TECHNICAL BULLETIN   **[1 / 2]**

[Issue No.] FA-A-0183-A
[Title] Production discontinuation of the SD memory cards, L1MEM-2GBSD and L1MEM-4GBSD
[Date of Issue] January 2015 (Ver. A: October 2015)
[Relevant Models] L1MEM-2GBSD, L1MEM-4GBSD

Thank you for your continued support of Mitsubishi programmable controllers, MELSEC series.
Production of the SD memory cards, L1MEM-2GBSD and L1MEM-4GBSD, will be discontinued.

1.   Model to be discontinued (two models)

Product	Model	Capacity
SD memory card	L1MEM-2GBSD	2G bytes
SD memory card	L1MEM-4GBSD	4G bytes

2.   Schedule for discontinuation
Order acceptance: Through June 30, 2015
Date of discontinuation: July 31, 2015

3.   Reason for discontinuation
The NZ1MEM-2GBSD and NZ1MEM-4GBSD were released as alternative models in January 2015.

4.   Repair support
Repair support period: Until July 31, 2022 (for seven years after the discontinuation)

5.   Alternative model

Product	Name of model to be discontinued	Name of alternative model
SD memory card	L1MEM-2GBSD	NZ1MEM-2GBSD
SD memory card	L1MEM-4GBSD	NZ1MEM-4GBSD

The alternative models were released in January 2015. The NZ1MEM-8GBSD (8G bytes) and
NZ1MEM-16GBSD (16G bytes) were also released at the same time.

6.   Recommendable proposals
We recommend the following solutions for the production discontinuation of the L1MEM-2GBSD and
L1MEM-4GBSD.
• Purchase another or more L1MEM-2GBSD and L1MEM-4GBSD as a spare before the order acceptance
  date described in Chapter 2.
• When purchasing a new SD memory card in January 2015 or later, consider using the NZ1MEM-2GBSD,
  NZ1MEM-4GBSD, NZ1MEM-8GBSD, or NZ1MEM-16GBSD.

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7.   Comparison

The specifications and standard prices of the alternative models are same as those of the models to be discontinued.[*1]

*1   Only the allowable number of write changes from 100000 times to 60000 times for the alternative model (2G bytes).

8.   List of products where the models to be discontinued are used

The L1MEM-2GBSD and L1MEM-4GBSD can be used for the products listed below.

Product	Series	Classification	Model
MELSEC programmable controller	MELSEC iQ-R	Programmable controller CPU	R04CPU, R08CPU, R16CPU, R32CPU, R120CPU
		Motion CPU	R16MTCPU, R32MTCPU
		Process CPU	R08PCPU, R16PCPU, R32PCPU, R120PCPU
	MELSEC-Q	Programmable controller CPU	Q03UDVCPU, Q04UDVCPU, Q06UDVCPU, Q13UDVCPU, Q26UDVCPU
		C Controller module	Q24DHCCPU-V, Q24DHCCPU-LS, Q24DHCCPU-VG
	MELSEC-L	Programmable controller CPU	L02CPU, L02CPU-P, L06CPU, L06CPU-P, L26CPU, L26CPU-P, L26CPU-BT, L26CPU-PBT
	MELSEC iQ-F	Programmable controller CPU	FX5U-32MR/ES, FX5U-32MT/ES, FX5U-32MT/ESS, FX5U-64MR/ES, FX5U-64MT/ES, FX5U-64MT/ESS, FX5U-80MR/ES, FX5U-80MT/ES, FX5U-80MT/ESS, FX5UC-32MT/D, FX5UC-32MT/DSS
Human Machine Interface GOT	GOT2000	GT27	GT2715-XTBA, GT2715-XTBD, GT2712-STBA, GT2712-STBD, GT2712-STWA, GT2712-STWD, GT2710-STBA, GT2710-STBD, GT2710-VTBA, GT2710-VTBD, GT2710-VTWA, GT2710-VTWD, GT2708-STBA, GT2708-STBD, GT2708-VTBA, GT2708-VTBD
		GT25	GT2512-STBA, GT2512-STBD, GT2510-VTBA, GT2510-VTBD, GT2510-VTWA, GT2510-VTWD, GT2508-VTBA, GT2508-VTBD, GT2508-VTWA, GT2508-VTWD
		GT23	GT2310-VTBA, GT2310-VTBD, GT2308-VTBA, GT2308-VTBD
		GT21	GT2104-RTBD, GT2103-PMBD[*1], GT2103-PMBDS[*1], GT2103-PMBDS2[*1]
	GOT1000	GT14	GT1455-QTBD, GT1455-QTBDE, GT1450-QLBD, GT1450-QLBDE, GT1450-QMBD, GT1450-QMBDE, GT1455HS-QTBDE, GT1450HS-QMBDE
	GS	-	GS2110-WTBD, GS2107-WTBD

*1   A SD card unit (GT21-03SDCD), which is sold separately, must be connected.

REVISIONS

Version	Print Date	Revision
-	January 2015	First edition
A	October 2015	Correction of errors in "List of products where the models to be discontinued are used"