







16-Port Fast Ethernet desktop Switch

Expand Your Network, add more devices and computers to the network



Plug and Play, just connect it to your network and you are up and running



Delivers up to 200Mbps throughput per port in full-duplex mode



BRIEF INTRODUCTION >>>

TEH160SK 16P Fast Ethernet desktop Switch designed for cost-effective small office and workgroup connection. With 16 10/100BASE-TX ports supporting auto-sensing speeds and auto MDI/MDIX plug-and-play, the switch provide easy, low-cost connection for desktop computers. The switch provides 802.3x standard flow control to minimize dropped packets. The switches provide 802.1P priority queues for QoS, allowing you to run bandwidth-sensitive applications such as multi-media and VoIP Internet telephone without data flow bottlenecks that can degrade the quality of the network connection. Without considering network management, you can own a stable and effective network.

PRODUCT FEATURES ***

- ➤ Complies with IEEE802.3, IEEE802.3u Ethernet Standards;
- ▶ Supports Auto MDI/MDIX;
- Supports IEEE802.3x full-duplex flow control and half-duplex backpressure flow control and non-blocking line speed transfer;
- Adopts store-andforward mode, supports MAC address studying automatically and integrates 4K MAC address table to desire all kinds of application;
- ▶ Easy-to-use external Powe;



WHAT THIS PRODUCT DOES

To add 15 computers or other Ethernet-based devices to your small Office network and workgroup connection.

BENEFITS

- ► 16 10/100BASE-TX Ethernet Ports;
- 3.2Gbps Switch Capacity;
- Supports broadcast storm control and dynamic buffer area automatically allocating to realize network load balancing;
- Auto MDI/MDIX for Each Port;
- ▶ 802.3x Flow Control Per Port for Data Loss Protection;

TECHNICAL SPECIFICATIONS

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Transmission Media	10Base-T: Cat. 3 or 3e UTP; 100Base-TX: Cat. 5 UTP
Transmission Method	Store-and-Forward
Switching Fabric	Non-blocking
MAC Address Table Size	4K
Interface	16 10/100Mbps RJ45 Ports,1 Power Port
Power Rating	External Power AdapterAC 9V,1200mA
Operating Temperature	32 to 104°F (0 to 40°C)
Operating Humidity	10 to 90% Noncondensing
Storage Temperature	-40 to 158°F (-40 to 70°C)
Storage Humidity	5 to 90% Noncondensing
Dimension (WxDxH)	247mmX135mmX26mm (9.7"X5.3"X1.0")
Gross Weight	1.30 Kgs
Certificate	CE,RoHS

PACKAGE CONTENTS

- > TEH160SK 16-Port Fast Ethernet Switch
- External Power Adapter
- User Manual

MINIMUM REQUIREMENTS

- ▶ Internet Explorer 5.5 or Firefox 1.0
- Network Adapter

Model No.:TEH160SK