



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

- 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 Windows [®] operates	
CPU	Intel [®] Core [™] 2 Duo Processor 2GHz or more recommended	
Required memory	Windows [®] 7, Windows [®] 8, Windows [®] 8.1 (64-bit edition)	2GB or more recommended 1GB or more recommended
	Windows [®] 7, Windows [®] 8, Windows [®] 8.1 (32-bit edition)	
	Windows Vista [®]	
	Windows [®] XP	
Available hard disk capacity	20GB or more	
Monitor	Resolution 1024 x 768 pixels or higher	
OS (English version)	<ul style="list-style-type: none"> • Microsoft[®] Windows[®] 8.1 Operating System • Microsoft[®] Windows[®] 8.1 Pro Operating System • Microsoft[®] Windows[®] 8.1 Enterprise Operating System • Microsoft[®] Windows[®] 8 Operating System • Microsoft[®] Windows[®] 8 Pro Operating System • Microsoft[®] Windows[®] 8 Enterprise Operating System • Microsoft[®] Windows[®] 7 Starter Operating System SP1 • Microsoft[®] Windows[®] 7 Home Premium Operating System SP1 • Microsoft[®] Windows[®] 7 Professional Operating System SP1 • Microsoft[®] Windows[®] 7 Ultimate Operating System SP1 • Microsoft[®] Windows[®] 7 Enterprise Operating System SP1 • Microsoft[®] Windows Vista[®] Home Basic Operating System SP1^{*1} • Microsoft[®] Windows Vista[®] Home Premium Operating System SP1^{*1} • Microsoft[®] Windows Vista[®] Business Operating System SP1^{*1} • Microsoft[®] Windows Vista[®] Ultimate Operating System SP1^{*1} • Microsoft[®] Windows Vista[®] Enterprise Operating System SP1^{*1} • Microsoft[®] Windows[®] XP Professional Operating System SP3^{*1} • Microsoft[®] Windows[®] XP Home Edition Operating System SP3 	
Communication interface (When a CPU module is directly connected.)	RS-232 port, USB port, Ethernet port	

*1 64-bit version is not supported.

- The following functions cannot be used. This product may not perform properly, when these functions are used.
 - Activating the application with Windows[®] compatible mode.
 - Simplified user switch-over
 - Remote desktop
 - Large font size (Advanced setting of Display Properties)
 - DPI setting other than 100% (set the size of text and illustration other than [smaller-100%])
 - Windows XP Mode
 - Windows Touch or Touch
 - Modem UI
 - Client Hyper-V
- Use the product as a user having a privilege higher than 'Standard user' or 'Administrator' for Windows Vista[®], Windows[®] 7, Windows[®] 8, and Windows[®] 8.1.
- The screens of this product may not perform properly when multi-display is set on Display Properties.

Installation

Confirm before installation

- Log on to the personal computer as an administrator.
- Close all the applications running under Microsoft[®] Windows[®] Operating System 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.^{*2}
2. Select or enter the necessary information by following the on-screen instructions.^{*1}
3. 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.

*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 product.

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
	MELSOFT FieldDeviceConfigurator	Disk1\FDCConfig
	GX Works3 ^{*2}	Disk2
	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
	MT Works2 ^{*2}	Disk5
	CW Configurator	Disk6
Disc2	GT Designer3 (GOT2000) ^{*3}	Disk2
	GT Manual3 2000	Disk3\GTM2000
	GT Designer3 (GOT2000)\Help	Disk3\GTH2000_E
	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
Disc3	GT Manual3 1000	Disk6\GTM1000
	RT ToolBox2	Disk2
	FR Configurator2	Disk3
	FR Configurator SW3	Disk3\SW3

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

*2 When GX Works3 or MT Works2 is installed, MR Configurator2 is installed automatically.

*3 Select GT Designer3(GOT2000) only on the Selection of software dialog box.

Precautions

- Note that not to enter the power save mode (standby, hibernate, sleep) while installing the software.
- 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, membership registration of MITSUBISHI ELECTRIC FA Global Website is required.

Packing List

Model name	Product name	Quantity
SW2DND-IQWK-E (English version package) (Standard license product)	MELSOFT iQ Works Version 2 DVD-ROM	3
	MITSUBISHI ELECTRIC FA Library DVD-ROM	1
	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) (Volume license product)	MELSOFT iQ Works Version 2 DVD-ROM	3
	MITSUBISHI ELECTRIC FA Library DVD-ROM	1
	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).

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 installed.

For a USB driver installation procedure, refer to GX Works3 Operating Manual [SH-081215ENG].

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