TP-LINK®

5-Port 10/100M Desktop Switch TL-SF1005D



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

5 Auto MDI/MDIX ports eliminate the need of crossover cables

Hassle free setup, no configuration required







Description:

The TL-SF1005D 5-Port 10/100M desktop switch provides an easy way to expand your wired network. All 5 ports support auto MDI/MDIX, no need to worry about the cable type, simply plug and play. Featuring full duplex, the TL-SF1005D can process the data at a speed of up to 200Mbps, making it an ideal choice for expanding your high performance wired network.

Specifications:

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Protocol	CSMA/CD
Interfaces	5 10/100Mbps, Auto-Negotiation, Auto MDI/MDIX
Switching Features	Half and Full Duplex
	MAC Address Learning
	1.0Gbps 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, 2, 3, 4, 5
Transfer Method	Store-and-Forward
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)	5.5 x 3.4 x 1.1 in. (140 x 87 x 27.5 mm)

Diagram:



Features:

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

- 5-Port 10/100M Desktop Switch TL-SF1005D
- 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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