



MCS-ETHERNET-SWITCH-8

Description & Specifications



Part # **MCS-ETHERNET-SWITCH-8**

Description

The **MCS-ETHERNET-SWITCH-8** is a compact, fast industrial Ethernet switch. It has eight 10/100/1000 Mbps Ethernet ports for an economical high-bandwidth solution.

1. PLUG-N-PLAY - No additional configuration needed.
2. Din Rail Mounting.
3. Input power supply voltages: 7-57 VDC.
4. 8 x Gigabit Ethernet ports with speeds up to 1000 Mbps.
5. Ideal for professional high bandwidth applications to provide reliable data connection.
6. Industrial Operating Temperature Range -40°F - 167°F (-40°C to 75°C).

Specifications

Ethernet Switch

Casing material Full aluminum housing
Dimensions (W x H x D) 5.2 x 1.74 x 3.74 in
(132 x 44.2 x 95.1 mm)
Ethernet 8 x RJ45 ports, 10/100/1000 Mbps
Bandwidth (Non-blocking) ... 20 Gbps
Packet buffer 128 KB
MAC address table size... 2K entries
Connector 2 pin industrial DC power socket
Mounting DIN rail
Operating temperature -40°F - 167°F (-40°C to 75°C)
Operating humidity 10 % to 90 % non-condensing
Weight 1.01lb (456g)
Input Voltage..... 7-57 VDC
Power consumption 1.03W Idel / 3.71 W max

Power Adapter (Included)

Output voltage range 9 VDC
Power consumption 1 A
Output power 9 W
Agency Approvals..... CE, EAC, FCC , RoHS

KIT INCLUDES

- MCS-ETHERNET-SWITCH-8
- Compact DIN Rail Kit
- Power supply - 9W
- 7ft CAT5e cable Blue

Packaging

Ship Weight 2.30 lb (approx)
Box Dimensions..... 6" x 6" x 6"(approx)

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