

## MELSOFT MT Works2

# 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 MELSOFT MT Works2, refer to the following manual.

 MELSOFT MT Works2 Setup Guidance

### 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	Windows® 11	2 or more cores on a compatible 64-bit processor or System on a Chip (SoC)
	Other than Windows® 11	Intel® Core™ 2 Duo 2 GHz or faster recommended
Required memory	Windows® 11	4GB or more recommended
	Other than Windows® 11	For 64-bit edition: 2 GB or more For 32-bit edition: 1 GB or more
Available hard disk capacity	For installation: 13 GB or more free hard disk capacity For operation: 512 MB or more free virtual memory capacity	
Disk drive	3.5 inch (1.44 MB) floppy disk drive (Note-1) DVD-ROM supported disk drive	
Monitor	Resolution 1024 x 768 pixels or higher	
OS (English version)	<ul style="list-style-type: none"> <li>• Microsoft® Windows® 11 Home Operating System</li> <li>• Microsoft® Windows® 11 Pro Operating System</li> <li>• Microsoft® Windows® 11 Enterprise Operating System</li> <li>• Microsoft® Windows® 11 Education Operating System</li> <li>• Microsoft® Windows® 10 Home Operating System</li> <li>• Microsoft® Windows® 10 Pro Operating System</li> <li>• Microsoft® Windows® 10 Enterprise Operating System</li> <li>• Microsoft® Windows® 10 Education Operating System</li> <li>• Microsoft® Windows® 10 IoT Enterprise 2016 LTSC Operating System (Note-3)</li> <li>• Microsoft® Windows® 8.1 Operating System</li> <li>• Microsoft® Windows® 8.1 Pro Operating System</li> <li>• Microsoft® Windows® 8.1 Enterprise Operating System</li> <li>• Microsoft® Windows® 8 Operating System</li> <li>• Microsoft® Windows® 8 Pro Operating System</li> <li>• Microsoft® Windows® 8 Enterprise Operating System</li> <li>• Microsoft® Windows® 7 Starter Operating System</li> <li>• Microsoft® Windows® 7 Home Premium Operating System</li> <li>• Microsoft® Windows® 7 Professional Operating System</li> <li>• Microsoft® Windows® 7 Ultimate Operating System</li> <li>• Microsoft® Windows® 7 Enterprise Operating System</li> </ul>	
Communication interface (When a CPU module is directly connected.)	RS-232 port, USB port, Ethernet port, SSC I/F card (A30CD-PCF) (Note-2), SSC I/F board (A10BD-PCF) (Note-2)	

(Note-1):Required when installing the operating system software from a floppy disk.

(Note-2):Only the 32-bit edition of Windows® 7 is supported.

(Note-3):Only the 64-bit edition is supported.

- For Windows® 11, if .NET Framework 3.5 (includes .NET 2.0 and 3.0) and .NET Framework 4.8 Advanced Services have been disabled, you need to enable them.
- For Windows® 7/Windows® 8/Windows® 8.1/Windows® 10, if .NET Framework 3.5 (includes .NET 2.0 and 3.0) has been disabled, you need to enable it.
- This product may not perform properly when any of the following functions are used.
  - Activating the application with Windows® compatible mode
  - Simplified user switch-over
  - Remote desktop
  - Font sizes other than small font sizes (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
  - Modern UI
  - Client Hyper-V
  - Tablet mode
  - Virtual Desktops
  - Unified Write Filter
- In the following cases, the screen of this product may not work properly.
  - The size of text and other items on the screen is other than 100% (96 DPI, 9pt, etc.).  
For details, refer to the following manual.  
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  - The resolution of the screen is changed in operation
  - The multi-display is set
- Use the product as a standard user or an administrator for Windows® 7/Windows® 8/Windows® 8.1/Windows® 10/Windows® 11.  
Also, you should have the administrator privilege to link with SoftGOT.
- If the Windows firewall setting is enabled, the "Find Module function" and "Direct connection function" may not operate correctly. Disable the Windows firewall setting.

## 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.

1. Insert the MELSOFT MT Works2 DVD-ROM to the DVD-ROM drive.  
Double-click the "setup.exe" on the DVD-ROM.
2. Select or enter the necessary information by following the on-screen instructions. (Note-1)  
(Note-1):Product ID is written on the "License certificate" included with the product. Enter the 12-digit number divided into 3 and 9 digits.

## Packing List

Model name	Product name	Quantity
SW1DND-MTW2[J]-E (English version package)  (Standard license product)	MELSOFT MT Works2 DVD-ROM	1
	mitsubishi electric fa library dvd-rom	2
	Installation Instructions (This document)	1
	End-user software license agreement	1
	Software registration notice	1
	License certificate	1
	mitsubishi electric fa library guide	1
SW1DND-MTW2-EA (English version package)  (Volume license product)	MELSOFT MT Works2 DVD-ROM	1
	mitsubishi electric fa library dvd-rom	2
	Installation Instructions (This document)	1
	End-user software license agreement	1
	Software registration notice	1
	License certificate	n (Note-1)
	mitsubishi electric fa library guide	1

(Note-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 MELSOFT MT Works2 from the control panel of Windows®.

## Installation of USB/SSCNET driver

In order to communicate with a CPU module via USB/SSCNET, a USB/SSCNET driver needs to be installed.

For a USB/SSCNET driver installation procedure, refer to the following manual.

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