No. 841E

MITSUBISHI ELECTRIC Inverter Sales and Service

Support for CC-Link IE Field Network by the FR-A800-GN Inverter and the Inverter Option FR-A8NCG

Thank you for your continued patronage of Mitsubishi Electric drive control products.

The products will support the CC-Link IE Field Network communication.

1. Products Affected

FR-A800-GN FR-A8NCG

2. Details of Change

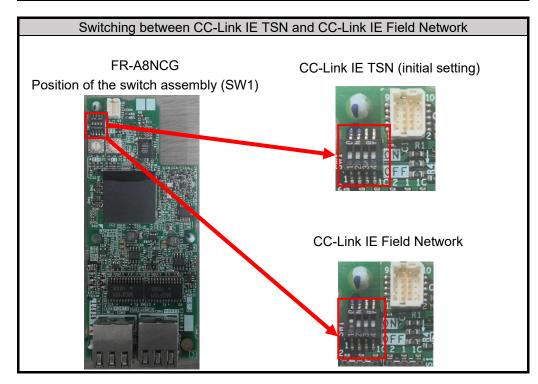
(1) The communication protocol can be switched between CC-Link IE TSN and CC-Link IE Field Network using the switch assembly (SW1) on the circuit board of the FR-A8NCG. In the initial setting, the switch is set to OFF (CC-Link IE TSN).

For details, refer to the FR-A8NCG Instruction Manual (CC-Link IE TSN) or the FR-A8NCG Instruction Manual (CC-Link IE Field Network).

To download the Instruction Manual, search for the manual number on the Mitsubishi Electric FA Global Website.

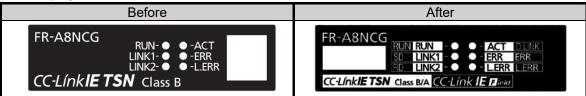
Mitsubishi Electric FA Global Website: www.MitsubishiElectric.com/fa/

Name	Manual number
FR-A8NCG Instruction Manual (CC-Link IE TSN)	IB-0600837ENG
FR-A8NCG Instruction Manual (CC-Link IE Field Network)	<u>IB-0601059ENG</u>

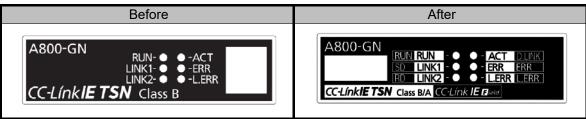


Date
of
issue

- (2) The LED display cover enclosed with the FR-A8NCG and the print on the FR-A800-GN will be changed for the LED communication indicators along with the support for the CC-Link IE Field Network.
 - LED display cover enclosed with the FR-A8NCG



• Print for LED communication indicators on the FR-A800-GN





3. Date of Change

The change will be sequentially applied to the products manufactured in December 2025 or later.

4. Product Identification

(1) FR-A8NCG

The SERIAL (determined by date of production) can be checked on the circuit board.

 $\begin{array}{ccc} \text{SERIAL example on circuit board} \\ \underline{\quad \quad } & \underline{5} & \underline{Z} & \underline{\circ \circ \circ} \\ \underline{\text{Symbol Year Month Control number}} \end{array}$

SERIAL

The SERIAL consists of one symbol, two characters indicating the production year and month, and three characters indicating the control number.

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).

(2) FR-A800-GN

The change can be identified visually.