



8 Port

10/100Mbps Ethernet Switch

SW80010-D



DESCRIPTION

The new Dynamode 8-Port 10/100Mbps Fast Switch is an ideal upgrade or Hardware replacement for your current or future LAN (Local Area Network). Featuring our class-leading ASIC core processor which allows efficient network data transfer, even under heavy load cycles. Running industry standard Ethernet (10Mbps) and Fast Ethernet (100Mbps), the Switch is also capable of running full duplex mode, thus achieving double up to 200Mbps to your Network.

FEATURE

- Built-in 8 Port Fast Ethernet
- Supports 200Mbps in Full Duplex Mode
- Ideal for Fast Home Networks, Gaming and Video
- Stylish and compact design with low Power Consumption
- Plug n' Play for all Computers, Servers,Routers, Media Centres, Game Consoles and more

SPECIFICATION

| | |
|-------------------------|--|
| 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: 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 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) |
| 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 |



Ver: ELT

