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Overview

TP-Link Litewave 5 Port Gigabit Ethernet Switch, Desktop Ethernet Splitter, Plastic Case, Unshielded Network Switch, Plug & Play, Fanless Quiet, Unmanaged (LS1005G)



Let **LiteWave** Bring You Lighter Network Life

The TP-Link LiteWave Series Unmanaged Switches provide easy and affordable way to expand your wired network. They are easy to use and reliable. With these plug-and-play switches, you can expand your network connections to multiple devices instantly.



Plug & Play



Gigabit Ethernet



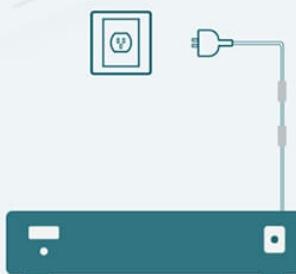
Fanless



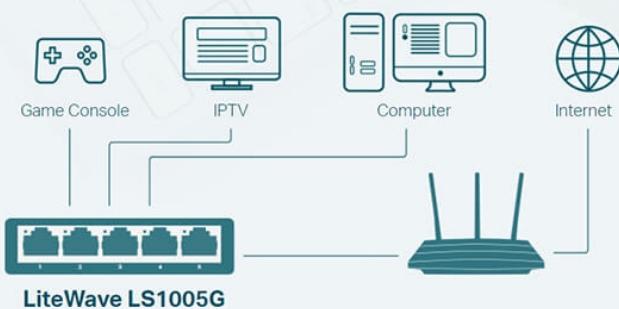
Green Tech

Plug and Play

1 Connect to Power



2 Connect The Devices



3 Enjoy



Go Green with Your Ethernet

The LiteWave Series also supports energy-efficient technology, helping you save power and money. Power consumption automatically adjusts according to link status and cable length, allowing you to expand your network while minimizing your carbon footprint. Save the planet and lower your energy bills — it's a win-win!



Gigabit Ports For More Reliable Speeds

Increase the reliability of your connected devices with the LS1005G 5-port Gigabit desktop switch. Non-blocking, 5× 10/100/1000Mbps ports enable instant transferring of large, bandwidth intensive files without interference.



Use Where You Need, However You Need

The LS1005G is fully compatible with networked devices such as computers, printers, webcams, IPTVs. It has a wide range of application scenarios and is suitable for networking in school dormitories, surveillance, homes, and small businesses.



School dormitory



Surveillance



Home



Small business

Get more information

Do you have any question about the TP-Link 5-Port 10/100/1000Mbps Desktop Switch (LS1005G)?

Contact us now via [Live Chat](#) or sales@router-switch.com

Specification

TP-Link 5-Port 10/100/1000Mbps Desktop Switch (LS1005G) Specification	
Hardware Features	
Standards and Protocols	IEEE 802.3i/802.3u/ 802.3ab/802.3x
Interface	5× 10/100/1000Mbps, Auto-Negotiation, Auto-MDI/MDIX Ports
Fan Quantity	Fanless
External Power Supply	External Power Adapter (Output: 5VDC/0.6A)
Dimensions (W x D x H)	3.5 × 2.8 × 0.9 in. (90 × 72 × 23 mm)
Max Power Consumption	3.7W
Max Heat Dissipation	12.6 BTU/h
Performance	
Switching Capacity	10 Gbps
Packet Forwarding Rate	7.4 Mpps
MAC Address Table	2K
Packet Buffer Memory	1.5 Mb
Jumbo Frame	16 KB
Software Features	

Advanced Features	Green Technology 802.3X Flow Control Back Pressure
Transfer Method	Store and Forward
Others	
Certification	FCC, RoHS
Package Contents	5-Port 10/100/1000Mbps Desktop Switch Power Adapter Installation Guide
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40 ~60 (-40 ~140) Operating Humidity: 10% ~ 90% non-condensing Storage Humidity: 5%~90% non-condensing

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