

8 Port 10/100 Ethernet Switch



Spotlight:

- ⊙ 8-port 10/100M Fast Ethernet Desktop Switch
- ⊙ Supports MAC address self-learning and auto MDI/MDIX

Product Features >>>

- ⊙ Support the port N-Way Auto-Negotiation , Store-and-Forward.
- ⊙ 100% Data filtering rate eliminates all error packets.
- ⊙ Support MAC address learning.
- ⊙ Support IEEE 802.3x flow control for full duplex mode and backpressure for half duplex mode.

Product description

The this produc 8-port 10/100Mbps Fast Ethernet Switch provides 8 10/100Mbps Auto-Negotiation RJ45 ports. All ports support Auto MDI/MDIX function, eliminating the need for crossover cables or Uplink ports. The Switch is Plug-and-Play and each port can be used as general ports or Uplink ports and can be simply plugged into a server, a hub or a switch, using straight cable or crossover cable.

The this produc 8-port 10/100M Fast Ethernet Switch provides you with a low-cost, easy-to-use, high-performance, seamless and standard upgrade to improve your old network to a 100Mbps network. It will boost your network performance up to full duplex data transfer. Its wire-speed switching that forwards packets can be as fast as the speed that your network delivers those packets to them.

Product Specifications

Standards and Protocols	IEEE802.3, 802.3u, 802.3x, CSMA/CD, TCP/IP
Basic Function	Wire-speed Performance MAC Address Auto-Learning and Auto-aging IEEE802.3x flow control for Full-Duplex Mode and backpressure for Half-Duplex Mode
MAC Address Table	1k
Forwarding Rate	10BASE-T: 14880pps/port 100BASE-TX: 14880pps/port
Transmission Method	Store-and-Forward
Ports	8 10/100Mbps Auto-Negotiation RJ45 ports (Auto MDI/MDIX)
Network Media	10Base-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100ù STP (maximum 100m) 100Base-Tx: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100ù STP (maximum 100m)
LED Indicators	Power, Link/Act (1, 2, 3, 4, 5)
Safety & Emission	CE, FCC
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature : -40°C~70°C (-40°F~158°F) Relative Humidity : 10% ~ 90%, non condensation Storage Humidity : 5%~95% non-condensing
Power	External Power Adapter