

TECHNICAL BULLETIN

[1/3]

FA-A-0431-A

Production Discontinuation of Some MELSEC Series Models in September 2024

■Date of Issue

March 2024

■Relevant Models

NZ2GF2S2-16S, NZ2MFB2-16A, NZ2MF2S1-32T, NZ2MF2S1-32TE1, NZ2MF2S2-16A, NZ2MF2S2-16R, A8BAT, A6CON2E, QX90H, L02CPU-P, L02CPU-P-SET, L02SCPU, L02SCPU-P, LX28, LY20S6, LY28S1A, LJ51AW12D2, WS0-TBC4, SW1D5C-FBDQ-C

Thank you for your continued support of Mitsubishi Electric programmable controllers.

This technical bulletin informs you that production of the following MELSEC series models will be discontinued.

1 MODELS TO BE DISCONTINUED

1.1 CC-Link IE Field Network Remote I/O Module

Model to be discontinued		Alternative model	
Model	Specifications	Model	Specifications
NZ2GF2S2-16S	Triac output, spring clamp terminal block	No alternative model	_

1.2 CC-Link IE Field Basic Remote I/O Module

Model to be discontinued		Alternative model	
Model Specifications I		Model	Specifications
NZ2MFB2-16A	AC input, terminal block	No alternative model	_
NZ2MF2S1-32T	DC input/transistor output, spring clamp terminal block	No alternative model	_
NZ2MF2S1-32TE1	Transistor output, spring clamp terminal block	No alternative model	_
NZ2MF2S2-16A	AC input, spring clamp terminal block	No alternative model	_
NZ2MF2S2-16R	Contact output, spring clamp terminal block	No alternative model	_

1.3 Large Capacity Battery Unit for the MELSEC-A Series

Model to be discontinued		Alternative model	
Model	Specifications	Model	Specifications
A8BAT	Primary lithium thionyl chloride battery (battery pack)	No alternative model	_

1.4 D-sub 37-pin Connector

Model to be discontinued		Alternative model	
Model	Specifications	Model	Specifications
A6CON2E	Crimping type D-sub 37-pin connector	No alternative model	-

1.5 MELSEC-Q Series I/O Module

Model to be discontinued		Alternative model	
Model	Specifications	Model	Specifications
QX90H	DC high-speed input module (negative common type)	No alternative model	_

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1.6 MELSEC-L Series CPU Module

Model to be discontinued		Alternative model	
Model	del Specifications I		Specifications
L02CPU-P	Source type, program capacity: 20K steps, Ethernet	L06CPU-P	Source type, program capacity: 60K steps
L02CPU-P-SET	, , , , , ,		Package of L06CPU-P, L61P (power supply module), and L6DSPU (display unit)
L02SCPU	Sink type, program capacity: 20K steps, RS-232	L06CPU ^{*1}	Sink type, program capacity: 60K steps
L02SCPU-P	Source type, program capacity: 20K steps, RS-232	L06CPU-P*1	Source type, program capacity: 60K steps

^{*1} Communication ports are provided for Ethernet, not for RS-232. Use the L6ADP-R2 if you need the communication ports for RS-232.

1.7 MELSEC-L Series I/O Module

Model to be discontinued		Alternative model	
Model	Specifications	Model	Specifications
LX28	AC input module	No alternative model	-
LY20S6	Triac output module	No alternative model	_
LY28S1A	Triac output module	No alternative model	_

1.8 Spring-clamp Replacement Terminal Block for the MELSEC-WS Series

Model to be discontinued		Alternative model	
Model	Specifications	Model	Specifications
WS0-TBC4	Spring-clamp replacement terminal block	No alternative model	_

1.9 MELSEC-L Series AnyWire DB A20 Master Module

Model to be discontinued		Alternative model	
Model	Specifications	Model	Specifications
LJ51AW12D2	Compatible with the master station AnyWire DB A20 system	No alternative model	_

1.10 PX-Developer of Chinese Version

Model to be discontinued		Alternative model	
Model	Specifications	Model	Specifications
SW1D5C-FBDQ-C	Chinese version	No alternative model	_

2 SCHEDULE

Transition to make-to-order: August 30, 2024 Order acceptance: Until September 30, 2024 Production discontinuation: September 30, 2024

3 REASONS FOR DISCONTINUATION

With the release of new models, demand for target products has extremely decreased. Some parts of the target products are now obsolete, and we will have difficulty to maintain our production system.

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4 REPAIR SUPPORT

Other than LJ51AW12D2

Repair support period: Until September 30, 2031 (for seven years after the discontinuation of production)

LJ51AW12D2

Repair support period: Until September 30, 2025 (for one year after the discontinuation of production)

For the MELSEC-L Series AnyWire DB A20 master modules, the repair support period is one year after the production discontinuation. This is because these modules were jointly developed and manufactured by Mitsubishi Electric Corporation and Anywire Corporation.

5 RECOMMENDABLE PROPOSALS

Purchase another or more target models as a spare by the last day of order acceptance. (Page 2 SCHEDULE)

REVISIONS

Ve	ersion	Date of Issue	Revision
Α		March 2024	First edition

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