iQ Works Version 2

Installation Instructions

Before Using the Product

Please read this document before use. Keep the document in a safe place for future reference. Make sure that the end users read the document.

For the precautions on using iQ Works Version 2, refer to Let's start iQ Works Version 2 [SH-081261ENG].

⚠ Notice

- \bullet Reprinting or reproducing the part or all of the contents of this document in any form for any purpose without the permission of Mitsubishi Electric Corporation is strictly forbidden.
- Although we have made the utmost effort to follow the revisions of the software and hardware, in some cases, unsynchronized matter may occur.
- The information in this document may be subject to change without notice.

Operating Environment

Item	Contents	
Personal computer	A personal computer on which Microsoft® Windows® operates	
CPU*1	Intel [®] Core [™] 2 Duo Processor 2GHz or more recommended	
Required memory*1	64-bit OS: Recommended 2GB or more 32-bit OS: Recommended 1GB or more	
Available hard disk capacity	For installation: 26 GB or more free hard disk capacity For operation: 512 MB or more free virtual memory capacity	
Monitor	Resolution 1024 × 768 pixels or higher	
OS (English version)	Windows 10 (Home, Pro, Enterprise, Education, IoT Enterprise "2) Windows 8.1, Windows 8.1 (Pro, Enterprise) Windows 8.8, Windows 8, (Pro, Enterprise) Windows 7 (Starter, Home Premium, Professional, Ultimate, Enterprise) Windows Vista® (Home Basic, Home Premium, Ultimate, Business, Enterprise)" Windows XP® (Professional SP3, Home SP3)" Windows XP® (Professional SP3, Home SP3)"	
Communication interface (When a CPU module is directly connected.)	RS-232 port, USB port, Ethernet port	

- *1 For a project including 20,000 or more labels, a 64-bit operating system with Intel Core i7 processor and 8GB or
- more memory is recommended 32-bit version is not supported. 64-bit version is not supported.
- When the following functions are used, this product may not run properly.
 - Activating the application with Windows compatible mode
 - · Simplified user switch-over
 - Remote deskton
 - · Windows XP Mode
 - · Windows Touch or Touch
 - Modern UI · Client Hyper-V
 - Tablet mode
 - · Virtual Desktops
- In the following cases, the screen of this product may not work properly.
 - The size of the text and/or other items on the screen are other than default (such as 96 DPI, 100%, and 9 pt).
 - For details, refer to MELSOFT Navigator Help.
 - The resolution of the screen is changed in operation.
 - · Windows theme is changed in operation.
 - · The multi-display is set.
- Use the product as a standard user or an administrator for Windows 10, Windows 8.1, Windows 8, Windows 7, and Windows Vista

Packing List

Model name	Product name	Quantity
SW2DND-IQWK-E (English version package)	MELSOFT iQ Works Version 2 DVD-ROM	4
	MITSUBISHI ELECTRIC FA Library DVD-ROM	2
(Standard license product)	Installation Instructions (This document)	1
	End-user software license agreement	1
	Software registration notice	1
	License certificate	1
	MITSUBISHI ELECTRIC FA Library	1
SW2DND-IQWK-EA (English version package)	MELSOFT iQ Works Version 2 DVD-ROM	4
	MITSUBISHI ELECTRIC FA Library DVD-ROM	2
(Volume license product)	Installation Instructions (This document)	1
	End-user software license agreement	1
	Software registration notice	1
	License certificate	n*1
	MITSUBISHI ELECTRIC FA Library	1

^{*1} Number of licenses.

■ Acknowledgements

- We do not guarantee those commercially available Microsoft Windows Operating System products that are introduced in this manual.
- This software's copyright is owned by Mitsubishi Electric Corporation.
 This product (including manual) can be used under the Software License Agreement only.
- · We do not take any responsibilities for the consequences of operating this product (including manual).

Installation

■ Confirm before installation

- · Log on to the personal computer as an administrator.
- Close all running applications before installation. If the product is installed while other applications are running, it may not operate normally.

■ Batch installation

Install multiple applications in batch.*1

- 1. Insert the DVD-ROM (Disc1) to the DVD-ROM drive. $^{\!\star 2}$
- 2. Select or enter the necessary information by following the on-screen instructions.*1
- Insert the DVD-ROM (Disc2) to the DVD-ROM drive.*2
- 4. Follow the instructions displayed on the screen.
- 5. Insert the DVD-ROM (Disc3) to the DVD-ROM drive.*2
- 6. Follow the instructions displayed on the screen
- 7. Insert the DVD-ROM (Disc4) to the DVD-ROM drive.*2
- 8. Follow the instructions displayed on the screen.
- *1 Product ID is written on the "License certificate" included with the product. Enter the 12-digit number divided into 3 and 9 digits.

 2 If the installer of MELSOFT iQ Works Version 2 does not start automatically, start the Explorer and double-click
- the "setup.exe" in the Disk1 folder on the DVD-ROM.

■ FX series installation

When using special blocks or special units, installation of the related software is required. The related software of FX-ENET series may be downloaded from MITSUBISHI ELECTRIC FA Global Website

For the method of obtaining the related software, contact the store where you purchased the

■ Individual installation

Each application can be used individually by installing only the required application. Double-click the "setup.exe" icon on each DVD-ROM to install the application.

Disc*1	Application	Storage location of "setup.exe"
Disc1	MELSOFT Navigator	Disk1\melsoft navigator
	MT Works2*2	Disk2
	CW Configurator	Disk3
Disc2	GX Works3 ^{*2}	Disk2\GXW3
	PX Developer	Disk2\FBDQ
	CPU Module Logging Configuration Tool	Disk2\LLUTL
	GX LogViewer	Disk2\VIEWER
	GX Works2	Disk3
	GX Developer	Disk3\SUPPORT\GXD1
	GX Works2 Help (for FXCPU)	Disk4\DocFX
Disc3	GT Designer3 (GOT2000)*3	Disk2
	GT Manual3 2000	Disk3\GTM2000
	GT Designer3 (GOT2000)Sample	Disk3\GTSample_E
	GT Designer3 (GOT1000)	Disk4\GTD3_1000
	Document Converter	Disk4\DocCNV
	GT Converter2	Disk4\GTCNV2
	Data Transfer	Disk5\DataTransfer
	GT Manual3 1000	Disk6\GTM1000
Disc4	RT ToolBox3*4	Disk2
	FR Configurator2	Disk3
	FR Configurator SW3	Disk3\SW3

- *1 When changing a DVD-ROM, close Windows Explorer.

- When CX Works3 or MT Works2 is installed, MR Configurator2 is installed automatically.
 Select GT Designer3(GOT2000) only on the Selection of software dialog box.
 When the product ID of this product is used, RT ToolBox3 mini (simplified version) is installed. When RT ToolBox3 (with the simulation function) is required, purchase RT ToolBox3 and use the product ID for

■ Precautions

- · Note that not to enter the power save mode (standby, hibernate, sleep) while installing the
- If the cancel button is clicked during the installation, the installation is cancelled. In this case insert the DVD-ROM (Disc1), and restart the installation by following the on-screen instructions.
- If a warning message from the security software is displayed, proceed the installation by following the on-screen instructions.
- The newer version software may be downloaded from MITSUBISHI ELECTRIC FA Global Website. After installing MELSOFT iQ Works Version 2, confirm the latest version on MITSUBISHI ELECTRIC FA Global Website. In order to download the newer version software, embership registration of MITSUBISHI ELECTRIC FA Global Website is required.

Uninstallation

Uninstall the application from the control panel of Windows.

Installation of USB driver

In order to communicate with a programmable controller CPU via USB, a USB driver needs to be

■Windows 7

- 1. Connect a personal computer and a CPU module with a USB cable, and power ON a programmable controller.
- Select [Control Panel]⇒[System and Security]⇒[Administrative Tools]⇒[Computer Management]⇒[Device Manager] from Windows Start. Right-click "Unknown device" and click "Update Driver Software"
- 3. Select "Browse my computer for driver software" on the "Update Driver Software" screen, and specify 'Easysocket\USBDrivers' in the folder where MELSOFT iQ Works Version 2 has been installed on the next screen.

For the installation procedure when using an operating system other than Windows 7, refer to GX Works3 Operating Manual [SH-081215ENG].

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