

5/8-Port 10/100Mbps Desktop Switch

Fast Ethernet Wired Network Expansion Solution











Overview

The 5/8-Port 10/100Mbps desktop switch
TL-SF1005D/TL-SF1008D provide an easy way to
expand your wired network. All RJ45 ports support
Auto MDI/MDIX, eliminating the need to worry about
the type of cable to use. Featuring full duplex mode,
the switches can process data at a rate of up to
200Mbps making it an ideal choice for expanding
your high performance wired network

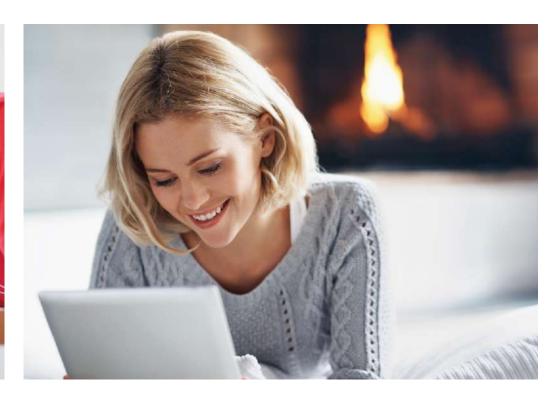
Moreover, with innovative energy-efficient technology, the TL-SF1005D/TL-SF1008D can save power consumption, making them an eco-friendly solution for your home or office network.

TL-SF1005D is used for demonstration here. Internet Router 5-Port 10/100Mbps **Desktop Switch** TL-SF1005D **IPTV** Desktop NAS Game Console

Features







Fast Ethernet Expansion Solution

- · TL-SF1005D equips 5 10/100Mbps ports, providing up to 1Gbps switching capacity
- · TL-SF1008D equips 8 10/100Mbps ports, providing up to 1.6Gbps switching capacity
- · IEEE 802.3x flow control provides reliable data transfer

Highlight Performance

- · Fanless design ensures quiet operation
- · Green technology reduces power consumption

Easy to Use

- · Just plug and play, no configuration required
- · Auto MDI/MDIX eliminates the need for crossover cables
- · Auto-negotiation intelligently adjusts for compatibility and optimal performance

Specifications

· Interface:

TL-SF1005D: 5 10/100Mbps RJ45 Ports, Auto Negotiation, Auto MDI/MDIX

TL-SF1008D: 8 10/100Mbps RJ45 Ports, Auto Negotiation, Auto MDI/MDIX

- · Standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3x
- · Transmission Method: Store and Forward
- · Advanced Functions: Green Technology, 802.3x Flow Control
- · Max Power Consumption (220V/50Hz):

TL-SF1005D: 1.87W; TL-SF1008D: 2.3W

- · Power Supply: External Power Adapter (Output: 5VDC / 0.6A)
- · Certification: FCC, CE, RoHs
- · Environment:

Operating Temperature: 0°C ~40°C (32°F ~104°F)

Storage Temperature: $-40^{\circ}\text{C} \sim 70^{\circ}\text{C} (-40^{\circ}\text{F} \sim 158^{\circ}\text{F})$

Operating Humidity: 10%~90%RH, non-condensing;

Storage Humidity: 5%~90%RH, non-condensing

· Dimensions (W x D x H):

TL-SF1005D: $4.1 \times 2.8 \times 0.9$ in. $(103.5 \times 70 \times 22 \text{ mm})$

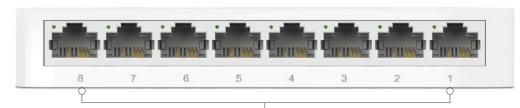
TL-SF1008D: 5.3 × 3.1 × 0.9 in. (134.5× 79 × 22.5 mm)

· TL-SF1005D:



5 10/100Mbps Ethernet Ports

· TL-SF1008D:



8 10/100Mbps Ethernet Ports

· Package Contents:

5/8-Port 10/100Mbps Desktop Switch TL-SF1005D/TL-SF1008D

Power Adapter

Installation Guide



For more information, please visit

http://www.tp-link.com/en/products/details/TL-SF1005D.html & http://www.tp-link.com/en/products/details/TL-SF1008D.html

or scan the QR code left and search for your product.

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