GX Configurator-PN

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 GX Configurator-PN, refer to the following manuals.
MELSEC iQ-R PROFINET IO Controller Module User's Manual (Startup)
[SH-081679ENG]
MELSEC iQ-R PROFINET IO Controller Module User's Manual (Application)
[SH-081680ENG]

⚠ 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 Microsoft® Windows® operates
	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 2GHz or more recommended
	Required memory	Windows 11	4GB or more recommended
		Windows 10	64-bit OS: 2GB or more recommended 32-bit OS: 1GB or more recommended
Available hard disk capacity			250MB or more
Monitor			Resolution 1024 × 768 pixels or higher
OS (Japanese version, English version)[1]			• Windows 11 (Home, Pro, Enterprise) • Windows 10 (Home, Pro, Enterprise, Education)

[1] The display language of GX Configurator-PN is English only.
   On the titlebar of GX Configurator-PN, the paths and names of projects created with GX Works3 are displayed in English (no other languages).
   Note, however, that the language of some displays such as selection buttons depends on the language of the operating system used. They may be displayed in languages other than English.
   GX Configurator-PN does not support the use of two-byte characters.

• .NET Framework 3.5 (including .NET 2.0 and 3.0) or .NET Framework 4.8 Advanced Services needs to be enabled. For details, refer to TECHNICAL BULLETIN No. FA-A-0207.
• When the following functions are used, this product may not run properly.
   • Application start-up in Windows compatibility mode
   • Fast user switching
   • Remote desktop
   • Touch function
   • Virtual environment such as Client Hyper-V
   • Tablet mode
   • Virtual Desktops
   • Unified Write Filter
   • Text cursor indicator
• In the following cases, the screen of this product may not work properly.
   • The size of the text and/or other items on the screen are changed to values other than default values (such as 96 DPI, 100%, and 9 pt).
   • The resolution of the screen is changed in operation.
   • The Windows theme is changed in operation.
   • The multi-display is set.
• Use the product as a standard user or an administrator.
• If the Windows firewall setting is enabled, the 'module search function' and 'direct connection function' may not run correctly. Disable the Windows firewall setting.
• In this product, the period (.) is used as the symbol of the decimal point. Regardless of the setting of "Decimal symbol" on the control panel, use the period when enter the decimal point.

Installation

■ Items to be checked before installation

• Log on to the personal computer as an administrator.
• Close all running applications before installation. If the product is installed while other applications are running, it may not operate normally.
• Before installing GX Configurator-PN, check that GX Works3 with the latest version has been installed. If not installed, install GX Works3 first, and then install GX Configurator-PN.

1. Unzip the compressed folder.
2. Double-click "setup.exe" in the unzipped folder to start the installer.
3. Select or enter the necessary information by following the on-screen instructions.

■ Precautions

• "WOODHEAD SOFTWARE & ELECTRONICS S.A.S.U." is displayed as a publisher of the software. Trust the publisher and continue the installation procedure.
• When GX Configurator-PN is installed successfully, a dialog box to prompt user to restart the computer appears. Before installation, save all the data being edited by any applications. Otherwise, data may be lost.

Uninstallation

Uninstall GX Configurator-PN from the control panel of Windows.

■ Precautions

• When GX Configurator-PN is uninstalled successfully, a dialog box to prompt user to restart the computer appears. Before uninstallation, save all the data being edited by any applications. Otherwise, data may be lost.