

TECHNICAL BULLETIN

FAM-A-0090-A

Production Discontinuation of the MELSEC-F FX3GE Series Models

■Date of Issue

April 2024

Relevant Models

FX3GE-24MR/ES, FX3GE-24MT/ES, FX3GE-24MT/ESS, FX3GE-40MR/ES, FX3GE-40MT/ES, FX3GE-40MT/ESS, FX3GE-24MR/DS, FX3GE-24MT/DSS, FX3GE-40MR/DS, FX3GE-40MT/DS, FX3GE-40MT/DSS

Thank you for your continued support of Mitsubishi Electric micro programmable controllers, MELSEC-F series. This technical bulletin informs you that production of the following FX3GE main units will be discontinued. We appreciate your kind understanding.

1 MODELS TO BE DISCONTINUED

Product	Model
FX3GE main unit	FX3GE-24MR/ES
	FX3GE-24MT/ES
	FX3GE-24MT/ESS
	FX3GE-40MR/ES
	FX3GE-40MT/ES
	FX3GE-40MT/ESS
	FX3GE-24MR/DS
	FX3GE-24MT/DS
	FX3GE-24MT/DSS
	FX3GE-40MR/DS
	FX3GE-40MT/DS
	FX3GE-40MT/DSS

2 SCHEDULE

- Start of make-to-order production: December 31, 2024
- Order acceptance: Until June 30, 2025
- Production discontinuation: September 30, 2025

We will not accept orders after June 30, 2025, and will stop production when the accepted orders are completed.

3 REASON FOR DISCONTINUATION

Our company will have difficulty maintaining the production system since the production of the components of these products has been discontinued one after another.

4 REPAIR SUPPORT

Repair acceptance: Until September 30, 2032 (for seven years after the discontinuation of production) (Note that, even during the repair acceptance period, the repair will not be supported if the parts run out of stock.)

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5 LIST OF RECOMMENDED ALTERNATIVE MODELS

Precautions on selection

The following table lists the models having the same specifications of the number of I/O points and output type as discontinued models.

Check the specifications in each manual before using these alternative models.

- It may be necessary to change programs or wiring depending on the commands that are used or the special extension device type.
- It may be necessary to change the entire system when an existing extension device is connected to an alternative model.

Model to be discontinued	Alternative model (FX5 CPU module + FX5 extension module)			
FX3GE main unit	FX5 CPU module	FX5 CPU module		
	FX5S CPU module	FX5UJ CPU module		
FX3GE-24MR/ES	FX5S-30MR/ES	FX5UJ-24MR/ES	FX5-4A-ADP	
FX3GE-24MT/ES	FX5S-30MT/ES	FX5UJ-24MT/ES		
FX3GE-24MT/ESS	FX5S-30MT/ESS	FX5UJ-24MT/ESS		
FX3GE-40MR/ES	FX5S-40MR/ES	FX5UJ-40MR/ES		
FX3GE-40MT/ES	FX5S-40MT/ES	FX5UJ-40MT/ES		
FX3GE-40MT/ESS	FX5S-40MT/ESS	FX5UJ-40MT/ESS		
FX3GE-24MR/DS	—	FX5UJ-24MR/DS		
FX3GE-24MT/DS	—	FX5UJ-24MT/DS		
FX3GE-24MT/DSS	—	FX5UJ-24MT/DSS		
FX3GE-40MR/DS	—	FX5UJ-40MR/DS		
FX3GE-40MT/DS	—	FX5UJ-40MT/DS		
FX3GE-40MT/DSS	_	FX5UJ-40MT/DSS		

REVISIONS

Version	Date of Issue	Revision
A	April 2024	First edition

TRADEMARKS

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