

# S16 16-port Ethernet Switch 10/100

#### **What It Does**

The Tenda S16 16-Port 10/100 Unmanaged Ethernet Switch provides a simple and ideal solution to expand the network for a large home, building, leased or rented house, or SMB. Connect this 16- port switch to a router and add up to fifteen additional computers or other Ethernet based devices such as a printer, Network-Attached Storage (NAS), or internet camera to increase the functionality of your network, Housed in sturdy plastic case with compact size, it is ideal for desktop installation.







The switch is solidly built in small size that is easy to position on any flat surface with limitet space.



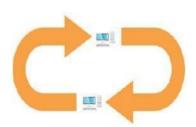
## Sleek & Stylish

Housed in a sleek and stylish case, the switch blends in nicely with SOHO and SMB.



#### **Secure & Worry Free**

The switch is built with reduced heat and a longer product life without sacrificing performance or functionality in mind. With superb heat dissipation capability and manufactured with fire proof materials, the switch maintains optimum performance even in extreme environment.



## **Auto MDI/MDI-X Crossover Detection**

Each port on the switch can automatically figure out if the link needs a straight-through or cross-over connection, and make the right choice, eliminating the need for tuggle switches or special crossover cabiles. Plus, the switch adopts the store-and-forwarding forwarding mode and auto-learns/ updates MAC addresses to improve your network performance,



# **Main Features**

- 16 Autosensing 10/100 Mbps switched ports with auto MDI/MDI-X crassover detection
- Up to 200Mbps full duplex bandwicth on each port
- Compact size fits into any environment
- Address Learning and Aging, and Data Flow Control for enhanced transmission

Hardware Features	
IEEE 802.3, IEEE 802.3u, IEEE 802.3x	
16*10/100M auto-negotiation RJ45 ports (Auto MDI/MDIX)	
10Base-T: Cat. 3 UTP or better	
100Base-TX: Cat.5 UTP	
1000Base-T: Cat.5e UTP	
CDMA/CD	
10Mbps : 14880pps	
100Mbps : 148800pps	
3.2Gbps	
4K	
16* 10/100 (LINK/ACT), 1* Power	
218mm x 135mm x 41.6mm (L x W x H)	
Others	
S16	
Power Adapter: DC 9V 0.6A	
User Manual	
Operating Temperature: 0°C ~ 40°C;	
Storage Temperature: -40°C ~ 70°C;	
Operating Humidity: 10% ~ 90%RH non-condensing	
Storage Humidity: 5% ~ 90%RH non-condensing	
L9939D, TEL9901G TEH160SK	
FCC, CE, RoHS, WEEE	

