

## Web managemrnt 5 port FE switch

## **:** Overview

This series of products is a network management type industrial grade 5-port 10 / 100M switch, which provides 5 channel 100m electric ports; with perfect alarm function, the whole machine works stably and reliably, with low power consumption, high integration, small volume, and two installation modes of 35mm industrial rail type and wall mounted type.

# : Product Photo



Industrial Rail Type

## : Features

- Industrial Ethernet series, designed for harsh industrial environments
- The device provides 5\*100M Ethernet electrical interface supports 10/100M adaptive full/half duplex mode MDI / MDI-X automatic detection;
- Support the transmission of VLAN ultra long data packets, which can be matched with the switch products supporting IEEE802.1Q protocol, and support the Ethernet packets with a maximum of 1552 bytes;
- Provide web network management, with broadcast storm control, with settings of each port, VLAN based on tag and port, QoS settings, bandwidth limit configuration of each port, IPv4 / IPv6 differentiated services, port security settings (disable sending and receiving functions), STP / RSTP spanning tree protocol and other management functions;
- Support wide range 9-55v AC and DC power input;
- Support internal isolation and redundant dual power input;
- Power supply supports overload protection and anti reverse connection protection;
- Meet the requirements of industrial level IV electromagnetic compatibility;
- Super strong lightning protection function: anti lightning, anti induction high voltage, anti surge, etc;
- ➤ High efficiency heat dissipation without fan, reducing repair time;
- Anodized aluminum alloy shell, IP40 protection grade, can withstand the test of harsh environment;
- Guide rail or wall mounted installation:
- Wide temperature type: working temperature  $40 \,^{\circ}\text{C} \sim + 85 \,^{\circ}\text{C}$ ;

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#### All models pass 100% toaster test;

# : Parameters

## **♦** Ethernet interface(10/100M)

Interface rate: 10/100Mbps, half/full duplex auto-negotiation

Interface Standard: Compatible with IEEE 802.3, IEEE 802.1Q (VLAN)

MAC Address Capability: 4096

Connector: RJ45, support Auto-MDIX

### Working environment

Working temperature:  $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ 

Working Humidity: 5%~95 % (no condensation)

Storage temperature:  $-40^{\circ}\text{C} \sim 100^{\circ}\text{C}$ 

Storage Humidity: 5%~95 % (no condensation)

# Specification

Model	FCJ-F5M
Function	Network management 5 * 10 / 100M Ethernet switch, supporting 10 / 100M
describe	adaptive, full / half duplex mode, MDI / mdi-x automatic detection
ports	5FE Ethernet port
power	Redundant dual power input dc9-48v, power consumption < 5W
	Overload protection: support; reverse protection: support; redundancy
	protection: support
	Access terminal: 4-core 5.08mm spacing plug-in terminal
Mechanical	Enclosure: IP40, aluminum alloy
and	Size: 133mm (L) x 120mm (W) x 40.0mm (H)
Product size	Installation method: rail installation, wall mounted installation
weight	0.55kg/piece

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