

# 24Port 10/100Mbps Unmanaged Switch

## Model No. SW24

SW24 is a 24-port Fast Ethernet Switch which provides 24 10/100Mbps auto-negotiation RJ-45 ports. All ports support Auto MDI/MDIX function helps to simplify the wiring. The switch is plug-and-play and each port can be used as general ports or uplink ports. It can also be simply plugged into a server, a hub or a switch using straight cable or crossover cable.



## Features

- Complies with IEEE 802.3, IEEE 802.3u and IEEE 802.3x standards.
- Provides 24 10/100Mbps auto-negotiation ports.
- 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 and activity.
- Plastic case, desktop or wall-mounting design.
- External power supply.



## Specifications

General	
<b>Standards</b>	- IEEE 802.3, IEEE 802.3u, IEEE 802.3x
<b>Interface</b>	- 24*10/100Mbps auto-negotiation RJ-45 Ports (Auto MDI/MDIX)
<b>Power Supply</b>	- 100V~240VAC, 50/60Hz
<b>Dimensions</b>	- 440mm x 160.2mm x 44.6mm (L x W x H)
<b>LED</b>	- Power, Link/Activity
<b>MAC Address Learning</b>	- Auto-learning, auto update
<b>MAC Address Table</b>	- 8K
<b>Network Media</b>	- 10Base-T: UTP Cat 3, 4, 5 cable (100m, max.) - EIA/TIA-568 100Ω STP (100m max.) - 100Base-Tx: UTP Cat 5, 5e cable (100m, max.) - EIA/TIA-568 1100Ω STP (100m max.)
<b>Backup Bandwidth</b>	- 4.8Gbps
<b>Transmission Method</b>	- Store-and-forward
<b>Environment</b>	- Operating Temperature: 0°C~40°C (32°F~104°F) - Storage Temperature: -40~70°C (-40°F~158°F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~95% non-condensing