

Version Update of the General-Purpose Inverter Option FR Configurator2 (Inverter Setup Software)

Thank you for your continued patronage of Mitsubishi Electric drive control products.
The general-purpose inverter option FR Configurator2 (inverter setup software) will be updated and new functions added.

1. Details of the Update

(1) Addition of supported models

FR-E800, FR-A872, FR-B4 (FR-A800 specification), and FR-D700-G will be supported.

(2) AI fault diagnosis function (for the FR-E800 only)

AI examines why a fault may have occurred and suggests solutions.

Diagnosable faults: Overcurrent trip and overvoltage trip (other faults will be supported in the future.)

(3) Enhanced parameter list function

· Parameters can now be filtered according to their use.

· When parameters are selected in the parameter list, their functions and relevant parameters can be shown.

(4) Connection check

The connection status of inverters can be checked using the connection check function.

Connection check can be switched to ON in the "Online status" window for the FR-A800 and FR-F800 inverters with the FR-A8NCG and the FR-E800-E inverters.

For the FR-E800-E inverters, connection check can be switched to ON also in the "Ethernet parameter setting" window.

2. Product Identification

The SERIAL (determined by date of production) can be checked on the DVD-ROM and the packaging label.

W 0 3
Symbol Year Month

SERIAL

The SERIAL consists of one symbol, and two characters indicating the production year and month. The last digit of the production year is indicated as the Year, and the Month is indicated by 1 to 9, X (October), Y (November), or Z (December).

*The SERIAL on the packaging label has additional three characters indicating the control number after the three characters above.

3. Date of Change

The change will be sequentially applied to products manufactured in March 2020 or later.

Date of issue	February 2020	Title	Version Update of the General-Purpose Inverter Option FR Configurator2 (Inverter Setup Software)	Mitsubishi Electric Corp., Nagoya Works 5-1-14 Yada-minami, Higashi-ku, Nagoya 461-8670 Tel.: +81 (52) 721-2111 Main line
----------------------	---------------	--------------	--	---