

Change of Internal Current Consumption (5VDC) of MELSEC iQ-R Series DC Input Modules


■Date of Issue

October 2020

■Relevant Models

RX40C7, RX70C4, RX40C7-TS

Thank you for your continued support of Mitsubishi Electric programmable controllers, MELSEC iQ-R series. We are informing you that the specifications of the internal current consumption (5VDC) of the MELSEC iQ-R series DC input modules have been changed due to parts change for stable supply of products. Before using the products after specifications change, check the influences on the new programmable controller system (capacity lack of power supply module, increase of the amount of generated heat, and other changes) in the following manual.

 MELSEC iQ-R I/O Module User's Manual (SH-081247ENG)

1 DETAILS ON THE CHANGE

For the details on the change, refer to the following table.

Item	Applicable model	Before change	After change
Internal current consumption (5VDC)	RX40C7	110mA	120mA
	RX70C4	110mA	120mA
	RX40C7-TS	100mA	120mA

2 HARDWARE VERSION

The hardware version is indicated in the rating plate on the right surface of the module (upper four digits of the SERIAL field).

Applicable model	Hardware version
RX40C7	0009 or later
RX70C4	0002 or later
RX40C7-TS	0002 or later

FA-A-0317-A

REVISIONS

Version	Date of Issue	Revision
A	October 2020	First edition

TRADEMARKS

The company names, system names and product names mentioned in this manual are either registered trademarks or trademarks of their respective companies.

In some cases, trademark symbols such as [™] or [®] are not specified in this manual.