ComX Computers
Product Specification Sheet

TL-SF1005D

TP-Link TL-SF1005D 5-Port 10/100Mbps Switch

Product Overview

TP-LINK 5 Port Ethernet Mini Desktop Switch, 5x 10/100mbps RJ45 Ports. Plastic case.





Specifications

Overview:

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

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 backpressure 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.

Specifications:

© 2015 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	TL-SF1005D
Interface	5 10/100Mbps RJ45 Ports
	AUTO Negotiation/AUTO MDI/MDIX
External Power Supply	External Power Adapter(Output: 5.0VDC / 0.6A)
Dimensions (W X D X H)	4.1 x 2.8 x 0.9 in. (103.5 x 70 x 22 mm)
Fan Quantity	Fanless
Power Consumption	Maximum: 2.2W (220V/50Hz)
SOFTWARE FEATURES	
Transfer Method	Store and Forward
Advanced Functions	Green Technology, saving power up to 60%
	802.3X Flow Control, Back Pressure
	Auto-Uplink Every Port
OTHERS	
Certification	FCC, CE, RoHs
Package Contents	5-Port 10/100Mbps Desktop Switch
	Power Adapter
	User Guide
System Requirements	Microsoft Windows 8/7/Vista/XP, MAC OS, NetWare, UNIX or Linux.
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

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/TL-SF1005D-TP-Link-TL-SF1005D-5-Port-10-100Mbps-Switch-p-117380.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-11 03:06:07.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.