

Mitsubishi FX2N-48MR-001 Manual

Brand	Mitsubishi
Product Series	Mitsubishi Pepperl+Fuchs Omron
Product Type	Fx2n Series Programmable Controllers

Description

FX2N-48MR-001 Mitsubishi Electric | Fx2n Series Programmable Controllers

Manufacturer : Mitsubishi Electric

Product No. : FX2N-48MR-001

Product type : Fx2n Series Programmable Controllers

Max. number input/output: 48

No. of inputs: 24

No. of outputs: 24

Type of output: Relay

Power supply: 100-240V AC

Power consumption: 50VA

MITSUBISHI FX2N-48MR-001 Product information and technical parameters :

Brand: MITSUBISHI

Name: PLC

Model: FX2N-48MR-001

Max input / output points: 48 points.

Supply voltage: 100 - 240VAC.

Input points: 24 points.

Output points: 24 points.

Output type: relay.

Power consumption: 50VA.

Weight (kg):0.85.

Size (WxHxD) mm:182x90x87.

Since the FX2n series have the following features: the maximum range of inclusive of the standard features, program execution faster, the full complement of communication function, suitable for different countries in the world, and the power to meet a large number of special function modules of individual needs,

It can provide maximum flexibility and control capability for your factory automation applications.

Control 16~256 point.

Built in 8K capacity of the RAM memory, the maximum can be extended to 16K.

CPU arithmetic processing speed of 0.08 S/ basic instructions.

On the right side of the FX2N series can be connected to the input and output expansion modules and special function modules.

The basic unit is built in the 2 axis independent maximum 20kHz positioning function (transistor output type).

Quick disconnect the terminal block, which adopts excellent maintainability to quickly disconnect the terminal blocks, even if the cable is then replaced by the cable.

Function extension board for RS-422 communication.

DC5V power consumption: 20mA. Analog output expansion board (1 channel). Total input and output points: 32 points.

Input points: 16 points.

Output points: 16 points.

Output type: relay output.

Power supply voltage: AC100-240V.

Input signal voltage: DC24V FX2N-48MR-001.

8K capacity of the RAM memory, the maximum can be extended to 16K.

www.AutoDCSTech.com