

FX3SA-14MT-CM Manual

Brand	-
Product Series	Mitsubishi Pepperl+Fuchs Omron
Product Type	third generation micro programmable controller

Description

FX3SA-14MT-CM | Mitsubishi Electric | Programmable Logic Controller

MITSUBISHI FX3SA-14MT-CM Product information and technical parameters :

Brand: MITSUBISHI

Name: PLC

Model: FX3SA-14MT-CM

Input and output points: 14 points.

Power supply: AC100-240V.

Input points: 8 points.

Output points: 6 points.

Output form: transistor output (drain).

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..

Specifications: according to the connection source.

Corresponding models: FX3GA, FX3G, FX3GE, FX3GC, FX3U, FX3UC. Cable flat cable;

Connector with 20 pin installed at both ends of the fuse.

Length 3M. Input and output points: 64 points.

Input points: 32 points.

Input specification: leakage type.

Output points: 32 points MITSUBISHI FX3SA-14MT-CM.

Output form: transistor output (drain).

Power consumption: 11W FX3SA-14MT-CM

Weight: 0.3KG.

Outline dimension: 59.7x90x87mm.

Hard and compact type third generation micro programmable controller.

Connector type input and output type provincial connection.

Greatly strengthened the industry's highest level of high-speed processing and positioning and other built-in features.

High cost of the province space models MITSUBISHI FX3SA-14MT-CM.

FX3UC in the province of space, the province also greatly strengthened the connection of high-speed processing and positioning and other built-in features.

The host is built in DC24V power supply, the connector input and output form of the transistor output.

In addition, according to the product mix can also achieve network communications, analog control, data collection and other functions MITSUBISHI FX3SA-14MT-CM.

Third generation high function micro programmable controller.

Connector type can save space, province wiring.

Built in high speed processing and positioning.

Ultra small size, control points to 256 points.

Construction of CC-Link remote I/O 384 points. Max input / output points: 80 points.

Power supply voltage: 24VDC.

Input points: 40 points.

Output points: 40 points.

Output type: Transistor (sinktype).

Power consumption: 45W.

Weight (kg):1.20.

Size (WxHxD) mm:285x90x86.

Built in CPU, power supply, input and output. By using a rich variety of functional extension boards and special adapters,

Can achieve high precision control.

Based on the function of FX2N has been greatly strengthened and enhanced.

High speed operation.

Basic instructions: 0.065 s/ instruction.

Application instruction: 0.642 s/ instruction.

Large capacity memory.

Built in program memory 64000 steps.

Flash memory cartridge with program transfer function.

Authentication.

Corresponding EN and UL/cUL authentication.

Faster and more efficient. Support high speed control and network communication, and have the function of data recording.

High speed, large capacity, multi-function high-end machine.

FX3U supports high speed processing, CC-Link communication, network communication, analog control and advanced positioning system.

Connected to the CC-Link, including the remote I/O, the maximum input and output control points up to 384 points,

Can correspond to a variety of field needs, the use of its scalability and flexibility to expand the scope of application of the control system FX3SA-14MT-CM.

Third generation high function micro programmable controller.

High speed, high efficiency, high performance, large capacity, and new features FX3SA-14MT-CM.

Built in high speed processing and positioning.

Control points: maximum 256 points.

Use CC-Link remote I/O for 384 points.