

INDUSTRIAL COMPONENT DATA

CJ2H-CPU64-EIP CJ2W0001C 249799 OMRON CPU 2560 I/O 50 Ksteps 160 Kw Data Ethernet/IP

Brand: OMRON | Manufacturer Part Number: CJ2H-CPU64-EIP



Manufacturer	OMRON
MPN / Reference	CJ2H-CPU64-EIP
Catalog number	CJ2HCPU64EIP
Category	PLC CPU-module
Minimum order	1 Pcs
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Product Overview

CPU up to 2560 I/O 50 Ksteps 160 Kw Data Ethernet/IP

CPU with built-in EtherNet/IP port, 50K steps program, 32K words data memory, 32K words x 4 banks EM, 2560 I/O max, RS-232C serial port, USB programmi

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OMRON > Control Systems > CJ1
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Additional Product Information

Specifications

Program capacity 50 K steps

Data memory capacity 160 K words

Logic execution time 0.016 μ s

Max. number of expansion units 40

Max. number of local I/O points 2560

Number of built-in digital I/Os 0

Communication port(s) EtherNet/IP, Ethernet TCP/IP, Serial RS-232C, USB

Product Height (unpacked) 90 mm

Product Width (unpacked) 79.8 mm

Product Depth (unpacked) 74.5 mm

Product Weight (unpacked) 280 g

Accessories

CJ1W-CIF11 RS-485 adaptor, 2 or 4 wire, connects directly to RS-232C 9-pin port for serial PLC link, screw terminals on RS-485 side

CJ1W-IC101 Expansion I/O control unit, connects to right hand side of CPU

CJ1W-II101 Expansion I/O interface unit, connects to left hand side of expansion I/O rack, up to 3 expansion racks

CJ1W-PA202 Power supply unit, 100-240 VAC, output capacity: 14 W

CJ1W-PA205R Power supply unit, 100-240 VAC, output capacity: 25 W, with RUN output

CJ1W-PD022 Power supply unit, 24 VDC, output capacity: 19.6 W

CJ1W-PD025 Power supply unit, 24 VDC, output capacity: 25 W

CP1W-CN221 USB Programming cable, A-type male to B-type male, 1.8 m

CS1W-CIF31 Cable, PC USB to RS-232C converter cable, for Windows 98/ME/2000/XP, drivers included on CD-ROM, an Omron programming cable is also required

CS1W-CN223 I/O expansion rack connecting cable for NJ/CJ/CS-series, 2 m

CS1W-CN713 I/O expansion rack connecting cable for NJ/CJ/CS-series, 70 cm

CXONE-AL01-EV4 Single-user licence for CX-One V4.x software, for Windows 7 (32-bit/64-bit) / Windows 8.1 (32-bit/64-bit)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ2H-CPU64-EIP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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