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The Smartest Network Device

24Port 10/100Mbps Fast Ethernet Switch

Model No. SW24

SW24 is a 24-port Fast Ethernet Switch that provides 24port 10/100Mbps auto-negotiation RJ-45 ports for users to connect. All ports support Auto MDI/MDIX function helps to figure out if the link needs a straight-through or cross-over connection automatically.

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	
Standards	- IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Interface	- 24*10/100Mbps auto-negotiation RJ-45 Ports (Auto MDI/MDIX)
Power Supply	- 3.3V DC/2A
Dimensions	- 440mm x 160.2mm x 44.6mm (L x W x H)
LED	- Power, Link/Activity
MAC Address Learning	- Auto-learning, auto update
MAC Address Table	-8K
Network Media	- 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.)
Backup Bandwidth	-4.8Gbps
Transmission Method	- Store-and-forward
Environment	- Operating Temperature: 0 ℃ ~40 ℃ (32°F~104°F) - Storage Temperature: -40~70 ℃ (-40°F~158°F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~95% non-condensing