

**Product notification Change
Product Upgrade**Issue Date
14 April, 2026**Target products**

Programmable Controller

**CJ2M-CPU1[]**
CJ2M-CPU3[]**Recommended Replacement**

Programmable Controller

CJ3M-CPU1[]
CJ3M-CPU3[]**[Reason for Product Upgrade]**

Security laws and regulations are becoming increasingly stringent across countries and industries. In response to these evolving requirements, beginning in **Autumn 2026***, OMRON will introduce the **CJ3M CPU series**, which offers enhanced network security and more advanced features while maintaining backward compatibility with the CJ2M series.

As a result of this transition, the **CJ2M CPU series will be discontinued**. Specifically:

- The **CE marking for the CJ2M-CPU1[]** will be withdrawn, and the product will be discontinued in the **European market only**.
- The **CJ2M-CPU3[]** will be **discontinued globally**.

[Release date Product Upgrade item]

CJ3M-CPU Planned release date Autumn 2026*

[Final order entry date Phase out items]

CJ2M-CPU3[]: The end of March, 2027

CJ2M-CPU1[]: The end of June, 2027

[Date of The Last Shipping Phase out items]

CJ2M-CPU3[]: The end of June, 2027

CJ2M-CPU1[]: The end of September, 2027

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
CJ3M-CPU1[]	**	**	**	**	**	**	**

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
CJ2M-CPU11	CJ3M-CPU11
CJ2M-CPU12	CJ3M-CPU12
CJ2M-CPU13	CJ3M-CPU13
CJ2M-CPU14	CJ3M-CPU14
CJ2M-CPU15	CJ3M-CPU15
CJ2M-CPU31	CJ3M-CPU31
CJ2M-CPU32	CJ3M-CPU32
CJ2M-CPU33	CJ3M-CPU33
CJ2M-CPU34	CJ3M-CPU34
CJ2M-CPU35	CJ3M-CPU35

[Characteristics]

Main different characteristics between CJ2M and CJ3M

Item	Product discontinuation CJ2M-CPU1[] CJ2M-CPU3[]	Recommendable replacement CJ3M-CPU1[] CJ3M-CPU3[]
User memory	60k steps max	100k steps max
EM area	32k words x 4bank max	32k words x 10bank max
Battery	CJ1W-BAT01	Battery less Option CJ1W-BAT01 for RTC
Memory card	CF card 128MB, 256MB or 512MB	SD card 2GB, 4GB or 16GB
USB port	B-type connector	C-type connector
Security certification	GB40050-2021	EU-CRA/GB40050-2021

ONLY CJ2M-CPU3x and CJ3M-CPU3x

Item	Product discontinuation CJ2M-CPU3[]	Recommendable replacement CJ3M-CPU3[]
Serial port	No serial ports with default system One of the following serial option boards can be mounted. CP1W-CIF01/CIF11/CIF12-V1	Built in RS-232C
CIP communications service tag data link	Number of connections	32
	Allowed communications bandwidth per Unit	3000 pps
	Maximum link data size per node	640 words
Security function	Not available	Available
Socket services	Not available	Available
Online connection from CX-One via EtherNet/IP port with secure communications	Not available	Available

Detailed information on the CJ3M will be released at a later date. Kindly wait for further updates.

[Easy Replacement from CJ2M to CJ3M]

Replacement from the CJ2M to the CJ3M is straightforward. Programs, I/O units, and wiring used with the CJ2M are fully compatible with the CJ3M. In addition, the I/O addressing, instruction set, and high-function I/O settings of the CJ3M remain the same as those of the CJ2M.

OMRON will provide a detailed replacement guide to guide step by Step replacement together with product introduction.

*Note: OMRON will make all reasonable efforts to respect the below indications.

Of course, in case of sudden unforeseen changes in business environment in the future, Omron may be forced to revise and update this plan. In this case, to support our customers in continue business, Omron will inform you well in advance.

Specifications and prices in this product news are as of the issue date and are subject to change without notice. Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.
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