



NJ101-9000

Sysmac NJ1 CPU, 3MB memory, built-in EtherCAT (0 servo axes, in total 64 EtherCAT nodes) and EtherNet/IP

Specifications

Controller functionality	Sequence control
Max. number of synchronous axes	0
Max. number of axes (incl. virtual)	0
Primary task cycle time	1 ms
Program memory	3 MB
Variables memory	0.5 MB
Communication port(s)	EtherCAT Master, EtherNet/IP, USB
Communication option(s)	CAN, CompoNet Master, DeviceNet Master, DeviceNet Slave, EtherCAT Slave, MODBUS Master, MODBUS Slave, PROFIBUS DP Master, PROFIBUS DP Slave, PROFINET Master, Serial RS-232C, Serial RS-422, Serial RS-485
Max. number of remote I/O nodes	64
I/O system	CJ I/O Bus
Max. number of expansion units	40
Height	90 mm
Width	90 mm
Depth	90 mm
Weight	627 g

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Accessories



GX-JC03

3-port EtherCAT Junction module, 24 VDC power supply



GX-JC06

6-port EtherCAT Junction module, 24 VDC power supply

GX-JC06-H

6-port EtherCAT Junction module, 24 VDC power supply, with node switches

HMC-SD492

4 GB SD memory card



NJ-PA3001

Sysmac NJ power supply unit, 100-240 VAC, 30 W, "RUN" output relay



NJ-PD3001

Sysmac NJ power supply unit, 24 VDC, 30 W, "RUN" output relay



W4S1-05D

5-port enhanced Ethernet switch

Spare parts



CJ1W-BAT01

Battery for CJ1M PLCs



CJ1W-TER01

End plate for CJ1 CPU rack or expansion rack. Only required as spare part.

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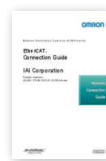
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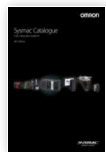
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