

MT-SW1008

8 ports 10/100 Mbps Switch Metal Port

Description:

The MT-SW1008D 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 MT-Link MT-SW1008D 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.

Features:

- Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for half-duplex mode
- Supports MAC address auto-learning and auto-aging
- LED indicators for monitoring power, link, activity
- Plastic case, desktop or wall-mounting design
- External Power Adapter supply

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 Code and backpressure for Half-Duplex Mode
Backbound Bandwidth	1.6Gbps
MAC Address Table	1k
Forwarding Rate	10BASE-T: 14880pps/port 100BASE-TX: 148800pps/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 100Å™ STP (maximum 100m) 100Base-Tx: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Å™ STP (maximum 100m)
LED Indicators	Power, Link/Act (1, 2, 3, 4, 5)
Safety & Emission	FCC, CE
Dimensions (W*D*H)	5.5*3.4*1.1 in. (140*87*27.5 mm)
Environment	Operating Temperature: 0C-40C (32F-104F)
Storage Temperature:	-40C-70C (-40F-158F)
Operating Humidity:	10%-90% non-condensing
Storage Humidity:	5%-90% non-condensing
Power	External Power Supply