

FX3SA-30MT-CM Manual

Brand	-
Product Series	Mitsubishi Pepperl+Fuchs Omron
Product Type	Transistor (source)

Description

FX3SA-30MT-CM | Mitsubishi Electric | Programmable Logic Controller

MITSUBISHI FX3SA-30MT-CM Product information and technical parameters :

Brand: MITSUBISHI

Name: PLC

Model: FX3SA-30MT-CM

Input and output points: 30 points.

Power supply: AC100-240V.

Input points: 16 points.

Output points: 14 points.

Output form: transistor output (drain).

Power consumption: 21W.

Weight: 0.45KG.

Outline dimension: 100x90x75mm.

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..

Max input / output points: 48 points.

Supply voltage: 100 - 240VAC.

Input points: 24 points.

Output points: 24 points.

Output type: Transistor (source).

Power consumption: 50VA.

Weight (kg):0.85.

Size (WxHxD) mm:182x90x87.

Developed a range of special function modules to meet the needs of different - analog I/O, high speed counter FX3SA-30MT-CM.

Positioning control to achieve the 16 axis, the pulse train output or for the J and K type thermocouple or Pt sensor developed the temperature module FX3SA-30MT-CM

A total of 8 special function modules can be configured for each FX2n main unit.

Note recording function, Component annotation can be recorded in the program register.

Online program editor, online change the program will not lose the working hours or stop production operation FX3SA-30MT-CM.

RUN/STOP switch, running on panel / stop switch easy to operate.

Remote maintenance, remote programming software can monitor, upload or uninstall programs and data via modem communications

Password protection, using a eight digit password to protect your program.

Clock function and hour meter function, all of the PLC FX2N has a real-time clock standard FX3SA-30MT-CM.

Continuous scanning function, to define the operation cycle for the application of the continuous scan time.

Input filter adjustment function, you can use the input filter to smooth the input signal (in the basic unit x000 to x017). Input points: 36 points.

Output points: 24 points.

Power supply voltage: AC240-360V.

Output type: relay output.

Built in CPU, power supply, input and output. While maintaining the convenience of FX1N while improving performance.

Special adaptor and function expansion board can be installed and used FX3 series.

High speed operation.

Basic instructions: 0.21 s/ instruction.

Application instruction: 0.5 s/ instruction.

Large capacity memory.

Built in program memory 32000 steps.

EEPROM memory cartridge with program transfer function. Input and output points: 20 points.

Power supply: AC100-240V.

Input points: 12 points.

Output points: 8 points.

Output form: transistor output (drain).

Power consumption: 20W.

Weight: 0.4KG.

Outline dimension: 75x90x75mm

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