

TECHNICAL BULLETIN

FA-A-0303-A

[1/2]

Production Discontinuation of MELSEC-Q series MESInterface IT and Relevant Products

Date of Issue
April 2020
Relevant Models
VN-SWMIT1-E,
VN-SWMIT1-LIC-PC5, VN-SWMIT1-LIC-SQL, VN-SWMIT1-LIC-ORC, VN-SWMIT1-LIC-DB2, VN-SWMIT1-LIC-MQ,
VN-SWMIT1-LIC-JMS, VN-SWMIT1-LIC-MMQ, VN-SWMIT1-LIC-SAP, VN-SWMIT1-LIC-OMC, VN-SWMIT1-LIC-IFS,
VN-SWMIT1-O-RWL, VN-SWMIT1-O-SMT, VN-SWMIT1-O-OMR

Thank you for your continued support of Mitsubishi Electric programmable controllers, MELSEC-Q series. We announce that MELSEC-Q series MESInterface IT and relevant products will be discontinued, as explained below.

1 PRODUCTS TO BE DISCONTINUED

License type Basic license		Product MELSEC-Q series MESInterface IT	Model VN-SWMIT1-E
Transport license	Microsoft [®] SQL Server [®] transport license	VN-SWMIT1-LIC-SQL	
	Oracle [®] transport license	VN-SWMIT1-LIC-ORC	
	IBM [®] DB2 transport license	VN-SWMIT1-LIC-DB2	
	MQ transport license	VN-SWMIT1-LIC-MQ	
	JMS transport license	VN-SWMIT1-LIC-JMS	
	Microsoft MQ transport license	VN-SWMIT1-LIC-MMQ	
	SAP transport license	VN-SWMIT1-LIC-SAP	
	Oracle MOC transport license	VN-SWMIT1-LIC-OMC	
	IFS transport license	VN-SWMIT1-LIC-IFS	
PLC connection license (drivers)	Siemens [®] PLC connection	VN-SWMIT1-O-SMT	
	Rockwell PLC connection	VN-SWMIT1-O-RWL	
	Omron [®] PLC connection	VN-SWMIT1-O-OMR	

2 SCHEDULE

- Transition to made-to-order: July 31, 2020
- Order acceptance: Through September 30, 2020
- Production discontinuation: October 30, 2020

3 REASONS FOR DISCONTINUING PRODUCTION

MELSEC iQ-R MES interface module (RD81MES96N) and option drivers (SW1SFD-RMESOPRC-B etc.) were released in October 2019.

MITSUBISHI ELECTRIC CORPORATION

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4 ALTERNATIVE PRODUCTS

The following list shows the products which have functions corresponding to a direct database connection function and a connection function to other companies' PLC of MESInterface IT.

Install an option driver on a module to use the connection function to other companies' PLC.

Product to be discontinued		Alternative product	
Product	Model	Product	Model
MELSEC-Q series MESInterface IT	VN-SWMIT1-E	MELSEC iQ-R series MES interface module	RD81MES96N ^{*1}
PLC additional connection license	VN-SWMIT1-LIC-PC5		
Microsoft SQL Server transport license	VN-SWMIT1-LIC-SQL		
Oracle transport license	VN-SWMIT1-LIC-ORC		
IBM DB2 transport license	VN-SWMIT1-LIC-DB2	—	—
MQ transport license	VN-SWMIT1-LIC-MQ	7	
JMS transport license	VN-SWMIT1-LIC-JMS		
Microsoft MQ transport license	VN-SWMIT1-LIC-MMQ		
SAP transport license	VN-SWMIT1-LIC-SAP	VN-SWMIT1-LIC-SAP VN-SWMIT1-LIC-OMC VN-SWMIT1-LIC-IFS	
Oracle MOC transport license	VN-SWMIT1-LIC-OMC		
IFS transport license	VN-SWMIT1-LIC-IFS		
Siemens PLC connection	VN-SWMIT1-O-SMT	MELSEC iQ-R series MES	SW1SFD-RMESOPSM-B
Rockwell PLC connection	VN-SWMIT1-O-RWL	interface module option driver	SW1SFD-RMESOPRC-B
Omron PLC connection	VN-SWMIT1-O-OMR		SW1SFD-RMESOPOM-B

*1 Some functions of MESInterface IT are not supported. For the replacement method, please contact your local Mitsubishi Electric sales office or representative.

REVISIONS

Version	Date of Issue	Revision
A	April 2020	First edition

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