



8-Port Fast Ethernet Switch

Desktop Size, Plastic, IEEE 802.3az (Energy Efficient Ethernet)

Part No.: [560689](#)

EAN-13: 0766623560689 | UPC: 766623560689

Easily add more computers or other Ethernet devices to your home network

The Manhattan 8-Port Fast Ethernet Switch is perfect for the home environment and small-size business looking for a durable switch that is reliable and easy to install.

Versatile

The Fast Ethernet Switch connects up to eight computers, servers, printers, switches or any other Ethernet devices at 10 or 100 Mbps over Ethernet cables.

Easy to Install and Maintain

The auto features of this switch make installation plug and play and hassle free. There is no configuration required, and you don't need to worry about using special cables for uplink ports, since each port is equipped with Auto MDI/MDI-X crossover.

Features:

- 8-port Fast Ethernet switch expands your network in an instant
- Easy plug-and-play installation — simply power it up and start using it
- Eight 10/100 auto-sensing ports automatically detect optimal network speeds
- Green Ethernet power-saving technology deactivates unused ports
- Supports any combination of 10 Mbps or 100 Mbps network devices
- Supports jumbo frames up to 2 kBytes

- 768 kBytes buffer memory
- Ultra-compact design
- Fanless design ideal for silent operation
- Store and forward switching architecture
- Three-Year Warranty

Specifications:

Standards

- IEEE 802.3 10Base-T Ethernet
- IEEE 802.3u 100Base-TX Fast Ethernet
- IEEE802.3x Flow Control and Backpressure

General

- Ports: RJ48 8 10/100 Mbps NWay switch T ports
- Cable: Cat3, 4, 5 UTP/STP
- Duplex modes: all ports (up to 200 Mbps)
- Uplink: all ports Auto MDI/MDX (Auto Uplink)
- Switch architecture: store and forward switch technology
- Filter/forward rate:
 - 10BaseT: 14,880 pps (packets per second)
 - 100Base-TX: 148,800 pps (packets per second)
- Certifications: FCC Class B, CE, RoHS

LEDs

- Power
- Link/Activity
- 100 Mbps

Power

- External AC adapter: 5.0 V, 0.55 A

Environmental

- Dimensions: 53 (L) x 125 (W) x 22 (H) mm (2.09 (L) x 4.92 (W) x 0.87 (H) in.)
- Operating temperature: 0 – 40°C (32 – 104°F)
- Humidity: 10 – 90% (non-condensing)

Package Contents

- 8-Port Fast Ethernet Switch
- Power adapter
- User manual

