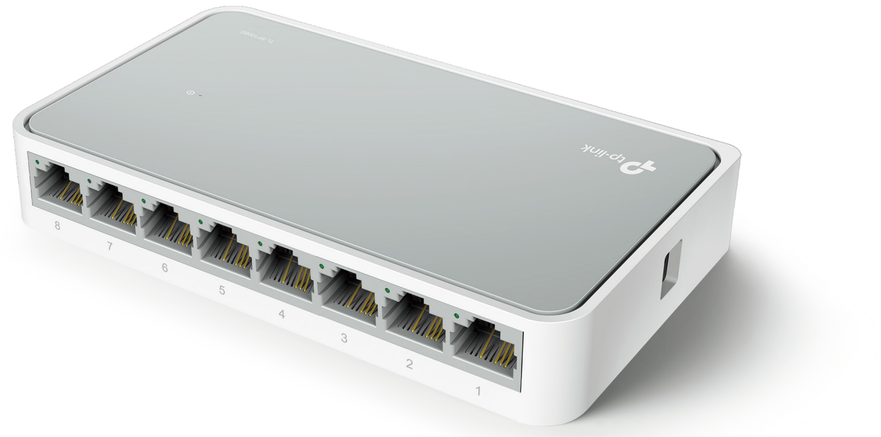
5/8-Port
10/100Mbps Desktop Switch

Fast Ethernet Wired Network Expansion Solution





TL-SF1005D/TL-SF1008D

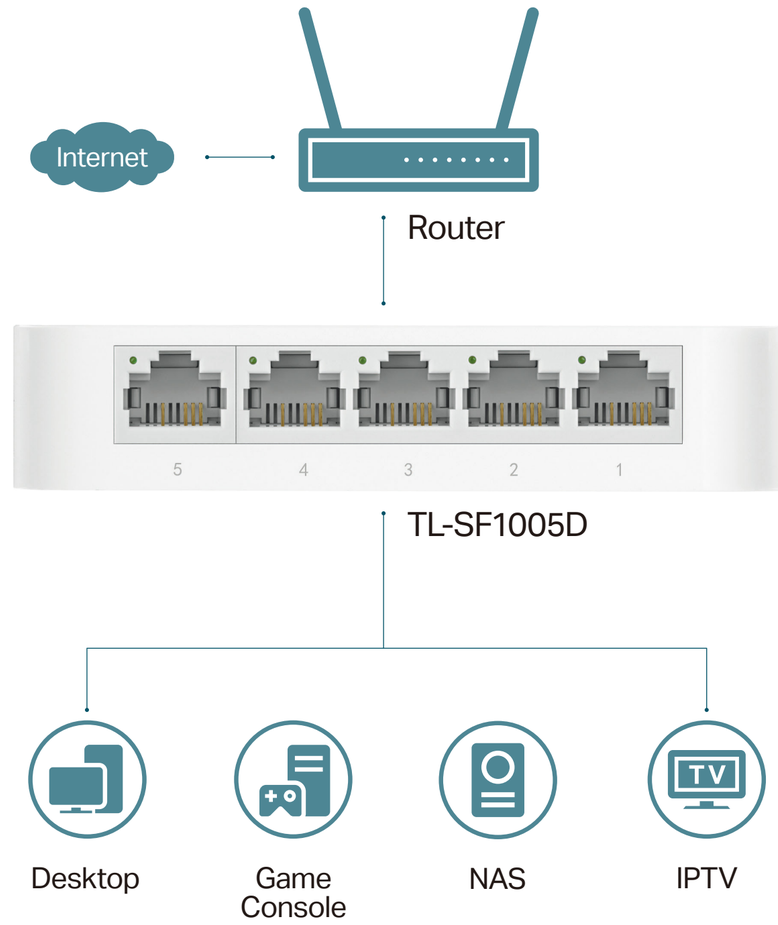
Up to 200 Mbps | Plug and Play | Green Tech

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.

TL-SF1005D is used for demonstration here.



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: 1.87 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℃ to 40℃ (32℉ to 104℉)

  Storage Temperature: -40℃ to 70℃ (-40℉ to 158℉)

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

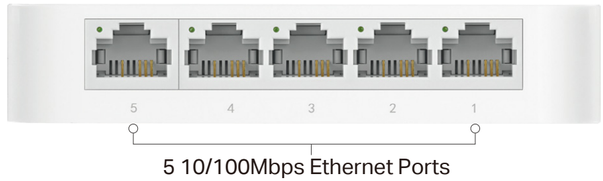
  Storage Humidity: 5% to 90%RH, non-condensing

- Dimensions (W x D x H):

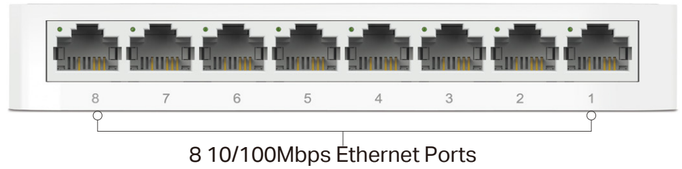
  TL-SF1005D: 4.1 × 2.8 × 0.9 in. (103.5 × 70 × 22 mm)

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

- TL-SF1005D:



- TL-SF1008D:



- Package Contents:

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

  Power Adapter

  Installation Guide