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SW16D



100Mbps
Up to 10/100Mbps

16-Port 10/100Mbps Desktop Switch

➤ Overview

16-Port 10/100Mbps Desktop Switch

Model No. **SW16D**

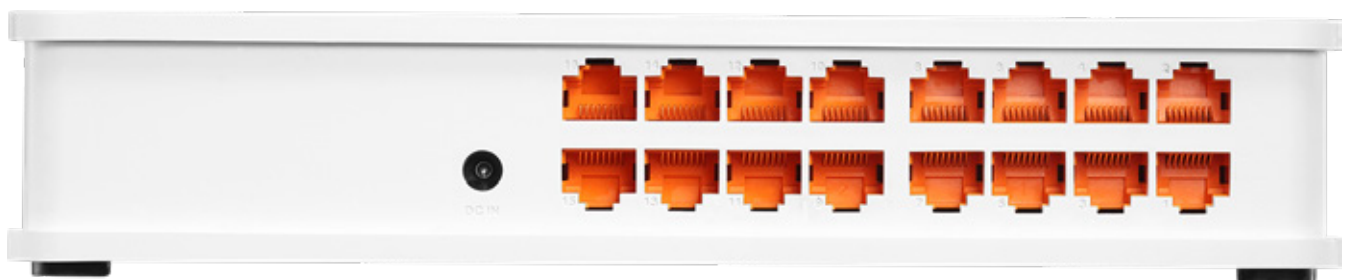
SW16D is a Fast Ethernet Switch that designed for large home, SMB (Small and Medium Business) or workgroup users.

All 16 ports support auto MDI/MDIX, no need to worry about the cable type, simply plug and play. Moreover, the desktop and plastic design with wall-mounting holes makes the device an ideal solution for both home and office use.



➤ Features

- 16 10/100Mbps auto-negotiated RJ45 ports.
- Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode.
- 8K entry MAC address table and automatic address learning.
- Auto-MDI/MDIX eliminates the need for crossover cables.
- Store- and-Forward Switching scheme.
- Performs non-blocking full wired speed.
- Desktop and wall-mounting design.



Specification

General

Standards	- IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Interface	- 16*10/100Mbps RJ45 Ports (Auto Negotiation/Auto MDI/MDIX)
Power Supply	- 9VDC/800mA
LED	- 1*Power, Link/Act (1~16)
Dimensions(L x W x H)	- 8.9 x 5.0 x 1.8in. (227 x 127 x 45mm)
MAC Address Learning	- Auto-Learning, Auto-Aging
MAC Address Table	- 8K
Switching Capacity	- 4.8Gbps
Network Media	- 10BASE-T: UTP Cat 3, 4, 5 cable - 100BASE-TX/1000BASE-T: UTP Cat 5, 5e or above cable
Frame Filtering	- 10Mbps: 14,880pps - 100Mbps: 148,800pps
Transfer Method	- Store-and-Forward
Environment	- Operating Temperature: 0°C~40 °C (32 °F~104°F) - Storage Temperature: -40°C~70 °C (-40 °F~158°F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~95% non-condensing
Package Contents	- SW16D Desktop Switch - Power Adapter - Quick Installation Guide

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