



# TP-LINK®



## 8-PORT 10/100 DESKTOP SWITCH

### EXPAND YOUR NETWORK

Add more devices and computers to the network

### NO CONFIGURATION REQUIRED

Just connect it to your network and you are up and running

### UP TO 200Mbps

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



## ***GREAT PERFORMANCE AND VALUE***

Expand your wired home network with the TP-Link 8-Port 10/100 Desktop Switch (TL-SF1008D). This Desktop Switch fits virtually anywhere because of its compact size. Its power connector and ports are conveniently located in the rear to avoid messy cables on the desk. This Desktop Switch can also be mounted on a wall or underneath a desk with the included wall mounting kit.

## ***ADD MULTIPLE COMPUTERS AND OTHER NETWORK DEVICES***

By connecting this Desktop Switch to your router, you can add up to four more computers to your home network. A game console, printer, print server, Network-Attached Storage (NAS) or Internet camera can also be added.

## ***SMOOTH TRAFFIC MANAGEMENT***

This Desktop Switch receives and forwards traffic seamlessly with its non-blocking wire-speed architecture. Every port simultaneously supports up to 200Mbps of bandwidth, totaling 1.6Gbps of switching capacity. It minimizes bottlenecks, allowing your network to run smoothly even during the heaviest volume of traffic.

## ***EASY TO INSTALL AND USE***

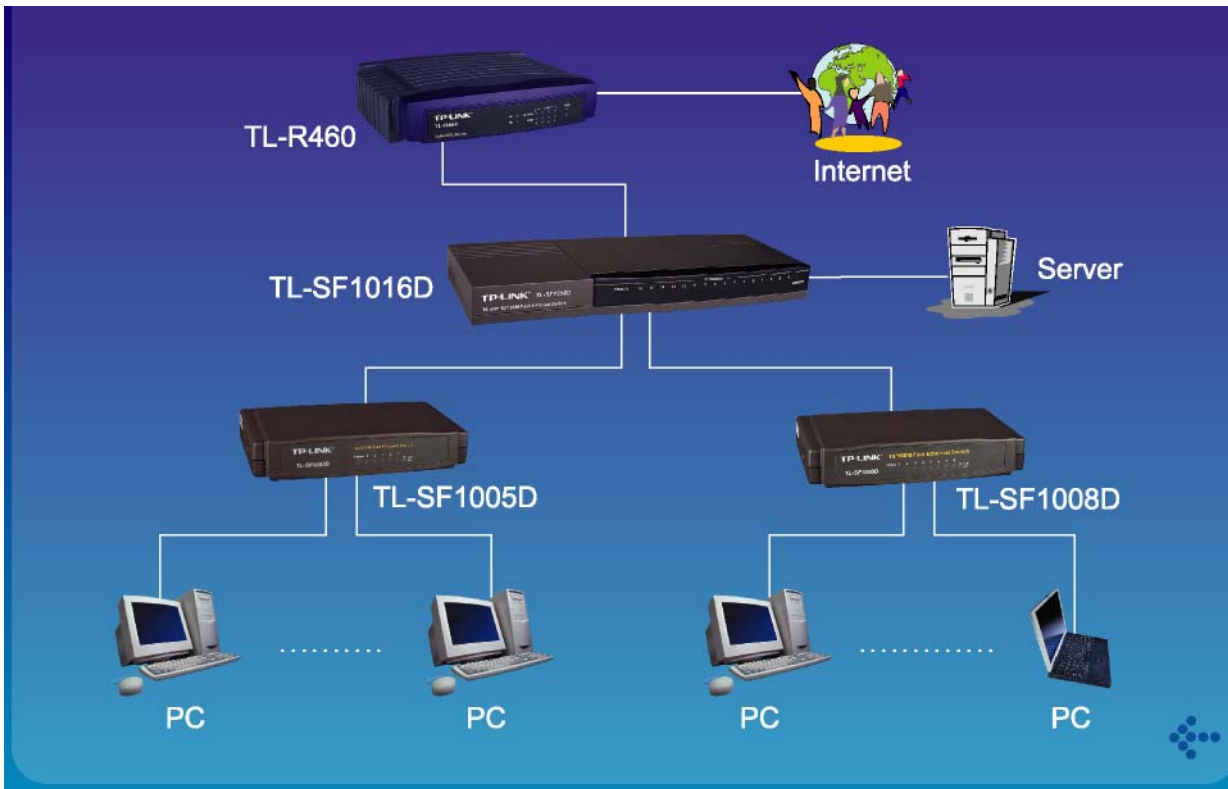
This Desktop Switch requires no configuration and installation is simple. Whether you are connecting the Desktop Switch to another switch or a computer, there is never a need for crossover cables with Auto-MDI/MDI-X support. Additionally, the Desktop Switch auto-senses if the network device it is connected to is running at 10Mbps or 100Mbps and adjusts accordingly. Equipped with a comprehensive LED display, you can monitor the status and activity of every port at a glance.

With outstanding performance, quality, and features packed in a compact sized device, the TP-Link 8-Port 10/100 Desktop Switch (TL-SF1008D) is a great selection for expanding your home network.

## ***WHAT THIS PRODUCT DOES***

The TL-SF1008D is a 8-port 10/100Mbps Ethernet switch. By connecting the TL-SF1008D to your router, you can add up to seven computers or other Ethernet-based devices to your home network. Add a print server, network-attached storage (NAS) or Internet camera and experience the benefits of networking.

## ***YOUR NETWORK SETUP***



## TECHNICAL SPECIFICATIONS

<b>NETWORK PROTOCOL AND STANDARDS</b>	<ul style="list-style-type: none"> <li>• IEEE 802.3 Ethernet</li> <li>• IEEE 802.3u Fast Ethernet</li> <li>• IEEE 802.3x Flow Control</li> </ul>
<b>INTERFACE OPTIONS</b>	RJ-45: 10BASE-T, 100BASE-TX Universal UTP Cable Recognition for Straight-through or Crossover cables
<b>FEATURES</b>	<ul style="list-style-type: none"> <li>• Number of Ports: Eight 10/100BASE-TX</li> <li>• MAC Address Table: 1k</li> <li>• Switch Fabric: 1.6Gbps</li> <li>• Packet Buffer Memory: 64KB Buffer</li> <li>• Transmission Method: Store-and-forward</li> </ul>
<b>CERTIFICATIONS</b>	<ul style="list-style-type: none"> <li>• FCC</li> <li>• CE</li> </ul>
<b>LED</b>	<ul style="list-style-type: none"> <li>• Per unit: Power</li> <li>• Per port: Link/Activity</li> </ul>
<b>OPERATING TEMPERATURE</b>	0°C~40°C (32°F~104°F)
<b>OPERATING HUMIDITY</b>	10%~90% (non-condensing)
<b>DIMENSIONS</b>	140×85×30mm (5.5×3.3×1.2in.)

## MINIMUM SYSTEM REQUIREMENTS

- ❖ Devices Supporting 802.3 Ethernet or 802.3u Fast Ethernet
- ❖ CAT5 Ethernet Cable
- ❖ Network Interface Card for Each Computer

## PACKAGE CONTENTS

- ✧ 8-Port 10/100 Desktop Switch
- ✧ AC power Adapter
- ✧ User Guide
- ✧ Wall-mounting screws

1. Latest software and documentation are available at <http://www.tp-link.com>.
2. All references to speed are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, actual product appearance may differ than that depicted herein.

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