

5-Port Industrial 10/100 Mbps Ethernet Switch for DIN-Rail mount

- 5 Port Ethernet Switch
- Automatic MDI/MDI-X crossover for plug and play
- Each port supports both 10/100 Mbps speed auto negotiation
- Store-and-forward architecture
- Full duplex IEEE 802.3x and half duplex back pressure flow control
- Supports +10 to +30V DC voltage
- Operating temperature from 0°C to +60°C
- DIN rail mount for industrial usage

Power consumption:
0.06A/24V DC ,
Max.

Operating Temperature:
0°C to +60°C

Relative Humidity:
10% to 90%, non
condensing

Dimensions:
32.3 x 99.0 x 77.5
mm (WxHxD)



Description:

The Switch has 5 Ethernet switching ports that support 10/100 Base-T, with a 10/100M auto negotiation feature and auto MDI/MDI-X function. It can connect 5 workstation and automatically switches the transmission speed for corresponding connections. The flow control mechanism is also negotiated. LEDs embedded in RJ-45 jacks make for easy monitoring. Port connectors are shielded RJ-45. A power source for 10-30V DC is required.

Specifications:

Compatibility:

IEEE802.3, IEEE802.3u, IEEE802.3x

Interface:

10/100 Base-T

Port:

5 x 10/100 Mbps (Shielded RJ-45 Jack)

LEDs:

for network and power monitoring

ESD Protection:

4KV Contact Discharge
8KV Air-Gap Discharge

Power requirements:

+10 to +30V DC

Order Information:

NS-205

5-Port Industrie 10/100 Mbps
Ethernet Switch for DIN rail
mount