

Mitsubishi FX3SA-10MR-CM Manual

Brand	Mitsubishi
Product Series	Mitsubishi Pepperl+Fuchs Omron
Product Type	Programmable Logic Controller

Description

FX3SA-10MR-CM | Mitsubishi Electric | Programmable Logic Controller

Manufacturer : Mitsubishi Electric

Product No. : FX3SA-10MR-CM

Product Type : Programmable Logic Controller

MITSUBISHI FX3SA-10MR-CM Product information and technical parameters :

Brand: MITSUBISHI

Name: PLC

Model: FX3SA-10MR-CM

Input and output points: 10 points.

Power supply: AC100-240V.

Input points: 6 points.

Output points: 4 points.

Output form: relay output.

Power consumption: 19W.

Weight: 0.3KG.

Outline dimension: 60x90x75mm.

A new application model.

FX3SA is a basic model on the basis of the basic performance of FX1S above the expansion of the expansion of the new model.

FX3SA is applicable to all kinds of fields of small scale equipment which need to simulate the quantity and function of MODBUS and Ethernet.

Basic models suitable for small scale control.

Compact but powerful,

At the same time, the analog quantity and communication function, etc..

Input points: 32 points.

Output points: 32 points.

Output form: transistor.

Connected programmable logic controller: FX1NC, FX2NC, FX3UC.

FX2NC expansion module can be directly connected to the FX1NC, FX2NC, PLC FX3UC on the expansion of the input and output.

Do not need to connect the cable and so on, therefore can carry on the compact expansion FX3SA-10MR-CM. Output points: 16 points.

Transistor output type FX3SA-10MR-CM Input / output form: relay output.

Output points: 8 points.

Input and output points: 8 points.

Because all models of FX series are built in high speed counter,

So the high speed control can be realized by the simple procedure.

The input of the basic unit is built in the anti jitter filter,

One part as digital filter,

Sensitivity adjustment unit can reach 1ms FX3SA-10MR-CM.

Using high speed counter automatically adjusted to the minimum value.

Through the high cost of the built-in positioning function and the expansion function to increase the number of control axis.

Extended function expansion board and special adapter,

Data links and communication with external serial devices.

FX2N extension module.

The expansion module is an input and output expansion device of the power supply from the basic unit or the expansion unit,

Can choose the relay or crystal output models, to 8 points for the unit to connect FX3SA-10MR-CM.

Can be extended to FX3GA/FX3G, FX3GE, FX3GC, as well as FX3U, FX3UC series,

When connecting to FX3UC or FX3GC, you need FX2NC-CNV-IF or FX3UC-1PS-5V.

The number of connection points depends on the basic unit and the expansion unit. Max input / output points: 60 points.

Supply voltage: 100 - 240VAC.

Input points: 36 points.

Output points: 24 points.

Output type: relay.

Power consumption (W): 35.

Weight (kg):0.8.

Size (WxHxD) mm:175x90x75.

Rich functionality.

FX series of products are rich in variety, users can be based on cost or application,

Choose the most suitable product. Will find a suitable model for the user site.

Terminal row type standard machine with extended input output

Can also be less of a system with analog or communication, etc FX3SA-10MR-CM. .

CPU, power supply, input and output integration.

Display module or function expansion board can be less installed.

In addition, you can also reduce the input output oor special module FX3SA-10MR-CM.

Built in 8000 step EPROM memory.

No battery. Maintenance free.

Overseas oriented products meet all kinds of international standards.