MELSOFT iQ Works

Installation Instructions

■ Introduction

Thank you for purchasing MITSUBISHI Integrated FA Software, MELSOFT series.

This document explains how to install and uninstall MELSOFT iQ Works (SW1DND-IQWK-E□). Please read carefully before installing the product to your personal computer.

⚠Notice

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- Although we have made the utmost effort to follow the revisions of the software and hardware, in some cases, unsynchronized matter may occur.
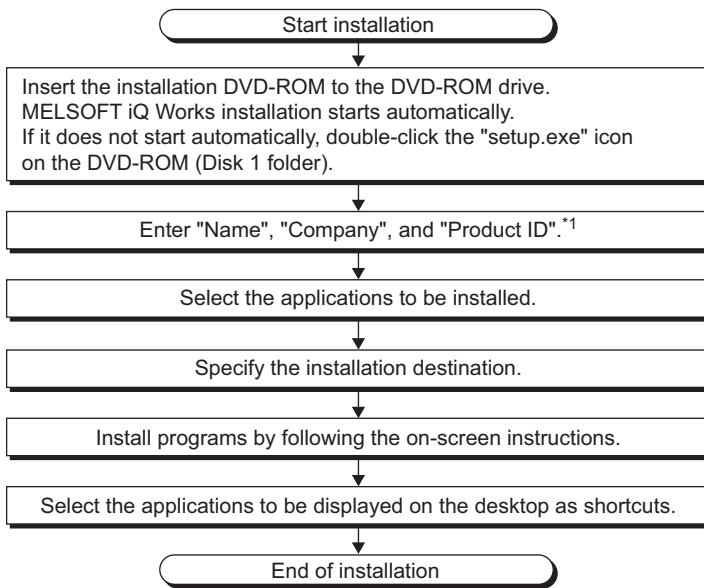- The information in this document may be subject to change without notice.

Installation

Install MELSOFT iQ Works or an application to the personal computer.

■ Confirm before installation

- Log on to the personal computer as a user having the "Administrator" (computer administration) privilege.
- 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.

```
        ( Start installation )
                 ↓
Insert the installation DVD-ROM to the DVD-ROM drive.
MELSOFT iQ Works installation starts automatically.
If it does not start automatically, double-click the "setup.exe" icon
on the DVD-ROM (Disk 1 folder).
                 ↓
Enter "Name", "Company", and "Product ID".*1
                 ↓
Select the applications to be installed.
                 ↓
Specify the installation destination.
                 ↓
Install programs by following the on-screen instructions.
                 ↓
Select the applications to be displayed on the desktop as shortcuts.
                 ↓
        ( End of installation )
```

*1 : Product ID is written on the "License certificate" included with the product. Enter the 12-digit number divided into 3 and 9 digits.

■ 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 in each folder to install the application.

Folder	Application	Location of "setup.exe"
Disk 1	MELSOFT Navigator*1	Disk 1 folder
	MELSOFT FieldDeviceConfigurator	Disk 1\ "FDConfig" folder
Disk 2	GX Works2	Disk 2 folder
	GX Developer	Disk 2\ SUPPORT \ "GXD1" folder
Disk 3	MT Developer2	Disk 3 folder
	MR Configurator2*2	
Disk 4	GT Designer3(GOT2000)*3	Disk 4 folder
Disk 5	GT Manual3 2000	Disk 5 folder
	GT Designer3(GOT2000)Help	
Disk 6	GT Designer3(GOT1000)	Disk 6 folder
	Document Converter	Disk 6\ "DocCNV" folder
	GT Converter2	Disk 6\ "GTCNV2" folder
Disk 7	Data transfer tool	Disk 7\ "DataTransfer" folder
Disk 8	GT Manual3 1000	Disk 8\ "GTM1000" folder
Disk 9	RT ToolBox2	Disk 9 folder
Disk A	LCPU Logging Configuration Tool	DiskA\ "LLUTL" folder
	GX Configurator-QP	DiskA\ "Others" folder*4

*1 : Select MELSOFT Navigator only on the Selection of software dialog box.
*2 : When MT Developer2 is installed, MR Configurator2 is installed automatically.
*3 : Select GT Designer3(GOT2000) only on the Selection of software dialog box.
*4 : "setup.exe" is compressed. For the installation procedure, refer to GX Works2 Version 1 Operating Manual (Intelligent Function Module).

Precautions

- Note that not to enter the power save mode (standby, hibernate, sleep) while installing the software.
- The driver install confirmation screen may appear during the software installation.
  When using Windows Vista® or Windows® 7 or later, select "Install this driver software".
  When using Windows XP®, click the Continue anyway button.
- If the cancel button is clicked during the installation, the installation is cancelled. In this case, insert the DVD-ROM, 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, 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.

■ Product Makeup

Model name	Product name	Quantity
SW1DND-IQWK-E (English version package) (Standard license product)	MELSOFT iQ Works DVD-ROM	1
	Installation Instructions (This document)	1
	End-user software license agreement	1
	Software registration notice	1
	License certificate	1
SW1DND-IQWK-EA (English version package) (Volume license product)	MELSOFT iQ Works DVD-ROM	1
	Installation Instructions (This document)	1
	End-user software license agreement	1
	Software registration notice	1
	License certificate	n^{*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).

■ Operating Environment

Item		Contents
Personal computer main body		Windows® supported personal computer
	CPU	For desktop PC: Intel® Celeron® Processor Recommended 2.8GHz or more For laptop PC: Intel® Pentium® M processor Recommended 1.7GHz or more
	Required memory	Recommended 1GB or more
Available hard disk capacity		When installing MELSOFT iQ Works: HDD available capacity is 4GB or more. When operating MELSOFT iQ Works: Virtual memory available capacity is 512MB or more.
Disk drive		CD-ROM supported disk drive
Monitor		Resolution 1024 x 768 pixels or higher
OS (English version)		Microsoft® Windows®8 Operating System, Microsoft® Windows®8 Pro Operating System, Microsoft® Windows®8 Enterprise Operating System, Microsoft® Windows®7 Starter Operating System, Service Pack 1 Microsoft® Windows®7 Home Premium Operating System, Service Pack 1 Microsoft® Windows®7 Professional Operating System, Service Pack 1 Microsoft® Windows®7 Ultimate Operating System, Service Pack 1 Microsoft® Windows®7 Enterprise Operating System, Service Pack 1 Microsoft® Windows Vista® Home Basic Operating System, Service Pack 1,2 Microsoft® Windows Vista® Home Premium Operating System, Service Pack 1,2 Microsoft® Windows Vista® Business Operating System, Service Pack 1,2 Microsoft® Windows Vista® Ultimate Operating System, Service Pack 1,2 Microsoft® Windows Vista® Enterprise Operating System, Service Pack 1,2 Microsoft® Windows® XP Professional, Service Pack 2 and 3 Microsoft® Windows® XP Home Edition, Service Pack 2 and 3 Microsoft® Windows® 2000 Professional, Service Pack 4
Communication interface*1		RS-232 port USB port Ethernet port

*1 : When a programmable controller CPU is directly connected.

Precautions

- The following functions cannot be used when the computer is running under Windows® XP, Windows Vista®, Windows® 7, or Windows® 8. 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%])
  - 64-bit edition*2
  - Windows XP Mode
  - Windows Touch or Touch
  - Modern UI
  - Client Hyper-V
    - *2 : Supported by Windows® 7 and Windows® 8.
- Use the product as a user having a privilege higher than "USER" for Microsoft® Windows Vista®.
- The screens of this product may not perform properly when multi-display is set on Display Properties.

Uninstallation

Uninstall MELSOFT iQ Works or an application from the personal computer.

1. **In order to uninstall iQ Works, select "MELSOFT iQ Works" or an application in "Add or Remove Programs" from the control panel of Windows®, and click the Remove button.**