



TECHNICAL BULLETIN
FA-A-0378-C

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Change of the MELSEC iQ-R Series User's Manual Configuration

■Date of Issue

July 2022 (Ver. C: November 2025)

■Relevant Models

MELSEC iQ-R series

Thank you for your continued support of Mitsubishi Electric programmable controllers, MELSEC iQ-R series.
This technical bulletin informs you that the following user's manuals for the MELSEC iQ-R series will be integrated.
There is no impact on the general specifications, performance specifications, and functions of the modules due to the change.

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1 RELEVANT MODELS

The relevant models are shown below.

1.1 CPU Module

Product		Model	Reference
CPU module	Programmable controller CPU	• R00CPU • R01CPU • R02CPU • R04CPU • R04ENCPU • R08CPU • R08ENCPU • R16CPU • R16ENCPU • R32CPU • R32ENCPU • R120CPU • R120ENCPU	Page 3 Programmable controller CPU
	Process CPU	• R08PCPU • R16PCPU • R32PCPU • R120PCPU	Page 3 Process CPU
	Safety CPU	• R08SF CPU • R16SF CPU • R32SF CPU • R120SF CPU	Page 3 Safety CPU
	SIL2 Process CPU	• R08PSF CPU • R16PSF CPU • R32PSF CPU • R120PSF CPU	Page 3 SIL2 Process CPU
	C Controller module	• R12CCPU-V	Page 4 C Controller module
Modules to support the CPU module	Redundant function module	• R6RFM	Page 3 Process CPU and Page 3 SIL2 Process CPU
	Safety function module	• R6SFM	Page 3 Safety CPU
	SIL2 function module	• R6PSFM	Page 3 SIL2 Process CPU

2 DETAILS ON THE CHANGES

The startup and application editions of the MELSEC iQ-R series user's manuals are to be integrated.

2.1 CPU Module

After integration of the startup and application editions, the user's manuals for each CPU module type will be newly provided. For the operation method of the CPU Module Logging Configuration Tool, refer to the CPU Module Logging Configuration Tool Version 1 Operating Manual (MELSEC iQ-R Series).

Programmable controller CPU

Before integration		⇒	After integration		
Manual name	Manual No.		Manual name	Manual No.	Timing of change
MELSEC iQ-R CPU Module User's Manual (Startup)	SH081263ENG	⇒	MELSEC iQ-R Programmable Controller CPU Module User's Manual	SH-082488ENG	July 2022
MELSEC iQ-R CPU Module User's Manual (Application)	SH081264ENG		CPU Module Logging Configuration Tool Version 1 Operating Manual (MELSEC iQ-R Series)	SH-082478ENG	July 2022

Process CPU

Before integration		⇒	After integration		
Manual name	Manual No.		Manual name	Manual No.	Timing of change
MELSEC iQ-R CPU Module User's Manual (Startup)	SH081263ENG	⇒	MELSEC iQ-R Process CPU Module User's Manual	SH-082493ENG	July 2022
MELSEC iQ-R CPU Module User's Manual (Application)	SH081264ENG		CPU Module Logging Configuration Tool Version 1 Operating Manual (MELSEC iQ-R Series)	SH-082478ENG	July 2022

Safety CPU

Before integration		⇒	After integration		
Manual name	Manual No.		Manual name	Manual No.	Timing of change
MELSEC iQ-R CPU Module User's Manual (Startup)	SH081263ENG	⇒	MELSEC iQ-R Safety CPU Module User's Manual	—	In the near future
MELSEC iQ-R CPU Module User's Manual (Application)	SH081264ENG		CPU Module Logging Configuration Tool Version 1 Operating Manual (MELSEC iQ-R Series)	SH-082478ENG	July 2022

SIL2 Process CPU

Before integration		⇒	After integration		
Manual name	Manual No.		Manual name	Manual No.	Timing of change
MELSEC iQ-R CPU Module User's Manual (Startup)	SH081263ENG	⇒	MELSEC iQ-R SIL2 Process CPU Module User's Manual	SH-082503ENG	October 2025
MELSEC iQ-R CPU Module User's Manual (Application)	SH081264ENG				

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C Controller module

Before integration		⇒	After integration		
Manual name	Manual No.		Manual name	Manual No.	Timing of change
MELSEC iQ-R C Controller Module User's Manual (Startup)	SH-081367ENG	⇒	MELSEC iQ-R C Controller Module User's Manual	SH-082558ENG	January 2023
MELSEC iQ-R C Controller Module User's Manual (Application)	SH-081369ENG				

REVISIONS

Version	Date of Issue	Revision
A	July 2022	First edition
B	January 2023	Addition of the user's manual for the C Controller module
C	November 2025	Addition of the user's manual for the SIL2 Process CPU module

TRADEMARKS

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