



5/8-Port 10/100Mbps Desktop Switch

Fast Ethernet Wired Network Expansion Solution

TL-SF1005D/TL-SF1008D



Up to 200Mbps



Plug and Play



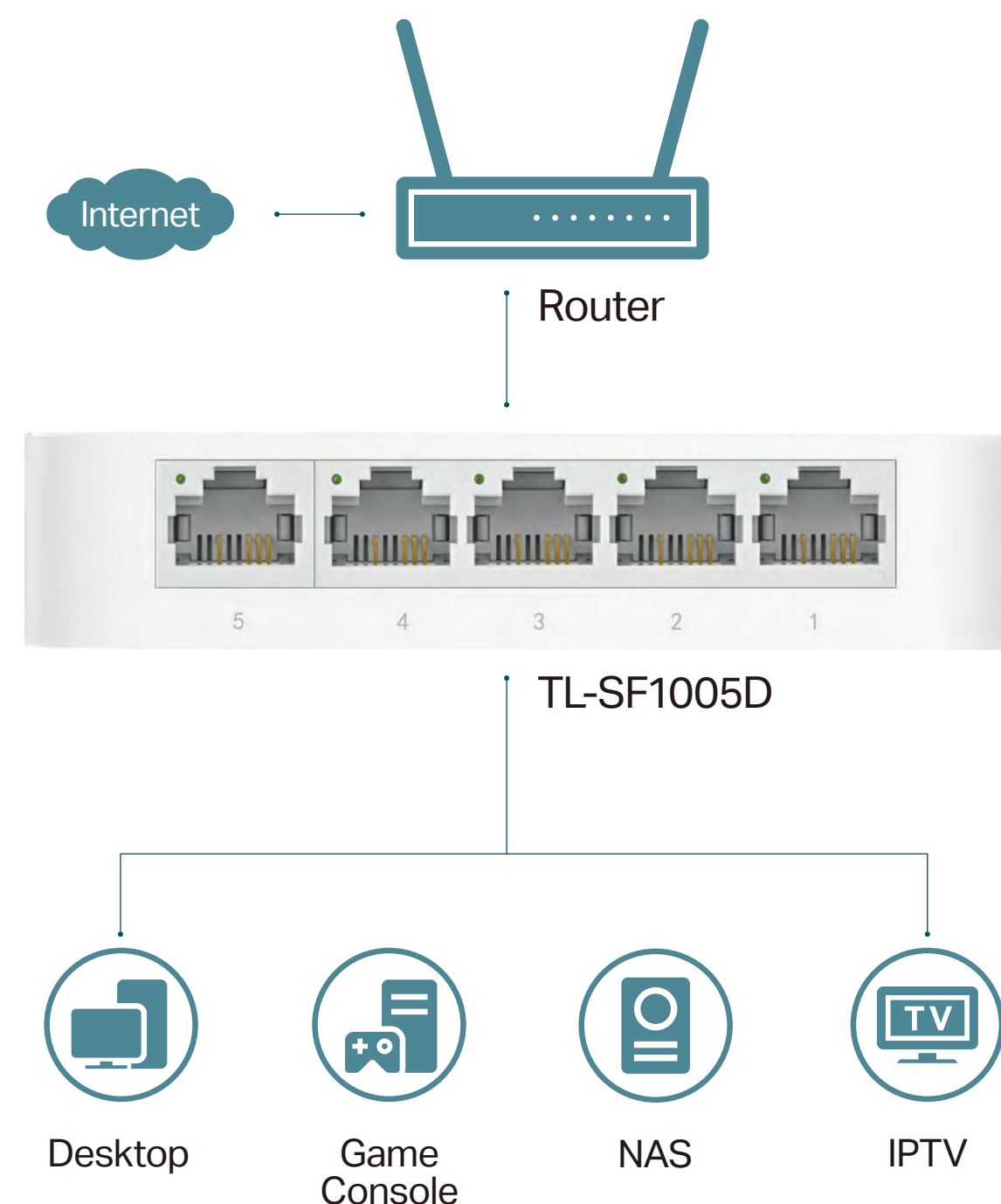
Green Tech

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 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.



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



Highlight Performance

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



Easy to Use

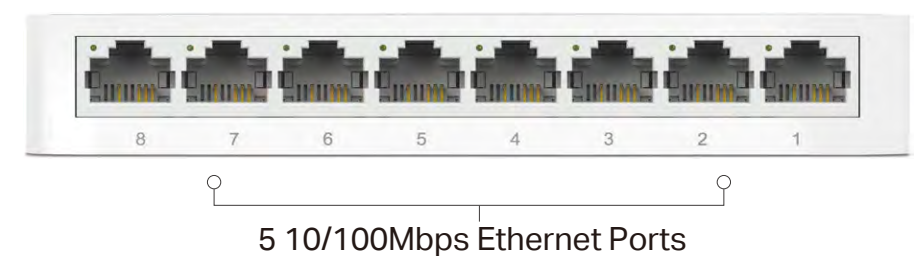
- Just plug and play, no configuration required
- Compact design meets your needs in any circumstance
- Auto MDI/MDIX eliminates the need for crossover cables
- Auto-negotiation intelligently adjusts for compatibility and optimal performance

Specifications

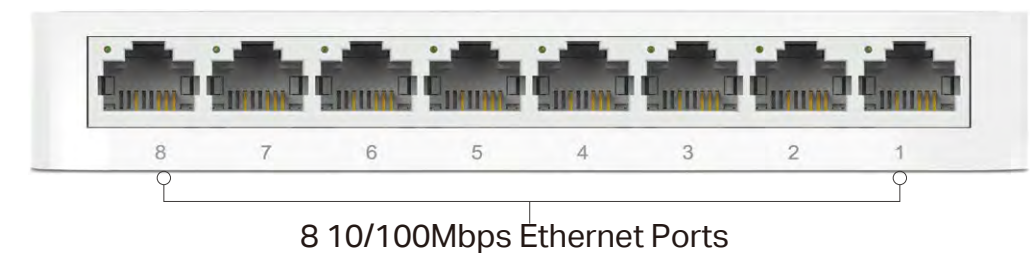
- Interface:
TL-SF1005D: 5 10/100Mbps RJ45 Ports, Auto Negotiation, Auto MDI/MDIX
TL-SF1008D: 8 10/100Mbps RJ45 Ports, Auto Negotiation, Auto MDI/MDIX
- Standards: IEEE 802.3, IEEE 802.3u, IEEE 802.3x
- Transmission Method : Store and Forward
- Advanced Functions: Green Technology, 802.3x Flow Control
- Max Power Consumption (220V/50Hz):
TL-SF1005D: 1.87W; TL-SF1008D: 2.05W
- Power Supply: External Power Adapter (Output: 5VDC / 0.6A)
- Certification: FCC, CE, RoHs
- Environment:
Operating Temperature: 0℃ to 40℃ (32°F to 104°F)
Storage Temperature: -40℃ to 70℃ (-40°F to 158°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 × 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