

FACTORY AUTOMATION

Mitsubishi Electric AC Servo System Motion Control Software SWM-G

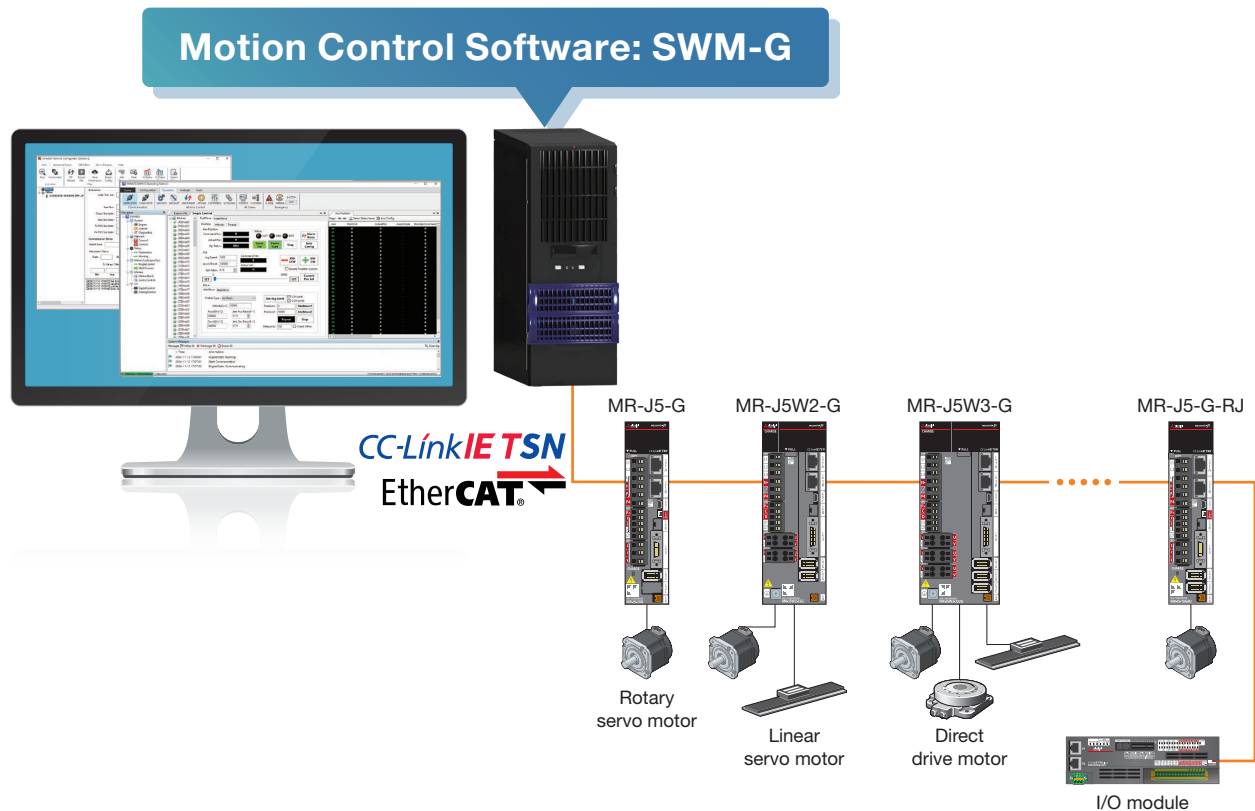
Time-limited license installation guide

90-day free trial



System Configuration

Installed in a PC environment, SWM-G can perform CC-Link IE TSN communication control and motion control.



Motion Control Software Product Line

A trial version and a time-limited license are available to meet various customer's needs.

	Trial version (SWM-G-W)	Time-limited license	Standard version (SWM-G)
License price	Free of charge	Free of charge	Fee charged
How to obtain a license	No license required	See the next page.	Via your normal purchasing channel
How to obtain the installer	Download it from the Mitsubishi Electric FA Global website.	Download it from the Mitsubishi Electric FA Global website.	Download it from the Mitsubishi Electric FA Global website.
License dongle	Not required	Not required	Required
Time-limited license	No	Yes (Limited to 90 days)	No
Communication with servo amplifier	Not available	Available	Available
Simulation with a virtual axis	Available	Available	Available
Restrictions on functions and APIs	Yes	No	No
Bundle version RTX	Not available	Available	Available
Purpose of use	<ul style="list-style-type: none"> For product interface check For usability check 	<ul style="list-style-type: none"> For PC applicability check For performance verification 	<ul style="list-style-type: none"> For equipment application
Number of connectable axes	64 axes	128 axes	16/32/64/128 axes

How to Obtain the Computer ID

1 Download the installer.



The installer is available on the Mitsubishi Electric FA Global website.

Mitsubishi Electric SWM-G Download

Search

Decompress the download module to any location in the PC.

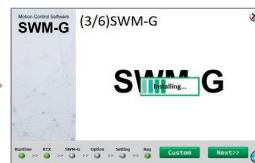
2 Install the software.



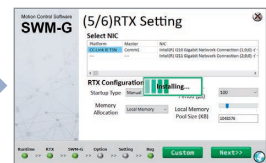
Start the installer.



Install RTX.



Install SWM-G.



Set NIC.

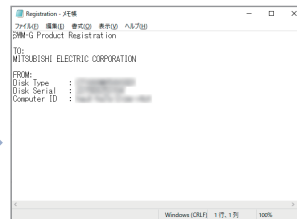
3 Obtain the Computer ID.



Click the "Get" button.



Click the "Save" button.



Computer ID has been obtained

Save the file to any location.

How to Start the Operation

1 Send the Computer ID.

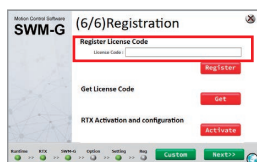
Send an email to the following address with your company name and your name included and with the Registration.txt (Computer ID file) attached.

Swm-g_90days_trial@nw.MitsubishiElectric.co.jp

2 Obtain the time-limited license.

The time-limited license codes will be sent. (Within three business days)

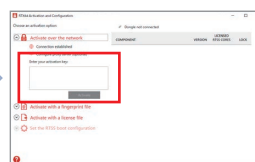
3 Activate RTX and SWM-G.



Enter the SWM-G license code and register it.



Click the "Activate" button.



Enter the RTX license code.*1



Assign cores of RTX.

*1. Execute this step online. If the following message appears, review the proxy settings, etc.
Enter your activation key: ❌

4 Start the operation.

Mitsubishi Electric AC Servo System

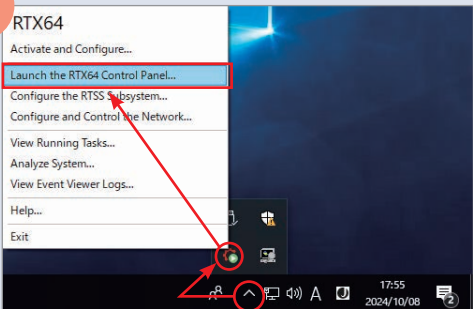
Motion Control Software SWM-G

[Precautions for use]

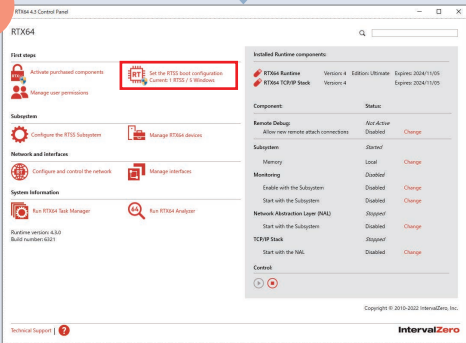
- Use the provided RTX and SWM-G license codes as a set. If a different combination of codes is used, the operation will not start.
- The Computer ID is linked to the HDD. You will need to reapply for a license if the personal computer used is changed.
- The trial period will start when RTX is activated.
- A license code cannot be issued to the same Computer ID.
- If you would like to continue to use SWM-G after the time-limited license has expired, please purchase the standard version license.

The license expiration date can be checked from the following.

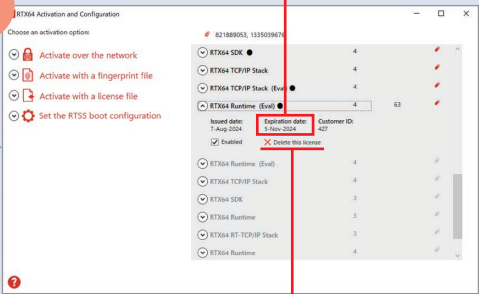
1



2



3



Do not click "Delete this license".



Mitsubishi Electric's e-F@ctory concept utilizes both FA and IT technologies, to reduce the total cost of development, production and maintenance, with the aim of achieving manufacturing that is a "step ahead of the times". It is supported by the e-F@ctory Alliance Partners covering software, devices, and system integration, creating the optimal e-F@ctory architecture to meet the end users needs and investment plans.



MITSUBISHI ELECTRIC CORPORATION

HEAD OFFICE: TOKYO BLDG., 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN
NAGOYA WORKS: 1-14, YADA-MINAMI 5-CHOME, HIGASHI-KU, NAGOYA 461-8670, JAPAN

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SAFETY WARNING

To ensure proper use of the products listed in this document, please be sure to read the instruction manual prior to use.