# OMRON

**PRODUCT NEWS**

# Product Discontinuation Notices

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## Product Discontinuation

Programmable Controllers

**CS1H-CPU☐☐H**
**CS1G-CPU☐☐H**
**A part of CS1D series**
**A part of CS1W series**
**A part of CS1W-CN☐☐☐**
**C200HW-PA204C**
**C200H-CN☐☐☐**
**C200H-PRO27(-E)**
**CQM1-CIF01**
**A part of C500-CE☐☐☐**
**CV5000-CN☐24**
**WS02-EDMC1-V2(-V2L05)**

## Recommended Replacement

Programmable Controllers

**NX series or CJ2 series**

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**[ Final order entry date ]**
　　　The end of March, 2025
(The final order entry date may be effective earlier when the order reaches the limited number.)

**[ Date of The Last Shipping ]**
　　　The end of March, 2026

**[ Scheduled date of maintenance close ]**
　　　The end of March, 2032
(The final maintenance close date may be effective earlier when the maintenance parts reaches the limited number.

**[ Caution on recommended replacement ]**
　 Production of CS1 series CPU Units, Special I/O Units, a part of CPU Bus Units, Programming Consoles, Cables and Terminal Block Conversion Units will be discontinued.
Recommended replacement products are the NX series or CJ2 series.

**[ Difference from discontinued product ]**

| Recommended replacement Model | Body Color | Dimen-sions | Wire connection | Mounting Dimensions | Charac-teristics | Operation ratings | Operation methods |
|---|---|---|---|---|---|---|---|
| NX series | -- | -- | -- | -- | -- | -- | -- |
| CJ series | -- | -- | -- | -- | * | * | * |

　　　** : Compatible
　　　*　: The change is a little/Almost compatible
　　　-- : Not compatible
　　　-　: No corresponding specification

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**OMRON Corporation**　Industrial Automation Company

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## [ Product Discontinuation and recommended replacement ]
### ■CS1 series
### CS1H-H/CS1G-H CPU Units

| Product discontinuation | Recommended replacement | |
|---|---|---|
| | NX series | CJ2 series |
| CS1H-CPU67H | NX102-9000 | CJ2H-CPU67 |
| CS1H-CPU66H | NX102-9000 | CJ2H-CPU66 |
| CS1H-CPU65H | NX102-9000 | CJ2H-CPU65 |
| CS1H-CPU64H | NX102-9000 | CJ2H-CPU64 |
| CS1H-CPU63H | NX102-9000 | CJ2H-CPU64 |
| CS1G-CPU45H | NX102-9000 | CJ2M-CPU15 |
| CS1G-CPU44H | NX102-9000 | CJ2M-CPU14 |
| CS1G-CPU43H | NX102-9000 | CJ2M-CPU13 |
| CS1G-CPU42H | NX102-9000 | CJ2M-CPU12 |

### CS1D CPU Units/CS1D Process CPU Units

| Product discontinuation | Recommended replacement | |
|---|---|---|
| | NX series | CS1D series |
| CS1D-CPU67H | No recommended replacement | CS1D-CPU67HA |
| CS1D-CPU65H | No recommended replacement | CS1D-CPU67HA |
| CS1D-CPU67P | No recommended replacement | CS1D-CPU67HA |
| CS1D-CPU65P | No recommended replacement | CS1D-CPU67HA |

### Backplanes

| Product discontinuation | Recommended replacement | |
|---|---|---|
| | NX series | CJ2 series |
| CS1W-BC022 | No Backplane required. | No Backplane required. |
| CS1W-BC023 | No Backplane required. | No Backplane required. |
| CS1W-BC052 | No Backplane required. | No Backplane required. |
| CS1W-BC053 | No Backplane required. | No Backplane required. |
| CS1W-BC082 | No Backplane required. | No Backplane required. |
| CS1W-BC083 | No Backplane required. | No Backplane required. |
| CS1W-BC102 | No Backplane required. | No Backplane required. |
| CS1W-BC103 | No Backplane required. | No Backplane required. |
| CS1W-BI032 | No Backplane required. | No Backplane required. |
| CS1W-BI033 | No Backplane required. | No Backplane required. |
| CS1W-BI052 | No Backplane required. | No Backplane required. |
| CS1W-BI053 | No Backplane required. | No Backplane required. |
| CS1W-BI082 | No Backplane required. | No Backplane required. |
| CS1W-BI083 | No Backplane required. | No Backplane required. |
| CS1W-BI102 | No Backplane required. | No Backplane required. |
| CS1W-BI103 | No Backplane required. | No Backplane required. |

### Power Supply Units

| Product discontinuation | Recommended replacement | |
|---|---|---|
| | NX series | CJ2 series |
| C200HW-PA204C | NX102 does not require power supply unit. Use Switch Mode Power Supply S8VS with Indication Monitor. | CJ1W-PA205C |

## I/O Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-OC201S | NX-OC4633 | CJ1W-OC201 |
| CS1W-OC211S | NX-OC4633 | CJ1W-OC211 |

When using this product with the CS1D series, please replace it with CS1W-OC201 or CS1W-OC211.

## Fieldbus Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-DRM21-V1 (DeviceNet) | No recommended replacement | CJ1W-DRM21 |
| CS1W-PRM21 (Profibus) | No recommended replacement | No recommended replacement |
| CS1W-CORT21 (CANBUS) | No recommended replacement | No recommended replacement |

## EtherNet/IP Unit, PROFINET I/O, Ethernet Unit

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-EIP21 | Use the CPU built-in EtherNet/IP ports | CJ1W-EIP21S |
| CS1W-PNT21 | No recommended replacement | CJ1W-PNT21 |
| CS1W-ETN21 | Use the CPU built-in EtherNet/IP ports | CJ1W-EIP21S |

When using this product with the CS1D series, please replace it with CS1W-EIP21S.

## SYSMAC LINK Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-SLK11 | No recommended replacement | No recommended replacement |
| CS1W-SLK21 | No recommended replacement | No recommended replacement |

## High-speed Data Storage Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-SPU01-V2 | No recommended replacement | No recommended replacement |
| CS1W-SPU02-V2 | No recommended replacement | No recommended replacement |
| WS02-EDMC1-V2 | No recommended replacement | No recommended replacement |
| WS02-EDMC1-V2L05 | No recommended replacement | No recommended replacement |

## High-speed Counter Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-CT021 | NX-EC0212 | CJ1W-CT021 |
| CS1W-CT041 | NX-EC0212 | CJ1W-CT021 |
| CS1W-CTS21 | No recommended replacement | No recommended replacement |

## ID sensor unit

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-V680-C11 | NX-V680C1 | CJ1W-V680C11 |
| CS1W-V680-C12 | NX-V680C2 | CJ1W-V680C12 |

## Position Control Units with MECHATROLINK-Ⅱ interface

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-NCF71 | Use the CPU built-in EtherCAT ports | No recommended replacement |
| CS1W-NC471 | Use the CPU built-in EtherCAT ports | No recommended replacement |
| CS1W-NC271 | Use the CPU built-in EtherCAT ports | No recommended replacement |

## Position Control Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-NC113 | NX-PG0112 | CJ1W-NC214 |
| CS1W-NC133 | NX-PG0112 | CJ1W-NC234 |
| CS1W-NC213 | NX-PG0232-5 | CJ1W-NC214 |
| CS1W-NC233 | NX-PG0232-5 | CJ1W-NC234 |
| CS1W-NC413 | NX-PG0332-5 | CJ1W-NC414 |
| CS1W-NC433 | NX-PG0332-5 | CJ1W-NC434 |

## Customizable Counter Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-HCA12-V1 | No recommended replacement | No recommended replacement |
| CS1W-HCA22-V1 | No recommended replacement | No recommended replacement |
| CS1W-HCP22-V1 | No recommended replacement | No recommended replacement |
| CS1W-HIO01-V1 | No recommended replacement | No recommended replacement |

## Motion Control Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-MC221-V1 | No recommended replacement | No recommended replacement |
| CS1W-MC421-V1 | No recommended replacement | No recommended replacement |

## Temperature Sensor Input Units(Process I/O Units)

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-PTS02 | NX-TS3201 | CJ1W-PTS52 |

When using this product with the CS1D series, please replace it with CS1W-PTS12 or CS1W-PTS52.

## GP-IB Interface Units

| Product discontinuation | Recommended replacement | |
| --- | --- | --- |
| | NX series | CJ2 series |
| CS1W-GPI01 | No recommended replacement | No recommended replacement |

## C200H I/O Connecting Cables

| Product discontinuation | Recommended replacement | |
|---|---|---|
| | NX series | CJ2 series |
| C200H-CN311 | No recommended replacement | No recommended replacement |
| C200H-CN711 | No recommended replacement | No recommended replacement |
| C200H-CN221 | No recommended replacement | No recommended replacement |
| C200H-CN521 | No recommended replacement | No recommended replacement |
| C200H-CN131 | No recommended replacement | No recommended replacement |

## ■Programming Console

| Product discontinuation | Recommended replacement |
|---|---|
| C200H-PRO27 | No recommended replacement |
| C200H-PRO27-E | No recommended replacement |
| C200HS-CN422 | No recommended replacement |

## ■Cables
## Cables between Programming Device (computer) and peripheral port

| Product discontinuation | Recommended replacement |
|---|---|
| CS1W-CN225 (D-sub 25pin) | CS1W-CN226 (D-sub 9pin) |
| CS1W-CN227 (D-sub 25pin) | CS1W-CN226 (D-sub 9pin) |
| CS1W-CN625 (D-sub 25pin) | CS1W-CN626 (D-sub 9pin) |
| CS1W-CN627 (D-sub 25pin) | CS1W-CN626 (D-sub 9pin) |
| CQM1-CIF01 (D-sub 25pin) | CQM1-CIF02 (D-sub 9pin) |

## Cables for Data Setting Console (C200H-DSC01)

| Product discontinuation | Recommended replacement |
|---|---|
| C200H-CN225 | No recommended replacement |
| C200H-CN425 | No recommended replacement |

## Cables for ASCII Units (C200H-ASC□□)

| Product discontinuation | Recommended replacement |
|---|---|
| C200H-CN223 | No recommended replacement |

## Cables for Teaching Box (CVM1-PRO01-V1)

| Product discontinuation | Recommended replacement |
|---|---|
| CV500-CN224 | No recommended replacement |
| CV500-CN424 | No recommended replacement |
| CV500-CN624 | No recommended replacement |

## ■I/O Connectors

| Product discontinuation | Recommended replacement |
|---|---|
| C500-CE242(Crimp-style terminal) | C500-CE241 (Solder terminal) |
| | C500-CE243 (Pressure welded terminal) |
| C500-CE402(Crimp-style terminal) | C500-CE401 (Solder terminal) |
| | C500-CE403 (Pressure welded terminal) |

## [ Reference ]

CS1G,CS1H to CJ2 replace Guide (P164-E1)

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.