

C Controller Interface Module Utility

Installation Instructions

Introduction

Thank you for purchasing C Controller Interface Module Utility. This document explains how to install and uninstall C Controller Interface Module Utility ^(Note-1). Please read carefully before installing the product to your personal computer.

(Note-1): C Controller Interface Module Utility includes API library for the Q173SCCF, and test tool that can confirm the development of control application and operation for Mitsubishi Electric C Controller Interface Module Q173SCCF.

Product Makeup

Model name	Product name	Quantity
SW1DNC-QSCCF-B	C Controller Interface Module Utility CD-ROM	1
	Installation Instructions (This manual)	1
	Software license agreement	1

Precautions

- We do not guarantee any commercially available Microsoft Windows Operating System products that are introduced in this manual.
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- We do not take any responsibilities for the consequences of operating this product (including manual).

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- The information in this document may be subject to change without notice.
- We do not take any responsibility for the virus infection and network failure caused by temporary deactivation of antivirus or security software.

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Operating Environment

Item		Contents	
Personal computer main body	Personal computer	Microsoft® Windows® supported personal computer	
	OS (English version /Japanese version)	<ul style="list-style-type: none">• Windows 11 (Pro, Enterprise, IoT Enterprise)• Windows 10 version 1607 or later (Pro, Enterprise, IoT Enterprise 2016 LTSP (Note -1))	
	CPU	Windows 11	2 or more cores on a compatible 64-bit processor or System on a Chip (SoC)
		Windows 10	Intel® Core™ 2 Duo Processor 2 GHz or more recommended
	Required memory	Windows 11	Recommended 4GB or more
		Windows 10	Recommended 1GB or more (For 32-bit edition) Recommended 2GB or more (For 64-bit edition)
Available hard disk space		When installing C Controller Interface Module Utility: Available hard disk space: 1GB or more When operating C Controller Interface Module Utility: Available virtual memory space: 512MB or more	
Disk drive		CD-ROM supported disk drive	
Monitor		Resolution 1024 x 768 pixels or higher	
Communication interfaces		USB port	
API library		C Controller Module : Q24DHCCPU-V Operating system : VxWorks 6.8.1 Programming development environment: CW Workbench, Wind River Workbench 3.2	

(Note-1): 32-bit edition is not supported.

Precautions

- (1) 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
 - 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 Touch or Touch
 - Modern UI
 - Client Hyper-V
 - Tablet Mode
 - Virtual desktop
 - High Contrast Mode
 - Unified Write Filter
 - Text cursor indicator
- (2) Use the product as a user having the Administrator authority.
- (3) The screens of this product may not perform properly when multi-display is set on Display Properties.
- (4) The operations on the screen of this product may not be executed properly when the screen resolution is changed while the product is being activated.

Installation

Install C Controller Interface Module Utility to a personal computer.

Confirm before installation

- Log on to a personal computer as a user having an attribute of "Administrator" (Computer administration).
- Terminate 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.
- If you upgrade Microsoft Windows Operating System after installing this product, it may not operate normally.
- Install this product before connecting a personal computer and a C Controller Interface Module via USB interface.
- When using antivirus or security software, a warning appears and you may not be able to install. Deactivate temporarily antivirus or security software before installation.
- Install this product to a folder to which the administrator authority is given. The default installation folder is recommended to enhance the security.

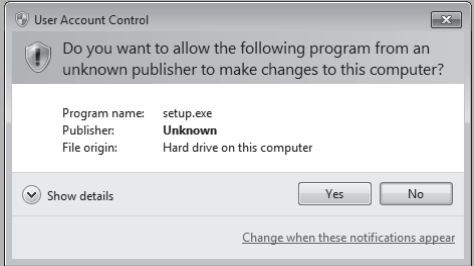
1.

Insert the CD-ROM to the CD-ROM drive. Double-click "Setup.exe" (Otherwise, it is displayed as "setup".) in the CD-ROM.
2.

Following the instructions on the screen, select or enter the necessary information.

Precautions

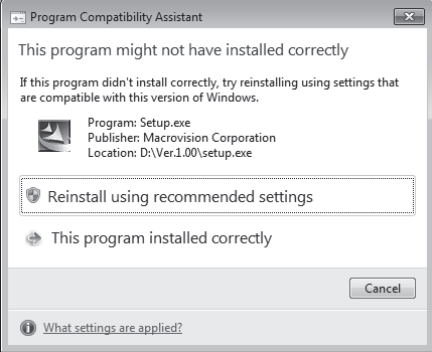
- The User Account Control screen appears if user account control is enabled. Click "Yes" or "Allow".



1.

Select "Yes".

- If an overwrite install has been done to upgrade the version of C Controller Interface Module Utility, the following message may be displayed. In this case, select "This program installed correctly".



1.

Select "This program installed correctly".

- The "Found New Hardware Wizard" may temporarily appear during the installation. This occurs for requesting a device registration to Windows, and this screen will disappear automatically after the completion of the registration processing of Windows. At this time, never execute any operation with the "Found New Hardware Wizard".

Uninstallation

Uninstall C Controller Interface Module Utility from a personal computer.

1.
- Execute the C Controller Interface Module Utility uninstallation from the control panel of Windows.

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