



# TP-Link TL-SF1005D: 5-port Unmanaged 10/100M Ethernet Switch

## Product Images



## Description

# TP-Link TL-SF1005D: 5-port Unmanaged 10/100M Ethernet Switch

## Highlights:

- 5 10/100Mbps Auto-Negotiation RJ45 ports, Supports Auto MDI / MDIX
- Green Ethernet technology saves the power up to 60%
- IEEE 802.3x flow control provides reliable data transfer
- Plastic case, desktop design
- Plug and play, no configuration required
- [Warranty 3-years](#)

## What This Product Does

The TL-SF1005D 5-Port 10/100Mbps desktop switch provides an easy way to expand your wired network. All 5 ports support

auto-MDI/MDIX, eliminating the need to worry about the type of cable to use. Featuring full duplex mode, the TL-SF1005D 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 can save up to 60% of power consumption, making it an eco-friendly solution for your home or office network.

## High Performance

TL-SF1005D Fast Ethernet Switch provides 5 10/100Mbps Auto-Negotiation RJ45 ports. All ports support Auto MDI/MDIX function, eliminating the need for crossover cables or Uplink ports..Featuring non-blocking switching architecture,TL-SF1005D forwards and filters packets at full wire-speed for maximum throughput. With 10K Jumbo frame, the performance of large files transfers is improved significantly. And IEEE 802.3x flow control for Full Duplex mode and back pressure for Half Duplex mode alleviate the traffic congestion and make TL-SF1005D work reliably.

## Easy to Use

The auto features of this ethernet switch make installation plug and play and hassle-free. No configuring is required. Auto MDI/MDIX eliminates the need for crossover cables. Auto-negotiation on each port senses the link speed of a network device (10, 100 Mbps) and intelligently adjusts for compatibility and optimal performance.

- Innovative energy-efficient technology saves power up to 60%
- Supports IEEE 802.3x flow control for Full Duplex mode and back pressure for Half Duplex mode
- Non-blocking switching architecture that forwards and filters packets at full wire-speed for maximum throughput
- Auto-MDI/MDIX eliminates the need for crossover cables
- Supports MAC address auto-learning and auto-aging
- Auto-negotiation ports provide smart integration between 10Mbps, 100Mbps and 1000Mbps hardware
- Fanless design ensures quiet operation
- Desktop design
- Plug and Play design simplifies installation

## Warranty

- [3-Year Manufacturer 's Warranty](#)

