# Mitsubishi □□ □□□ □□□ Series Service Manual

FX1N-24MR-001

## 1. Description

FX1N-24MR-001

## 3. Product Information

FX1N-24MR-001| Mitsubishi Electric | Fx1n Series Programmable Controllers

Manufacturer : Mitsubishi Electric

Product No. : FX1N-24MR-001

Product Type : Fx1n Series Programmable Logic Controllers

Max. number input/output : 24

No. of inputs : 14

No. of outputs : 10

Type of output : Relay

Power supply : 100-240V AC

Power consumption : 30W

MITSUBISHI FX1N-24MR-001 Product information and technical parameters□

Brand: MITSUBISHI

Name: PLC

Model: FX1N-24MR-001

Total points: 24 points.

Input points: 14 points.

Output points: 10 points.

Voltage: AC220V.

Output type: relay.

Outline dimension: 90*75*90.

FX1N series is a very powerful micro PLC,

Can be extended to up to 128 I/O points,

And can increase the special function module or the expansion board.

www.autronexa.com

Communication and data link function options make FX1N in the volume, communication and special function modules and other important applications is very perfect.

Max input / output points: 60 points.

Power supply voltage: 12-24VDC.

Input points: 36 points.

Output points: 24 points.

Output type: Transistor (source).

Power consumption (W): 20.

Weight (kg):0.8.

Size (WxHxD) mm:175x90x75.

Terminal row type standard machine with extended input output

Can also be less of a system with analog or communication, etc FX1N-24MR-001. .

CPU, power supply, input and output integration FX1N-24MR-001

Display module or function expansion board can be less installed.

In addition, you can also reduce the input output or special module.

Built in 8000 step EPROM memory.

No battery. Maintenance free.

Overseas oriented products meet all kinds of international standards.

FX1N series is a very powerful micro PLC, can be extended to up to 128 I/O points,

And can increase the special function module or the expansion board FX1N-24MR-001.

Communication and data link function options make FX1N in the volume, communication and special function modules and other important applications is very perfect.

A PLC unit can output 2 100KHz pulses at the same time,

PLC is equipped with 7 special positioning instructions,

Including zero return, absolute position readout, absolute or relative drive, and special pulse output control FX1N-24MR-001. Max input / output points: 10 points.

Supply voltage: 100 - 240VAC.

Input points: 6 points.

Output points: 4 points.

Output type: relay.

Power consumption (W): 19.

Weight (kg):0.22.

Size (WxHxD) mm:60x90x49.

Website: www.autronexa.com | Email: sales@autronexa.com

Host has 10 points (6I/4O), 14 points (8I/6O), 20 points (12I/8O), 30 points (16I/14O) of 4 types.



This type of PLC is mainly used in all of the digital input, digital output control point of the device.

Can be directly connected to the 220V city power, built-in 8K step EEPROM memory,, no battery, easy to maintain