



## 16-Port 10/100M Desktop Switch TL-SF1016D



Up to 200Mbps full duplex bandwidth capability for high speed data processing

Innovative energy-efficient technology saves power up to 30%

Hassle free setup, no configuration required



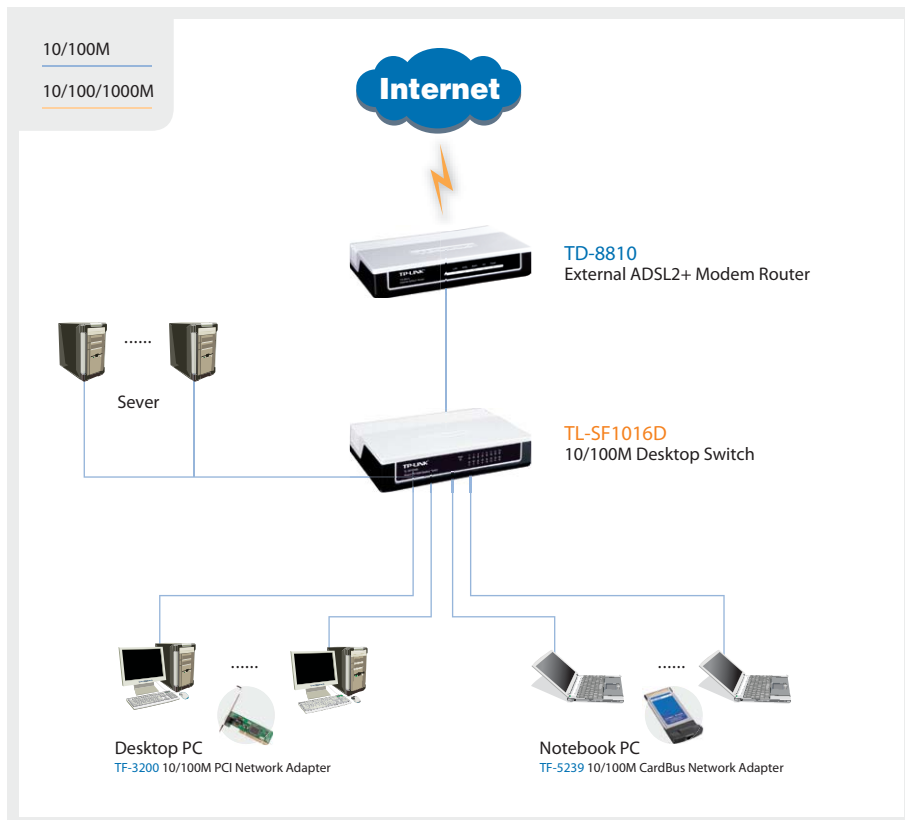
### Description:

The TL-SF1016D 16-Port 10/100M desktop switch provides an easy way to expand your wired network. All 16 ports support auto MDI/MDIX, no need to worry about the cable type, simply plug and play. Featuring full duplex, the TL-SF1016D can process the data at a speed of up to 200Mbps, making it an ideal choice for expanding your high performance wired network. Moreover, with the innovative energy-efficient technology, the TL-SF1016D can save up to 35% of the power consumption, making it an eco-friendly solution for your home or office network.

## Specifications:

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Protocol	CSMA/CD
Interfaces	16 10/100Mbps, Auto-Negotiation, Auto MDI/MDIX
Switching Features	Half and Full Duplex
	MAC Address Learning
	3.2Gbps backplane bandwidth
Forwarding Rate	10BASE-T: 14880pps/port
	100BASE-TX: 148800pps/port
Data Rate	10/100Mbps at Half Duplex
	20/200Mbps at Full Duplex
LEDs	Power, 1 ~ 16
Transfer Method	Store-and-Forward
MAC Address Learning	Automatically learning, automatically update
Power Supply	External Power Adapter
Safety & Emission	CE, FCC
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Storage Temperature	-40°C ~ 70°C (-40°F ~ 158°F)
Operating Humidity	10% ~ 90% RH non-condensing
Storage Humidity	5% ~ 90% RH non-condensing
Dimensions(L x W x H)	7.9 x 5.6 x 1.6 in. (200 x 142 x 40 mm)

## Diagram:



## Features:

- Up to 200Mbps full duplex bandwidth capability for high speed data processing
- Innovative energy-efficient technology saves power up to 35%
- Plug and play design simplifies installation
- Auto-MDI/MDIX eliminates the need for crossover cables
- IEEE 802.3x flow control provides reliable data transfer
- Wire speed switching ensures minimum network congestion
- Auto negotiation ports provides smart integration between 10Mbps and 100Mbps hardware

## Package:

- 16-Port 10/100M Desktop Switch TL-SF1016D
- Power Adapter
- User Guide

## Related Products:

- 1-Port External ADSL2+ Modem Router TD-8810
- 10/100M CardBus Network Adapter TF-5239
- 10/100M PCI Network Adapter TF-3200

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