Windows Vista / Windows 7 / Windows 8 / Windows 8.1
	Please make a select "Download updates for me, but let me choose when to install them." on the [Automatic
	Updates] of the [Control Panel].
	You can change the setting by selecting:
	[Control Panel] - [System and Security] - [Windows Update] - [Enable or Disable Automatic Updates]

• In Windows 10

 (1) Configure Windows Update to pause updates, so that the PC is not restarted automatically. You can change the setting by selecting:
 [Settings] - [Update and Security] - [Windows Update] - [Advanced Options] - [Pause Updates]

(2) Specify the active hours, so that the PC is not restarted during the active hours.You can change the setting by selecting:[Settings] - [Update and Security] - [Windows Update] - [Change Active Hours] - [Active Hours]

- In Windows 11
 - Configure Windows Update to pause updates, so that the PC is not restarted automatically. You can change the setting by selecting: [Settings] - [Windows Update] - [Pause Updates]
 - (2) Specify the active hours, so that the PC is not restarted during the active hours. You can change the setting by selecting:
 [Settings] - [Windows Update] - [Advanced Options] - [Active Hours]

? Turn off the sleep setting.

• If the PC is configured to sleep (hibernate) automatically, it may go to sleep even when RasterLink5Pro is performing processing. In this case, the processing and printing will stop and the system for RasterLink6Plus may be corrupted.

You can change the setting by selecting:

[Control Panel] - [System and Security] - [Power Options] - [Change when the computer sleeps] and setting [Put the computer to sleep] to [Never]

4 If RasterLinkPro UJ / RasterLinkPro GP / RasteSet data receiving from the client PC. Setting is required for receiving data from the client PC. See "Set PC with RasterLinkPro5 installed" for details.

5

Install MIMAKI IEEE1394 driver / MIMAKI USB 2.0 driver.

Check the interface used on the printer, and install the driver. Drivers are offered at the followings.

- Driver CD provided with the printer
- MIMAKI ENGINEERING website

(NOTE !)

- If using Windows 7/8/8.1/10, use the MIMAKI device driver Ver3.00 or later.
 Use the MIMAKI IEEE1394 driver Ver.2.20 or later, or MIMAKI USB2.0
- driver Ver.1.10 or later.
- If using Windows 11, use the MIMAKI device driver Ver.4.x or Ver.5.xor later.

Set the RasterLinkPro5 CD

```
(NOTE !)
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Installing RasterLinkPro5 requires Administrator authority.

Insert the installation CD-ROM of RasterLinkPro5 into the CD drive, and the RasterLinkPro5 installation menu starts automatically.

In case the RasterLinkPro5 installation menu does not start automatically, double-click "CDMenu.exe" in the CD-ROM.



Install the RasterLinkPro5

1 Click Install RasterLinkPro5 in the RasterLinkPro5 installation menu.

RasterLink Pro5 SG	
Read first]
Update RasterLinkPro5 SG	
Display CD contents	
Close this window	

2 The confirmation screen for installing the USB dongle driver appears. Click OK. Installation of the USB dongle driver starts.

- **3** If Microsoft .NET Framework is not installed on your PC, the installer starts. Installation of the .Net Framework starts.
- **4** The "Choose Setup Language" dialog box appears.

Select a setup language, and click OK .

Choose Setup Language 🗾
Select the language for this installation from the choices below.
English (United States)
OK Cancel
(2.Click)



6 Select "I accept the terms in the license agreement."

Click Next .



7 Specify a destination for the installation.

Specify a drive with sufficient spare capacity.

Click	Next	
-------	------	--



8 Click Install

The RasterLinkPro5 files are copied to the installation destination.

Q RasterLinkPro5 installation finishes.

Click Finish .

10 Restart the PC. Click Yes to restart. Image: Start of the configuration o

 Changing or deleting all the names of folder or file in the RasterLinkPro5installed folder.

License Activation

You can download the update program from our Web server and use the Program Update (@P.40) or the Profile Update (@P.44) service to update RasterLinkPro5 to the latest version if you activate the license of RasterLinkPro5.

PC running RasterLinkPro5 needs to connect to the Internet to activate the license. If connecting to the Internet is not possible, you can use another PC that is connected to the Internet to activate the license.

- When you activate the license, the serial key and information for identifying the PC running RasterLinkPro5 (information generated automatically from the PC hardware configuration) are sent to Mimaki Engineering.
 - You can use RasterLinkPro5 without activating the license for a trial period of 60 days from the time RasterLinkPro5 is first started. If the license is not activated during the trial period, RasterLinkPro5 will no longer be able to be used after the trial period ends.
 - The program update (P.40) or profile update (P.44) cannot be used if you have not activated the license.

Activating the License

This section explains how to activate the license.



When you activate the license, the serial key attached to RasterLlnkPro5 is required. Have the serial key at hand when you activate the license.

Start License Activation

If the license has not been activated, the license activation screen appears when you start RasterLinkPro5.

Or, start it as follows from the Windows [Start].

- Windows XP/Vista/7
 [Start]-[All Programs]-[Mimaki RasterLinkPro5]-[License]-[License]
- Windows8

On [Start] screen, right-click to display the [All apps] icon.

Click the [All apps] icon to display the [Apps] screen.

In the [Mimaki RasterLinkPro5] category,m click the [License] icon.

• Windows8.1

On [Start] screen, Click the arrow icon of the bottom left of the screen to display the [Apps] screen. In the [Mimaki RasterLinkPro5] category, click the [License] icon.

• Windows10/11 [Start]-[All apps]-[Mimaki RasterLinkPro5]-[License]

Activate the License

There are two procedures for activating the license.

• Connect the PC running RasterLinkPro5 to the Internet and directly activate the license.

• If the PC running RasterLinkPro5 is not connected to the Internet, use another PC connected to the Internet or make a request for activating the license to the place of purchase or our customer service, and perform a substitute activation procedure ("Substitute License Activation Procedures" @ P.20).

When the PC running RasterLinkPro5 is connected to the Internet:



Confirm that the PC running RasterLinkPro5 is connected to the Internet before activating the license.

1 Display the license activation screen.



If you are using a proxy server, click [Internet access option]. For the setting procedure, see @ P.51.

Select [Activate], and then click Next .

2 Enter the serial key. Click Next

Activation Welcome to Mima Activate your product	aki Web Service
Select activation option.	net) 1.Select
internet access oction Substitute activation	2.Click
Activation Welcome to Mima Activate your product	aki Web Service
Activation Welcome to Mima Activate your product Enter the serial key. The serial key is on the inside	aki Web Service

3 The server is accessed to activate the license.

IF a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection.

I The activation finishes.

S Activation Welcome to Mimaki Web Servic Activate your product	e
Product successfully activated.	
2.Click	

Substitute License Activation Procedures

If the PC running RasterLinkPro5 is not connected to the Internet, you can use the following indirect license activation procedures.

- Use another PC connected to the Internet (hereafter referred to as "substitute PC") to activate the license.
- · Make a request for activating the license to the place of purchase or our customer service.

Follow the instructions below for these procedures.

 Create an activation file in Raster-LinkPro5.
 P.21

If you do not have a setup in which connecting to the Internet is possible, the license can be activated if you send the activation file to the place of purchase or our customer service.

When you activate the license, a license key file is created and sent. Copy the file to the PC with RasterLinkPro5 installed.

3 Read the license key file on the PC running RasterLinkPro5, and register the license key in RasterLinkPro5.



Creating an activation file

1 Display the license activation screen. Click [Substitute activation.].

2 Select [Create an activation file for substitute activation.].

Specify the file name of the activation file. Clicking Browse displays the [Save as new file] dialog box so that you can specify a file name.

Click Next .

3 Enter the serial key. Click Next.

The work from the PC running RasterLinkPro5 is now finished.
 Click Finish

To use a substitute PC for the activation, copy the activation file to the substitute PC. To make a request for activating the license, contact either the place of purchase or our customer service.

Welcome to Mimaki Web Service	
	_
Select activation option.	
 Activate (Activate via the Internet) 	
Activate later.	
internat arease within	
Substitute activation CIICK	
Next Cancel	
C C	9 8
Welcome to Mimaki Web Service	
Activate your product	
(1.Specify)	
Select the operation of substitute activation.	
Oreate a activation file for substitute activation.	
Browse	
Input file neme of the substitute activated license key file.	
2.Click	
	_
Back Next Cencel	
Activation	<u>ا</u> ا
W I I W I C I	
Activate your product	
1.Enter	
Enter the serial key.	
1.Enter Enter the serial key. The serial key is on the inside of the product case lid.	
1.Enter Enter the serial key. The serial key is on the inside of the product case lid.)
Enter the serial key. The serial key is on the inside of the product case lid.)
1.Enter Enter the serial key. The serial key is on the inside of the product case lid.)
1.Enter Enter the serial key. The serial key is on the inside of the product case lid. 2.Click)
)
Enter the serial key. The serial key is on the inside of the product case lid.)
Enter the serial key. The serial key is on the inside of the product case lid. 2.Click Back Net Cancel Activation	
Enter the serial key. The serial key is on the inside of the product case lid. 2.Click Back Next Corcel Activates your product	
I.Enter Enter the serial key. The serial key is on the inside of the product case lid. 2.Click Reat Reat Cancel Returned Cancel Returned Returned Returned Cancel Returned Cancel Returned Cancel Returned Cancel Returned Cancel Returned Cancel Returned Cancel Returned Cancel Returned Cancel Canco	
I.Enter Enter the serial key. The serial key is on the inside of the product case lid.	
Activate your product Activate your product Activate with this activation file to create license key file.	
Activation file has been successfully created. Activate with this activation file to create license key file.	
Activation file has been successfully created. Activate your product Activate with this activation file to create license key file.	
Enter the serial key. The serial key. The serial key is on the inside of the product case lid)
I.Enter Enter the serial key. The serial key is on the inside of the product case lid 2.Click Bat Ret Carcel Activation Carcel Activate your product Activate your product Activate your product Activate your product Activate with this activation file to create license key file. 2.Click 2.Click)

Work from substitute PC

1 Start the Web browser and enter the following address. http://miws.mimaki.jp/license/ agencytop.aspx

Click [Activation].



2 Cl

Click Browse

The [File Upload] dialog box appears. Specify the activation file you saved on the PC running Raster LinkPro5. Click [Get license key].

🙆 Activation Page - Windows Internet Explorer	
🚱 🕞 🔹 http://miws.mimaki.jp/license/agencyauth.aspx?locale=en 🔹 4 🗙 Live Search	۶ - ۹
👷 🏘 🌈 Activation Page 👘 👻 🔂 👻 🖶 🗈	age 🕶 🍈 T <u>o</u> ols 💌 "
MIMCIKI RasterLinkPro5 Activation	1.Click
RasterLink rs5 50 RasterLink rs5 10 RasterLink rs5 10 2.Click Get kcensel	Browse
MIMAKI ENGINEERI	ING CO.LTD.
Done 😜 Internet Protected Mode: Off	€ 1 00% ▼

3 The [File Download] dialog box

appears.

Click Save to open the [Save as] dialog box.

Assign the file a suitable name.

The license key is issued, and the file is saved.

Copy the saved license key file to the PC running RasterLinkPro5.

File Dowr	nload
Do уоц	want to open or save this file?
	Name: LicenseKey.xml Type: XML Document, 362 Click From: miws.mimaki.jp Qpen Save Cancel
2	While files from the Internet can be useful, some files can potentially harm your computer. If you do not trust the source, do not open or save this file. What's the risk?

Load the license key file

 Redisplay the license activation screen on the RasterLinkPro5 PC. Click [Substitute activation.].





Specify the file name of the license key file. Clicking Browse displays the [Open the license key file] dialog box so that you can specify a file name.

Click Next.

Activation 👝	• %
Welcome to Mimaki Web Service	
Select the operation of substitute activation. Create a activation file for substitute T.Specify Browse	
Input file neme of the substitute activated license key file. Browse. C.Click Back Next Cance	el



The activation finishes.

Activation	
Welcome to Mimaki Web Service	
Activate your product	
Product successfully activated.	
2.Click	
Finish	

Activating the License Later

If you want to try out RasterLinkPro5 or activate the license later, follow the procedure below.

Activation

- Start license activation. 1
 - Select [Activate later], and then click Next |.



2 The trial period appears.



Activate the license within the trial period.

Click Finish

Welcome to Mimaki Web Service	
Activate your product	
The product is not activated. This product is available until 2009/05/15.	
Click	

Printer Registration to be used

One or more printer registration is required to use RasterLinkPro5. No printers are registered immediately after RasterLinkPro5 is installed.

Start [Printer Management] to register printer.



Starting printer management

For Windows XP/ Vista / 7

 In Windows select [Start] - [All Programs] - [Mimaki RasterLink-Pro5] - [Printer Management.].



2 User Account Control screen is displayed. Click Continue.



3 When first starting printer management, the setup work folder screen appears.

Select a folder on a disk with sufficient spare capacity.

Look ir	🕌 Jobs)—	(1.Sele	ct)	💌 🧔 💌	
Secent Items					Set tr job ir drive poss	ne working folder t formation. Please which has enougl ible to change it la	o hold printing select it of the h space. It is iter.
Desktop							
Documents							2.Clic
Computer							
2	File <u>n</u> ame:	CORstrLinKUob					Select
Network	Files of type:	All Files					Cancel

For Windows 8

Right-click on the Start screen.On the bottom-right side of the screen, the [All apps] icon is displayed. Click it.





3 User Account Control screen is displayed. Click Continue.



4 When first starting printer management, the setup work folder screen appears.

Select a folder on a disk with sufficient spare capacity.



For Windows 8.1

1 On the Start screen, click the arrow icon on the bottom-left of the screen.



2 The screen changes to the application screen. Click [Printer Management].



User Account Control screen is displayed.
 Click Continue.



4 When first starting printer management, the setup work folder screen appears.

Select a folder on a disk with sufficient spare capacity.



For Windows 10/11

- 1 In Windows select [Start] [All apps] [Mimaki RasterLinkPro5] [Printer Management.].
- 2 User Account Control screen is displayed. Click Yes.



3 When first starting printer management, the setup work folder screen appears.

Select a folder on a disk with sufficient spare capacity.

🔬 Setup work i	folder		×
Look jn	Jobs	1.Select	🤟 🦸 💷 🛄 -
Recent Rema			Set the working fisibler to hold printing yob information. Please setect if of the drive which has enough space. It is possible to change it later.
Desitop			
R			
Documents			2.Click
INS PC	L		
	Folder game.	242100000000	Select
Network	Files of \$per	Al Files	v Cancel

Adding a printer

- **1** Turn on the printer, and check that the RasterLinkPro5 PC and printer are connected with a USB 2.0 cable or IEEE1394 cable.
 - **NOTE!** Before connecting multiple printers to RasterLinkPro5 with a USB 2.0 interface, it is necessary to change the "MACHINE NAME" of each printer to a unique name on the Operation Panel.
 - If multiple printers are connected to RasterLinkPro5 with an IEEE1394 interface, the same number of IEEE1394 interface cards are required. Multiple printers cannot be connected to one IEEE1394 interface card.
- 2 On the printer management screen, click the Add button.

Printer Manag	gement			×
No.	Printer Name	Model	Color	Output Port
Click				*
Add Del	ete			
				•
				Close

3 The printer setting screen appears. If "IEEE1394" is specified for [Output Port], the printer model name and printer status (shown in



brackets) of connected printers are shown in the [Available Printers] list.

If several same model are connected, the same model names are shown in the [Available Printers] list and it may not be possible to identify the relevant printer. In this case, switch between the <REMOTE>/<LOCAL> status on the printer Operation Panel, and click the Update to Current Status button to update the display of the printer status.

If "USB 2.0" is specified for Port, the "MACHINE NAME" of the connected printers are shown in the Available Printers list.

4 Select the [Model], [Color], and [Available Printers] in accordance with the printer actually connected.

Normally, specify "USB 2.0" or "IEEE1394" for the [Output Port]. For the [Printer Name], enter a simple name to identify the printer.



NOTE! • When using a JV3-SL model, select JV3-SP 8 color. As for the device profile, install only the 4 color profile.

The following single byte characters cannot be used for printer names.
 / : * ? " < > | ! ,

• The printer name entered cannot be changed later. When a printer is added, a default hot folder and printer driver are created with the printer name entered. Also, the printer name entered here appears in the title of the execution status screen shown in the main window.

- When accessing the hot folder or shared printer from a PC with an OS earlier than Windows ME, enter a printer name of single byte characters within 11 bytes.
- When registering two or more printers, duplicate printer names cannot be registered. Be sure to register different printer names.
- RasterLinkPro5 outputs plotting data to the printer selected in the available printer list and acquires its printer status (with "IEEE1394" the serial number of the printer identifies the printer, and with "USB 2.0" the "MACHINE NAME" identifies the printer). Therefore, when a different printer even of the same model is connected, it is necessary to select it from the available printer list and change its settings.
- When "IEEE1394" is selected for the output port, do not perform the following actions when RasterLinkPro5 is running. It may cause the PC to freeze.
 Turn off the printer
 - ·Pull out the IEEE1394 cable



If "File" is selected for the output port, a file can be created that can be printed with the MIMAKI ENGINEERING printer command file output software NetLink.

5

Click OK

Click Yes on the confirma-

tion screen.

The printer setting screen closes, and the process to add the printer starts. The progress is displayed in the information



field of the printer management screen. When the process is complete, the message "Completed" is displayed.





	Printer Name	Model	Color	Output Port	
	1 JV3-SP	JV3-SP	8Color	IEEE1394	
Add D	elete			Propert	ties
12:21:121 (0.1	Retri inkilioti IV2 S	Pl : Croating	Hot Folder		1
12:31:13] [C:\	Rstrl ink/Hot/JV3-9	PI: Sharing	he Hot Folder		
12:31:13] [RL	P MON011: Creati	ing the port.	no morr oldor.		
	-SP] : Creating the	e printer driver	r. (x86)		
12:31:14] [JV3			(NEA)		- 1
12:31:14] [JV3 12:31:14] [JV3	-SP] : Creating the	e printer drivei	I. (X04)		
12:31:14] [JV3 12:31:14] [JV3 12:31:14] [JV3	-SP] : Creating the -SP] : Creating the	e printer drivei e printer.	1. (X04)		1
12:31:14] [JV3 12:31:14] [JV3 12:31:14] [JV3 12:31:14] [JV3 12:31:15] [C:\	I-SP] : Creating the I-SP] : Creating the RstrLink\Hot\JV3-S	e printer drivei e printer. iP\$m] : Creati	ing Hot Folder.		1
[12:31:14] [JV3 [12:31:14] [JV3 [12:31:14] [JV3 [12:31:15] [C:\ [12:31:15] [C:\	I-SP] : Creating the I-SP] : Creating the RstrLink/HotUV3-S RstrLink/HotUV3-S	e printer drivei e printer. P\$m] : Creati P\$m] : Sharir	ing Hot Folder. Ing the Hot Folder.		

(NOTE!)

Do NOT perform the following operations with the printer driver of hot folder created by printer management.

Changing the name, deleting them, changing the share name, or canceling sharing.

(For the printer driver and the hot folder, see "Reference Guide Common features for every printer" in the manual CD.)

Starting RasterLinkPro5

Start the RasterLinkPro5 as follows.



License activation (P.17) is required to use RasterLinkPro5. Activate the license within 60 days after you first start RasterLinkPro5. Otherwise, Raster-LinkPro5 will no longer be able to used after 60 days elapses. If the license is not activated, the license activation screen appears each time you start RasterLinkPro5.

For Windows XP/ Vista / 7

Select [Mimaki RasterLinkPro5];
[Start] - [All Programs] - [Mimaki RasterLinkPro5] menu.
Or double-click the "Mimaki Raster-LinkPro5" icon on the desktop.
The RasterLinkPro5 start screen is displayed.



2 User Account Control screen is displayed. Click Continue.



If the security center symbol (shield) is displayed

If the security center symbol (shield) is displayed, in order for a file to be executed, display the User Account Control screen and make sure that file execution is permitted.



3 The main window of RasterLinkPro5 is displayed.

*M*imaki'

RasterLink Pro5SG

[10:30:05] Checking the version information. [10:30:05] Checking RGB input profile information. [10:30:06] Checking CMYK input profile information. [10:30:06] Checking profile information of CJV30(4Color).



File Emission	anto									
Working Disk (nits Ci)		66%		8	21 GB Available	CPU Usage (1)	25%	Mim	акі
Physic, Mern. (1	990.8 MB)		71%		28	3.5 MB Available	Job Queue [tart Stop	Cance	All
Job List JV3	-SP(0)									
Mode Full Col	or • 0	jobs					A	uto Execution	Start Sto	p [
Printer Name	Group	File Name	Format	Thumbnail	Status	File Size	Ripped Data	Date/Time	Print Count	0
										^
[U3.20.04] MHL	. Gewing initor	malion or the Jo	U.							*
[09:25:54] U MIF [09:25:54] [JV3	SP\$m] : Starb	ed monitoring H	ot Folder.							
[09:25:54] [JV3	SP] : Started r	nonitoring Hot F	older.							
										-

For Windows 8

 Right-click on the Start screen.
 On the bottom-right side of the screen, the [All apps] icon is displayed. Click it.



2 The screen changes to the application screen.
 Click [Mimaki RasterLinkPro5].
 Or, double-click the [Mimaki Raster-LinkPro5] icon on the desktop.



3 User Account Control screen is displayed. Click Continue.

Ÿ



If the security center symbol (shield) is displayed, in order for a file to be executed, display the User Account Control screen and make sure that file execution is permitted.

The main window of RasterLinkPro5 Δ is displayed.





- [10:30:05] Checking the version information.
- [10:30:05] Checking RGB input profile information.
- [10:30:06] Checking CMYK input profile information
- [10:30:06] Checking profile information of CJV30(4Color).



(orking Disk (>)		66%		8.	21 GB Available	CPU Usage (1)	25%	Mim	a
hysic. Mem. (9	990.8 MB) 📘		71%		283	3.5 MB Available	Job Queue [tart Stop	Cancel	All
Job List JV3	-SP(0)									
Node Full Col	or v	0 jobs					A	uto Execution	Start Stop	p
Printer Name	Group	File Name	Format	Thumbnail	Status	File Size	Ripped Data	Date/Time	Print Count	
25.34j MRL	. cewrig mi	הנוונוניט בעונוניט אונייט אונייט אוניט	0.							
25.34 MPC 25.54 J MPC 25.54 J MPC	. Generg me Ljobs exist SP\$m]. Sta	rmaiion ហ ៣e ju fed monitoring F	u.							-

For Windows 8.1

1 On the Start screen, click the arrow icon on the bottom-left of the screen.

The screen changes to the application screen.
 Click [Mimaki RasterLinkPro5].
 Or, double-click the [Mimaki Raster-LinkPro5] icon on the desktop.





User Account Control screen is displayed.
 Click Continue.



If the security center symbol (shield) is displayed

If the security center symbol (shield) is displayed, in order for a file to be executed, display the User Account Control screen and make sure that file execution is permitted.


4 The main window of RasterLinkPro5 is displayed.



For Windows 10/11

1 In Windows select [Start] - [All apps] - [Mimaki RasterLinkPro5] - [Mimaki RasterLinkPro5].

Or double-click the "Mimaki RasterLinkPro5" icon on the desktop. The RasterLinkPro5 start screen is displayed.

2	User Account Control screen is dis-
	played.

Click Yes .



If the security center symbol (shield) is displayed

If the security center symbol (shield) is displayed, in order for a file to be executed, display the User Account Control screen and make sure that file execution is permitted.



3 The main window of RasterLinkPro5 is displayed.



Updating the Program

You can use the Internet to update RasterLinkPro5.

Make sure you connect the PC running RasterLinkPro5 to the Internet.
The program update cannot be used if you have not activated the license.
After installation, we recommend checking whether the latest updates are available.

For Windows XP/ Vista / 7

 Select [RasterLinkPro5] - [Update] -[Program Update] from the Start menu.

The program update starts.

Click Next

	second and the state of the sta
Welcome to Mimaki Web Service	
Update your RasterLinkPro5 to the latest version.	
Access the internet to ckeck available update.	
Internet access option	
	lancel

A connection is made to the Internet to check whether any updates are available.

IF a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection.

3 If updates are available, a list of the updates appears.

Select the updates you want to apply, and click Next .

Tot Verset Tot Sav Ø Saverset-Marker 2 Street #2.11 2150					
	NOCK	Talo	Venion	File Size	
Click	2	RaderLink/ho-EVer2.0	10eta1 4201	21745	
Click					

- ▲ The updates are downloaded.
- **5** Downloading of the updates finishes. Click Finish to end the download procedure.

For Windows 8

 Right-click on the Start screen.
 On the bottom-right side of the screen, the [All apps] icon is displayed. Click it.



The screen changes to the application screen.
 Click [Program Update].

3 A connection is made to the Internet to check whether any updates are available.



If a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection.

If updates are available, a list of the updates appears.
 Select the updates you want to apply, and click Next .

heck	Tele	Version	File Size	
2	Passecrit Pro-EVer2.0	19661 [4201	21345	



6 Downloading of the updates finishes.

Click Finish to end the download procedure.

For Windows 8.1

1 On the Start screen, click the arrow icon on the bottom-left of the screen.



2 The screen changes to the application screen. Click [Program Update].



? A connection is made to the Internet to check whether any updates are available.

NOTE! If a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection.

4 If updates are available, a list of the updates appears.

Select the updates you want to apply, and click \fbox{Next} .

heck	Tale	Version	File Size	_
	Paser Jacob Verz Dirbes I	[4201	[21/40	-

5

The updates are downloaded.

6 Downloading of the updates finishes. Click Finish to end the download procedure.

For Windows 10/11

(NOTE !)

- 1 In Windows select [Start] [All apps] [Mimaki RasterLinkPro5] [Program Update.].
- **?** A connection is made to the Internet to check whether any updates are available.

If a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection.

3 If updates are available, a list of the updates appears. Select the updates you want to apply, and

Sereet		apaan	<i>j</i> ou	and	.0	۳PP
click	N	lext].			

	Tele	Vention	File Size		
2	RederLinkPro-EVer2.010	Beta1 420.1	21749		
				_	



5 Downloading of the updates finishes. Click Finish to end the download procedure.

Updating the Profile

You can download and install the profile via the Internet.

NOTE!

Make sure you connect the PC running RasterLinkPro5 to the Internet.
The profile update cannot be used if you have not activated the license.

For Windows XP/ Vista / 7

1 Select [RasterLinkPro5] - [Update] - [Profile Update] from the Start menu.

The profile update starts.

Click Next .

2 Specify the printer and ink to install a profile.

If [Show only registered printer] is checked, only registered printer is displayed. If unchecked, all printers usable on Raster-LinkPro5 is displayed.

Click Next



Specify the option.

3

If [Show only newly released profiles] is checked, only the profile released after the day specified at the following options is confirmed.

Select [Last downloaded] or [Specifies date].

For [Specifies date], click [Calendar] to select the date.

Welcome to Mimaki Web Service Instal new profiles for your own printer. Please select search options. Blow only newly released profiles. Specifie date 2/16/2009 Caterrater East. Net Cencel

Click Next .

Connect the Internet and check the profile. Δ If a personal firewall is set, a connection confirmation screen may appear. (NOTE!) If a screen appears, allow the connection. If there are profiles that meet the set-5 Welcome to Mimaki Web Service tings, the list appears. om the lis If [Do not show installed profile.] is checked, installed profiles are not displayed. Select Select the profile to install, and click Next Click ot show installed pro Next Download the profile. 6 Downloading of the profile finishes. 7 Click Finish to end the download procedure.

The profile is installed when RasterLinkPro5 is started.

For Windows 8

- Right-click on the Start screen.On the bottom-right side of the screen, the [All apps] icon is displayed. Click it.
- 2 The screen changes to the application screen. Click [Profile Update].



3 Specify the printer and ink to install a profile.

If [Show only registered printer] is checked, only registered printer is displayed. If unchecked, all printers usable on Raster-LinkPro5 is displayed.

Click Next

Install new profiles for your own printer.	
Conduction of pointer and ink. Conduction of pointer and pointer an	Please select the ink with your visites from the [Combination of the primer and ink] tr
Plan alt anistant anista	Click

4 Specify the option.

If [Show only newly released profiles] is checked, only the profile released after the day specified at the following options is confirmed.

Select [Last downloaded] or [Specifies date].

For [Specifies date], click [Calendar] to select the date.

Click Next .



Connect the Internet and check the profile.

NOTE! If a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection.

• Profile I

6 If there are profiles that meet the settings, the list appears.

If [Do not show installed profile.] is checked, installed profiles are not displayed.

Select the profile to install, and click Next .

Selec	ct profiles :	from the list.						
herk	Printer	Infrast	Output Resolution	Version	Media	Moria Maker	Media Material	File S
1	JV5-S(8Color)	Pigment CMYKLcLm	540 x 900VD	V3.0	PhotoGloss v3-1	Mmaki	Photo Paper Gloss	3.85
	JV5-S(8Color)	Pigment CMYKLoLm	540 x 900VD	V3.0	PETGloss v3	Mimaki	White PET Gloss	1.85M
	JV5-S(8Color)	Eco-PA1 CMYKLoLmLk	1440 x 1440VD	V3.0	Backite Front v3-1	Mimaki	Backite Film	2.17M
	JV5-S(8Color)	Eco-PA1 CMYKLcLmLk	720 x 1080VD	V3.0	MatSyntheticB v3-1	Mmaki	Synthetic Paper Matte	3.84M
(FT)	JV5-S(8Color)	Eco-PA1 CMYKLoLmLk	720 x 1080VD	V3.0	PESynthetic v3-1	Mimaki	Polyester Synthetic Paper	3.85M
	JV5-S(8Color)	5521 CMYKLeLm	720 x 1440VD	Sole	BekGPVC(443) v3	Mmaki	PVC White Translucent	219

7

Download the profile.

8 Downloading of the profile finishes. Click Finish to end the download procedure.

The profile is installed when RasterLinkPro5 is started.

For Windows 8.1

1 On the Start screen, click the arrow icon on the bottom-left of the screen.

2 The screen changes to the application screen. Click [Profile Update].





3 Specify the printer and ink to install a profile.

If [Show only registered printer] is checked, only registered printer is displayed. If unchecked, all printers usable on Raster-LinkPro5 is displayed.

Profile Update	x 0
Welcome to Mimaki V Install new profiles for your own printer.	Web Service
■Combination of printer and ink, ■UV-0-SIC-Coter) +UP-UP-Int +UP-ESI +	Please select the ink with your wishes from the [Combination of the printer and ink] tree
Show only registerd printer.	Click
	Back Next Cancel

Click Next

4

Specify the option.

If [Show only newly released profiles] is checked, only the profile released after the day specified at the following options is confirmed.

Select [Last downloaded] or [Specifies date].

For [Specifies date], click [Calendar] to select the date.



Click Next .

5 Connect the Internet and check the profile.



If a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection. 6 If there are profiles that meet the settings, the list appears.

If [Do not show installed profile.] is checked, installed profiles are not displayed.

Select the profile to install, and click Next .



Download the profile.



8 Downloading of the profile finishes.

Click Finish to end the download procedure.

The profile is installed when RasterLinkPro5 is started.

For Windows 10/11

- 1 In Windows select [Start] [All apps] [Mimaki RasterLinkPro5] [Profile Update.].
- 2 Specify the printer and ink to install a profile.

If [Show only registered printer] is checked, only registered printer is displayed. If unchecked, all printers usable on Raster-LinkPro5 is displayed.

Click Next .

Welcome to Mimaki	Web Service
Combination of printer and ink.	Please select the ink with your wishes from the [Combination of the printer and ink] tree.
Show only registerd printer.	Click

Specify

Click

Welcome to Mimaki Web Service

3

Specify the option.

If [Show only newly released profiles] is checked, only the profile released after the day specified at the following options is confirmed.

Select [Last downloaded] or [Specifies date].

For [Specifies date], click [Calendar] to select the date.

Click Next .

(NOTE!)

▲ Connect the Internet and check the profile.

If a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection.



If [Do not show installed profile.] is checked, installed profiles are not displayed.

Select the profile to install, and click Next .



6 Download the profile.

7 Downloading of the profile finishes.

Click Finish to end the download procedure.

The profile is installed when RasterLinkPro5 is started.

Setting Internet Connection Options

Set the options for connecting to the Internet to activate/release the license and update the program.

 Not use proxy server Use proxy server 			
 Use praxy server 			
Address		Port	8080
Use Account			
User Name]	
Password]	

[Proxy server setting]

Specify this when using a proxy server to connect to the Internet.

Upgrade RasterLinkPro5

This section explains how to upgrade the RasterLinkPro5.

RasterLinkPro5 update (@ P.54)

Update the RasterLinkPro5.

RasterLinkPro5 upgrade (@ P.56)

Procedures how to upgrade from RasterLink III / RasterLinkPro4 series.

Updating version of RasterLinkPro5

Mount the installation CD for

RasterLinkPro5 whose version is newer than the currently installed one onto the PC.

The RasterLinkPro5 installation menu automatically starts.

NOTE! Updating to an older version cannot be executed.

2 Click

1





```
3 The "Choose Setup Language" dialog box appears.
```

Select a setup language, and click OK .

Choose Se	etup Language 🛛 💌
2	Select the language for this installation from the choices below.
(English (United States)
	OK Cancel
	2.Click

4 Click Next .

5 Click Install Update starts.

6 RasterLinkPro5 update finishes. Click Finish.

7 Restart the PC.

Click Yes to restart.



Upgrading RasterLinkIII / RasterLinkPro4 series to RasterLinkPro5

NOTE!

For upgrading procedure from RasterLinkProII, refer to "Manuual\English\Upgrade Guide_En.pdf" in the installation CD.

1 Mount the installation CD (upgrade version) for RasterLinkPro5 onto the PC.

The RasterLinkPro5 installation menu automatically starts.

2 Click

Upgrade RasterLinkPro5

of RasterLinkPro5 installation menu.





Select a setup language, and click OK .









5 Click Install Start upgrading.



6 Upgrading to RasterLinkPro5 is com-

plete.

Finish Click







After upgrading, please follow the procedure below to update to the latest version.

1 Start up RasterLinkPro5.

2 Active the license. For the "License Activation", see . @ P.17.

3 RasterLinkPro5 will then startup.



Close RasterLinkPro5.

5 Use one of the following methods to update to the latest version.

Run Program Update.

For the "Program Update", see (P.40.

Download the update tool from the MIMAKI official website.

Please refer to the download page for instructions how to use the update tool.

Uninstall RasterLinkPro5

This section explains how to uninstall the RasterLinkPro5.

License Deactivation (@ P.60)

Deactivate the license.



Check of the contents deleted in shared folder (@ P.65)

When hot folders are used from MacOS 9.x, delete the special folder in the shared folder.



RasterLinkPro5 Uninstallation (@ P.68)

Uninstall the RasterLinkPro5.

Deactivating the License

To install and use RasterLinkPro5 on another PC, the license needs to be deactivated on the PC on which the license is activated.

- (NOTE!)
- If uninstalling before deactivating the license, a screen for deactivating the license appears during uninstalling.
- Before installing RasterLinkPro5 on another PC, make sure to deactivate the license on the PC on which the license is activated. Otherwise, license activation will not be possible and you will not be able to use RasterLinkPro5 on another PC even if you install it on that PC.

Start License Release

Start it as follows from the Windows [Start].

- Windows XP/Vista/7
 [Start]-[All Programs]-[Mimaki RasterLinkPro5]-[License]-[License]
- Windows8

On [Start] screen, right-click to display the [All apps] icon. Click the [All apps] icon to display the [Apps] screen.

- In the [Mimaki RasterLinkPro5] category, click the [License] icon.
- Windows8.1

On [Start] screen, Click the arrow icon of the bottom left of the screen to display the [Apps] screen. In the [Mimaki RasterLinkPro5] category, click the [License] icon.

• Windows10/11 [Start]-[All apps]-[Mimaki RasterLinkPro5]-[License]

Deactivate the License

As with license activation, there are two procedures for deactivating the license.

- Connect the PC running RasterLinkPro5 to the Internet and directly deactivate the license.
- If the PC running RasterLinkPro5 is not connected to the Internet, use another PC connected to the Internet or make a request for deactivating the license to the place of purchase or our customer service, and perform a substitute release procedure ("Substitute License Release Procedures" **P**.62).

When the PC running RasterLinkPro5 is connected to the Internet:

1 Start the license deactivating process.



😚 De-activation	
Welcome to Mimaki Web Servio	ce
De-activate.	
De-activate via the Internet	
Internet access option Substitute de-activation Click	
Next	Cancel

? The server is accessed to deactivate the license.

NOTE! If a personal firewall is set, a connection confirmation screen may appear. If a screen appears, allow the connection.

3 The license is deactivated.

🖗 De-activation	
Welcome to Mimaki Web Service	
Product successfully de-activated.	
Finish	

Substitute License Deactivating Procedures

If the PC running RasterLinkPro5 is not connected to the Internet, you can use substitute license deactivating procedures that are similar to the license activation procedures. Follow the instructions below for these procedures.

- 1 Create a file for deactivating the license in RasterLinkPro5. @ P.62
- 2 If you have a PC connected to the Internet, copy the deactivation file to that PC and then deactivate the license. @ P.64

If you do not have a setup in which connecting to the Internet is possible, the license can be deactivated if you send the deactivation file to the place of purchase or our customer service.



Operation from PC Running RasterLinkPro5

1 Display the license de-activation screen.

Click [Substitute de-activation.].



2	Specify the save location of the deac- tivation file. Click Browse to open the [Save the license release file] dialog box. Assign the file a suitable name and save the file. A deactivation file is created.	De-activation Create a de-activation Delete the serial key information.
	Click Next .	2.Click Back Next Cancel
3	Click Finish. The work from the PC running RasterLink- Pro5 is now finished.	De-activation I I I I I I I I I I I I I I I I I I I
	At this point, RasterLinkPro5 can no longer be used because the license has been deacti- vated.	De-activation file has been successfully created. Please access the Web License Page on internet broweable PC, and de-activate with this de-activation file to complete de-activation process.
	To use a substitute PC for the license deactivating, copy the deactivation file to the substitute PC.	2.Click
	To make a request for deactivating the license, contact either the place of purchase or our customer service.	Frish

Keep the deactivation file at hand until the deactivation is complete. If lost before deactivating, RasterLinkPro5 cannot be used on the other PC because of the inability to deactivate.

NOTE!

Operation from Substitute PC

Start the Web browser and enter the 1 following address. http://miws.mimaki.jp/license/ agencytop.aspx

Click [Deactivation].

Web License Page - Windows Internet Expl	orer :nse/agencytop.aspx	- 4 X Live Search	- • • •
🙀 🎄 🌈 Web License Page		👌 • 🔊 - 🖶 ·	• 📴 <u>P</u> age • 🔘 T <u>o</u> ols • [»]
Мітакі	RasterLinkPro5	License	A Japanese/ English
Rasterlink no 50 Rasterlink no 14 Rasterlink no 19		Activation Deactivation Click MIMAKI ENGIN	VEERING CO LTD.
Done		😜 Internet Protected Mode: Off	€ 100% -



2 Click Browse .

The [Chose file] dialog box appears. Specify the deactivation file that you saved on the PC running RasterLinkPro5.

Click [Deactivation].

The procedure is now complete.

Deactivation Page - Window	Internet Explorer
🙀 🕸 🌈 Deactivation Pi	ge 🖄 👻 🔂 👻 🖶 Bage 👻 🛞 Tgols 🕶 🎽
Mimaki	RasterLinkPro5 Deactivation
RasterLink m5 56 RasterLink m5 74 RasterLink m5 19	Please select the deactivation file created on RasterLinkPro5.
	2.Click Deactivation
	MIMAKI ENGINEERING CO LTD.
Done	😜 Internet Protected Mode: Off 🛛 🔍 100% 👻

Checking the contents deletion in shared folder

When using hot folders from Mac OS 9.x, after uninstalling RasterLinkPro5, there is possibility not to delete the installation directory.

Also when Deleting the Printer with [Printer Management], or when deleting the hot folder with [Condition Management], the message "Cannot remove file in the Hot Folder" may appear, and the process cannot be completed.

This occurs because the Macintosh client creates special folders and files in the hot folder.

To avoid this, before uninstalling RasterLinkPro5, deleting the Printer or deleting the hot folder, delete the special folders in the shared folder.

The shared folders to delete are as follows.

- Before uninstallation
 Installation folder\Hot\all hot folders
 Installation folder\PPD
- Before deleting Printers with [Printer Management] Installation folder\Hot\all hot folders
- Before deleting hot folders with [Condition Management] Installation folder\Hot\condition set name hot folders

Check that the folder contents are deleted

This section describes how to check the hot folder as an example. Check PPD folder with the same steps. In this example, JV3-SP is registered with [Printer Management].

 In Explorer, select the hot folder in the installation folder\Hot folder.
 If there are no subfolders inside the hot folder, deleting is not necessary.



2 If there are subfolders in the hot folder, select them with the mouse and try deleting them with the Delete key.

🕢 🗢 📕 « Local Disk (C:) 🕨 Rst	rLink + Hot + JV3-SP +		• 4		
🐚 Organize 👻 🏢 Views 💌 🖿 Ex	plore 💩 Burn		1.1.1		0
Favorite Links Documents F) Pictures Music More >>	Name DesktopFolderDB TheVolumeSettingsFol	Date modified 6/18/2007 5:29 PM 6/18/2007 5:29 PM	Type File Folder File Folder	Size	
Foldes Fattalik Restruink Backup Backup Bin Dinker Env Koss Koss Cossis Cossis Cossis Cossis Cossis Cossis Cossis Cossis Coss					
2 items selected Date modified: 6/18/	2007 5:29 PM				1

3 Click Yes on the "Delete Multiple Items" screen.

If subfolders are deleted, unmounting is not necessary.



4 If an error message appears, the hot folder is not deleted.

With the Macintosh client, move the folder mounted by AppleShare to the trash can to unmount it. If it is already unmounted, mount the folder again with AppleShare, then unmount it.





5 After unmounting the folder in step 4, perform the operation in step 2 again, and check whether the subfolders inside the folder can be deleted.

Organize 👻 🏢 Views 👻						_
ivorite Links		Name	Date modified	Туре	Size	
Documents			This fo	lder is empty.		
Pictures						
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PPD	-					

6 Perform steps 1 to 5 for all the subfolders in the installation folder\Hot folder.

Uninstall RasterLinkPro5

(All RasterLinkPro5 setting is d Before starting uninstalling, ch RasterLinkPro5 is not running. The RasterLinkPro5 license is dea The RasterLinkPro5 hot folder is r The RasterLinkPro5 printer is not The RasterLinkPro5 hot folder an with a Macintosh network connect 	eleted when it is uninstalled. heck the following items. ctivated. hot open (including via the network). being used (including via the network). hd printer is not being mounted from Macintosh clients tion tool (such as PC MACLAN and SMB).
1	Double click "Programs and Fea- tures" in [Control Panel]. Double-click "Add and Remove Programs", depending on the OS of the RasterLinkPro5- installed PC. The [Programs and Features] window opens.	Control Parter Former Control Parter Former <thcontrol former<="" parter="" th=""> Control Parter For</thcontrol>
2	From the "Currently installed pro- grams:" list, select "Mimaki Raster Link Pro5". Click Uninstall . Click Remove depending on the OS of the RasterLinkPro5-installed PC. The "Programs and Features" confirmation dialog box opens.	Control Panel + Programs and Features + Search Task Uninstall or change a program Uninstall or change a program Uninstall a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall", "Change", or "repart". Uninstall or change a program, select it from the list and then click "Uninstall". Uninstall or change a program, select it from the list and then click "Uninstall". Uninstall or change a program, select it from the list and then click "Uninstall". Uninstall or change a program, select it from the list and then click "Uninstall". Uninstall or change a program, select it from the list and then click "Uninstall". Uninstall or change a program, select it from the list and then click "Uninstall". Uninstall or change a program, select it from the list and then cl

3 Uninstallation starts. Programs and Features Click Yes Are you sure you want to uninstall Mimaki Raster Link Pro5 SG (Dongle)? In the future, do not show n Click Yes No Mimaki Raster Link Pro5 SG (Dongle) Please wait while Windows configures Mimaki Raster Link Pro5 SG (Dongle) Gathering required information Cancel ⊿ If the license is still active, a screen Mimaki RasterLinkPro5 UL - InstallShield Wizard 23 for deactivating the license appears. 2 The license is still activated. Do you want to deactivate the license? Before installing on another (NOTE!) Yes No PC, be sure to deactivate the license of the PC on which the license is activated. If not deactivated, you cannot activate the license with the PC and cannot use the PC, even if installing RasterLinkPro5.

NOTE!If PCMACLAN is installed on the computer for RasterLinkPro5, the right warning message may be dis- played during the uninstall. Click OK to stop the server.The computer is not shutdown.	PC MACLAN File Server Warning Users are logged into the server. Do you want to shutdown immediately? OK Cancel
NOTE! The right message may be displayed during un-installation. In this case, delete the installation folder manually after un-installation.	Error Cannot delete install folder. After uninstall, please delete this folder manually.
5 The right dialog is displayed after a completion of un-installation. Click Yes and restart.	Mimaki Raster Link Pro5 SG (Dongle) 83 You must restart your system for the configuration changes made to Mimaki Raster Link Pro5 SG (Dongle) to take effect. Click Yes to restart now or No if you plan to restart later. Yes No Click
 If PC MACLAN is used, it is not PC MACLAN file server and For details, see the following Using the File Server When you create the "Work I folder of the RasterLinkPro5. Make sure the following folder after un-installation of the Rater after un-installation folder * Previous work folder When the above two folders reinstallation. The RasterLinkPro5 may not 	required to execute [Remove folder information] iter the uninstallation of the RasterLinkPro5. I in the PC MACLAN User's Guide: Remove folder information Folder" in any place other than the installation , delete the work folder after the restart. ers are not remained when you wish to reinstall asterLinkPro5. are still remained, delete them before you start t start normally, if you do not delete the folders.

If an error occurs in license authentication

The countermeasure when an error occurs in license authentication is explained by following the examples below:

Example 1 : RasterLinkPro5 was uninstalled without releasing license authentication. Example 2 : OS was reinstalled without releasing license authentication. Example 3 : HDD with OS was replaced without releasing license authentication.

You can conduct license authentication for the PC on which you conducted license authentication once as many times as you want until you release it and conduct license authentication with the serial key used for other PC.

When you reuse RasterLinkPro5 in that PC

- (1) Reinstall RasterLinkPro5.
- (2) Start license authentication and input the same serial key.License authentication is conducted again.

When you use RasterLinkPro5 in other PC

- (1) Release license authentication (@P.72) from the Web site and release license authentication.
- (2) Install RasterLinkPro5 into the PC on which you use RasterLinkPro5.
- (3) Start license authentication and input the serial key released in (1).

Example 4 : PC was replaced without releasing license authentication.

Release license authentication (@ P.72) from the Web site and release license authentication.

Example 5 : After having sent PC to repair, program update and profile update became unavailable with an error displayed.

When it was repaired, it is possible that the device that is the base of PC unique information gained at license authentication was replaced.

In such a case, it is necessary to conduct license authentication again. By following the procedures below, conduct license authentication.

- (1) Release license authentication (@P.72) from the Web site and release license authentication.
- (2) Start RasterLinkPro5 in RasterLinkPro5 PC on which the error occurred.
- (3) Conduct license authentication again.

Example 6 : The serial key was lost.

When RasterLinkPro5 was uninstalled without releasing license authentication

In such a case, serial key information remains in the PC. When you reinstall RasterLinkPro5 and start license authentication, the serial key you input the previous time is displayed on the serial key input screen.

You found that you lost the serial key after releasing license authentication.

In such a case, if you uncheck the checkbox of "Delete the serial key information." on the first screen when releasing license authentication, serial key information remains in the PC. The checkbox is OFF by default.

Check that the serial key you input the previous time is displayed on the serial key input screen.

How to release license authentication when PC has broken down

If normal release of license authentication cannot be conducted (@ P.60) and RasterLinkPro5 cannot be used in other PC, you can release license authentication in the procedures below:

• Do not use this function when normal release of license authentication can be conducted. If you use this function, defects may occur in the following license authentication etc. and RasterLinkPro5 cannot operate normally.

Start the Web browser and input the address below. http://miws.mimaki.jp/license/agencytop.aspx Click [RasterLink Deactivation (When the PC is broken)].



6 Deactivation When the PC is broken	v		
Мітакі	RasterLinkP	ro5/RasterLink6 Deactivation (When the PC is broken)	Japanese / Engli
Raster Link 5 Raster Link m5 5 6	About Deac	tivation (When the PC is broken)	
RasterLink Pro5 TA RasterLink Pro5 IP	This function When you ru IMPORTA Do not use th you use this f	is when the poir is broken, can be removed from the server your knesse information in this webpage, this function, you can be activated on another PC running RanterLink TO TO T	
		Please enter the serial key that was used in activation.	
		Where is a license key.	
		MIMAKI ENG	HNEERING CO.LT

(NOTE!)
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