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 (SW1DNC-IQWK-E☐). Please read carefully before installing the product to your personal computer.
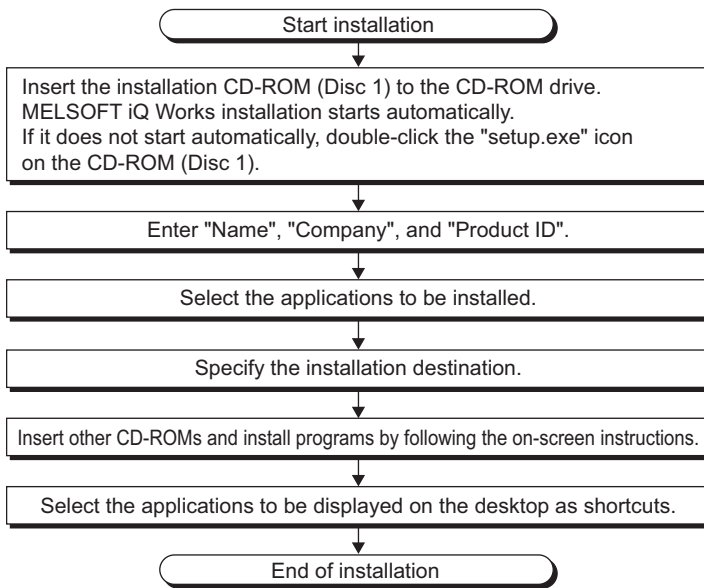
Installation

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

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Insert the installation CD-ROM (Disc 1) to the CD-ROM drive. MELSOFT iQ Works installation starts automatically. If it does not start automatically, double-click the "setup.exe" icon on the CD-ROM (Disc 1).

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Enter "Name", "Company", and "Product ID".

↓

Select the applications to be installed.

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Specify the installation destination.

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Insert other CD-ROMs and install programs by following the on-screen instructions.

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Select the applications to be displayed on the desktop as shortcuts.

↓

End of installation

Point

- 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 MELFANSweb.

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 CD-ROM to install the application.

Disc[*1]	Application	Location of "setup.exe"
Disc 1	MELSOFT Navigator[*2]	Disc 1
Disc 2	GX Works2	Disc 2
	GX Developer	SUPPORT\ "GXD1" folder
Disc 3	MT Developer2	Disc 3
	MR Configurator2	MRC2 folder
Disc 4	GT Designer3[*3]	Disc 4
Disc 5	Data transfer tool	DataTransfer folder
	Document Converter	DocCNV folder
	GT Converter2	GTCNV2 folder
Disc 6	GT Manual3 1000	GTM1000 folder
Disc 7	RT ToolBox2	Disc 7
Disc A	LCPU Logging Configuration Tool	LLUTL folder
	GX Configurator-QP	Others folder[*4]

*1 : When changing a CD-ROM, close Windows Explorer.
*2 : Select MELSOFT Navigator only on the Selection of software dialog box.
*3 : Select GT Designer3 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

- The driver install confirmation screen may appear during the software installation. When using Windows Vista® or Windows® 7, 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 status becomes in the suspension process. In this case, insert the CD-ROM (Disc 1), 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 MELFANSweb. After installing MELSOFT iQ Works, confirm the latest version on MELFANSweb. In order to download the newer version software, membership registration of FA-LAND on MELFANSweb is required.

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.

■ Product Makeup

Model name	Product name	Quantity
SW1DNC-IQWK-E (English version package) (Standard license product)	MELSOFT iQ Works CD-ROM	8
	Installation Instructions (This document)	1
	End-user software license agreement	1
	Software registration notice	1
	License certificate	1
SW1DNC-IQWK-EA (English version package) (Volume license product)	MELSOFT iQ Works CD-ROM	8
	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).

Precautions

- The following functions cannot be used when the computer is running under Windows® XP, Windows Vista®, or Windows® 7. 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%
    - 64-bit edition[*2]
    - Windows XP Mode
    - Windows Touch
        - *2 : Supported by Windows® 7 only.

- 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.

■ 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®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.

Recovering from incomplete installation

The installation may not be completed normally when the resident software such as a security software is being activated. In this case, disable the resident software temporarily and install the applications.

The following are the recovery instructions for when the screen is frozen during the installation.

■ Resident software can be disabled

1. **Select "MELSOFT iQ Works - InstallShield Wizard" in Task Manager, and click the End Task button.**

2. **Restart the computer.**

3. **Disable the resident software such as a security software.**

4. **Insert the CD-ROM (Disc 1), and proceed the installation.**

    (☞ **■ Batch installation**)

■ Resident software cannot be disabled

1. **Select "MELSOFT iQ Works - InstallShield Wizard" in Task Manager, and click the End Task button.**

2. **Restart the computer.**

3. **Insert the CD-ROM (Disc 1), and proceed the installation.**

4. **Click the Cancel button on the Please insert next disc. dialog box.**

5. **Uninstall MELSOFT iQ Works.**

    (☞ **Uninstallation**)

6. **Install each application separately.**

    (☞ **■ Individual installation**)