

# 5/8-Port 10/100Mbps Desktop Switch

Fast Ethernet Wired Network Expansion Solution





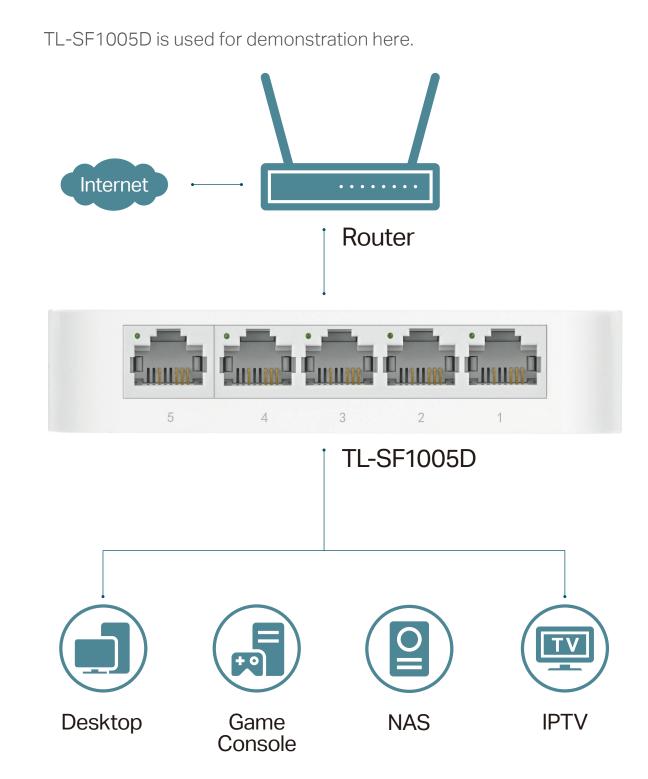




### Overview

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 200 Mbps
making it an ideal choice for expanding your high
performance wired network.

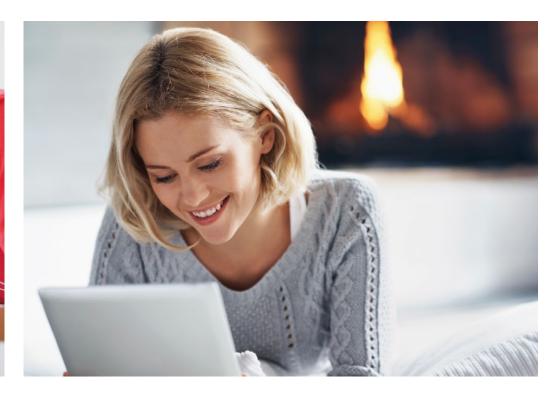
Moreover, with innovative energy-efficient technology, the TL-SF1005D/TL-SF1008D can save power consumption, making them an eco-friendly solution for your home or office network.



## Features







#### Fast Ethernet Expansion Solution

- · TL-SF1005D equips five 10/100 Mbps ports, providing up to 1 Gbps switching capacity.
- · TL-SF1008D equips eight 10/100 Mbps ports, providing up to 1.6 Gbps switching capacity.

#### Highlight Performance

- · Fanless design ensures quiet operation.
- · Green technology reduces power consumption.
- · IEEE 802.3x flow control provides reliable data transfer.

#### Easy to Use

- · Just plug and play, no configuration required
- · Compact design meets your needs in any circumstance.
- · 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 (220 V/50 Hz):

TL-SF1005D: 1.23 W; TL-SF1008D: 2.05 W

· Power Supply: External Power Adapter (Output: 5 VDC / 0.6 A)

· Certification: FCC, CE, RoHs

· Environment:

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

Storage Temperature: -40°C to 60°C (-40°F to 140°F)

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

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

· Dimensions (W x D x H):

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

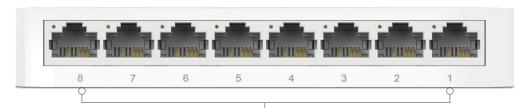
TL-SF1008D: 5.3 × 3.1 × 0.9 in. (134.5 × 79 × 22.5 mm)

· 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

https://www.tp-link.com/en/products/details/TL-SF1005D.html & https://www.tp-link.com/en/products/details/TL-SF1008D.html or scan the QR code left and search for your product.

www.tp-link.com

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