TP-LINK®

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

⊙ Features:

- Up to 200Mbps full duplex bandwidth for high-speed data processing

- Innovative energy-efficient technology saves up to 60% of power consumption

- Plug and play design simplifies installation

- Auto MDI/MDIX eliminates the need for crossover cables

- IEEE 802.3x flow control provides reliable data transfer

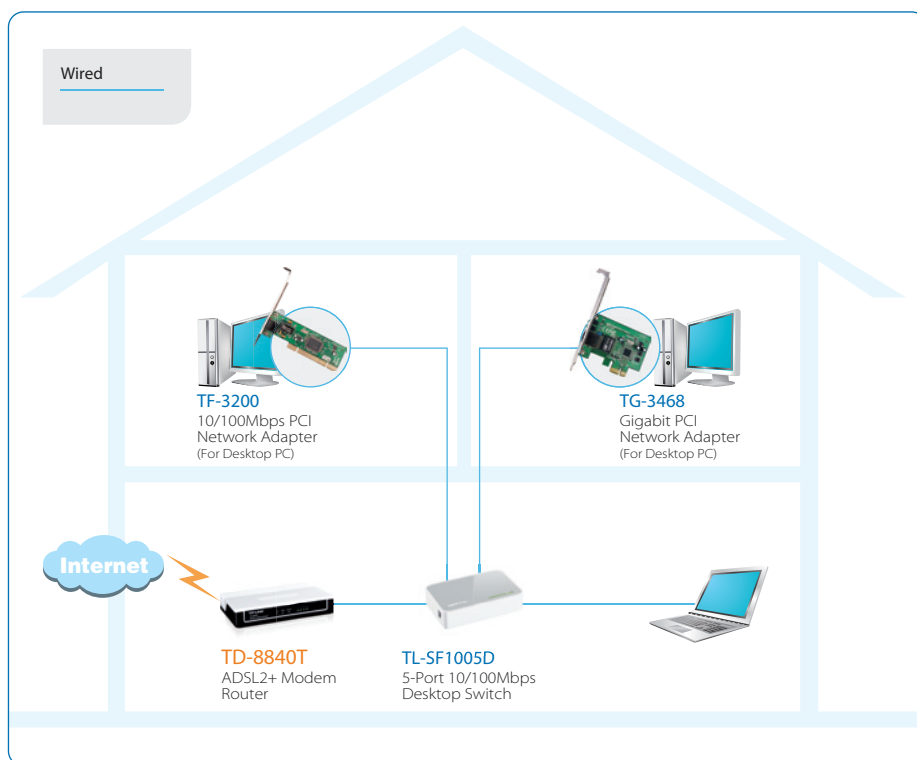- Auto-negotiation ports provide smart integration between 10Mbps and 100Mbps hardware

⊙ Description:

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.

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◉ Specifications:

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Protocol	CSMA/CD
Interface	5 10/100Mbps Port, Auto-negotiation, Auto MDI/MDIX
Switching Features	Half and Full Duplex
	MAC Address Learning
	10Gbps Backplane Bandwidth
Forwarding Rates	10BASE-T: 14880pps/port
	10BASE-TX: 148800pps/port
Data Rates	10/100Mbps at Half Duplex
	20/200Mbps at Full Duplex
LEDs	Power 1, 2, 3, 4, 5
Transfer Method	Store and Forward
Power Supply	External Power Adapter
Certifications	CE, FCC
Environment	Operating Temperature: 0℃~40℃ (32℉~104℉)
	Storage Temperature: -40℃~70℃ (-40℉~158℉)
	Operating Humidity: 10% ~ 90%, non-condensing
	Storage Humidity: 5%~90% non-condensing
Dimensions	4.1 x 2.8 x 0.9 in. (103.5 x 70 x 22 mm)

◉ Diagram:

Wired

TF-3200
10/100Mbps PCI
Network Adapter
(For Desktop PC)

TG-3468
Gigabit PCI
Network Adapter
(For Desktop PC)

Internet

TD-8840T
ADSL2+ Modem
Router

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

Package:

- 5-Port 10/100Mbps Desktop Switch
  TL-SF1005D
- Power Adapter
- User Guide

Related Products:

- ADSL2+ Modem Router
  TD-8840T
- 10/100Mbps PCI Network Adapter
  TF-3200
- Gigabit PCIe Netwok Adapter
  TG-3468

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