

TOTO LINK

The Smartest Network Device

www.totolink.net



SW16D



100Mbps
Up to 10/100Mbps

16-Port 10/100Mbps Desktop Switch

➤ Overview

16-Port 10/100Mbps Desktop Switch

Model No. **SW16D**

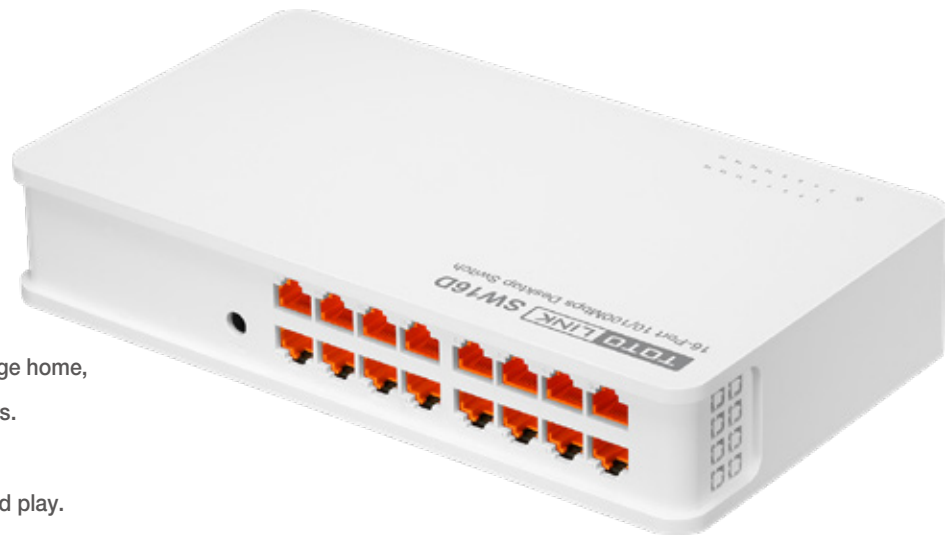
SW16D is a Fast Ethernet Switch that designed for large home, SMB (Small and Medium Business) or workgroup users.

All 16 ports support auto MDI/MDIX,

no need to worry about the cable type, simply plug and play.

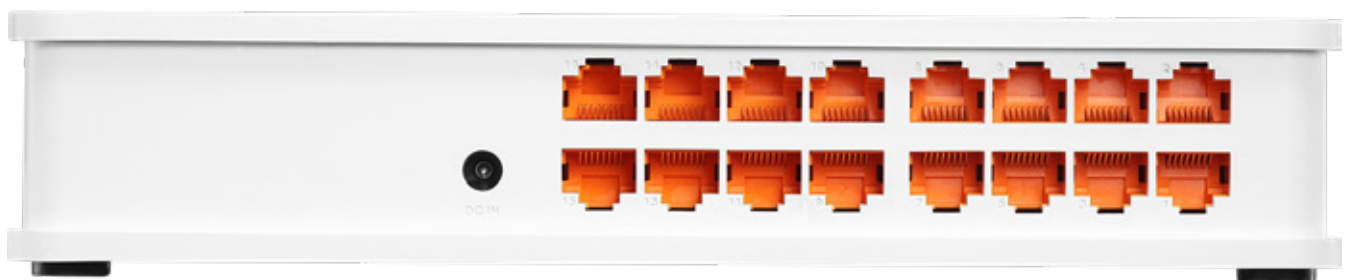
Moreover, the desktop and plastic design with wall-mounting

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.
- 4K 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.
- Supports IGMP Snooping.
- Desktop and wall-mounting design.



Specification

General

Standards	- IEEE 802.3, IEEE 802.3u, IEEE 802.3x, CSMA / CD
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
Multicast	- IGMP Snooping
MAC Address Table	- 8K
Switching Capacity	- 3.2Gbps
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℃~50℃ (32℉~122℉) - Storage Temperature: -40℃~70℃ (-40℉~158℉) - Operating Humidity: 5%~95% non-condensing - Storage Humidity: 5%~95% non-condensing
Package Contents	- SW16D Desktop Switch - Power Adapter - Quick Installation Guide

ZIONCOM (HK) TECHNOLOGY LIMITED

Copyright©ZIONCOM (HK) TECHNOLOGY CO., LTD. All Rights Reserved.

Headquarter & R&D Center

7/F, Unit D, 4 Building Shenzhen Software Industry Base, Xuefu Road,
Nanshan District, Shenzhen, Guangdong, China

Tel : +86-755-3686-1138 | FAX : +86-755-3686-1139

Factory

Building A1 & A2 Lantian Technology Park, Xinyu Road, Xinqiao Henggang Block,
Shajing Street, Baoan District, Shenzhen, Guangdong, China

Tel : +86-755-3686-1188 | FAX : +86-755-3686-1133