

Sales and Service

Production Discontinuation of SSCNET III Compatible MELSEC-Q Series Positioning Modules (QD74MH8 and QD74MH16)

Thank you for your continued patronage of the Mitsubishi Electric servo system controllers. The SSCNET III compatible MELSEC-Q series Positioning modules (QD74MH8 and QD74MH16) have been on market for a long time. However, we will discontinue their production as scheduled below.

1. Production Discontinuation

Transition to made-to-order production: December 31, 2018
 Order acceptance: Through November 30, 2019
 Production discontinuation: December 31, 2019

2. Reasons for the Discontinuation

We have difficulty in obtaining some components for the relevant models. Thus, we presume that the production of the models will not be continued smoothly.

3. Repair Acceptance

Repair acceptance: Through December 31, 2026 (for seven years after the production discontinuation)

4. Model to Be Discontinued

QD74MH8 and QD74MH16

5. Replacement Model

Table 1. Replacement model

Model to be discontinued		Replacement model		
Product name	Model	Product name	Model	
			MELSEC-Q series	MELSEC iQ-R series
SSCNET III compatible Positioning module	QD74MH8	SSCNET III/H compatible Simple Motion module	QD77MS16	RD77MS8
	QD74MH16			RD77MS16

6. Document for Replacement

Refer to the following documents for replacement.

Table 2. Migration guide

Document	Document No.
Migration Guide from Positioning Module to Simple Motion Module [QD74MH ⇒ QD77MS]	L(NA)03165ENG
Migration Guide from Positioning Module to Simple Motion Module [QD74MH ⇒ RD77MS]	L(NA)03170ENG

Revision

Version	Date of issue	Revision
A	October 2018	RD77MS is added to the replacement model.

Date of issue	Date of issue	Title	Mitsubishi Electric Corp., Nagoya Works
December 2017 (Revision: October 2018)		Production Discontinuation of SSCNET III Compatible MELSEC-Q Series Positioning Modules (QD74MH8 and QD74MH16)	1-14, Yada-minami 5-chome, Higashi-ku, Nagoya 461-8670 Tel.: +81 (52) 721-2111 Main line