ComX Computers
Product Specification Sheet

SW-TLS1008G

TP-Link LS1008G LiteWave 8-Port Gigabit Desktop Switch

Product Overview

TP-Link LightWave LS1008G - 8 port 10/100/1000 gigabit un-managed switch - black plastic, auto-MDI/MDIX, 4k MAC address, Packet Forwarding Rate: 11.9Mpps, Packet Buffer Memory: 1.5Mb, 16Gbps switching capacity, 127x67x23mm



Specifications

Features:

- 8x 10/100/1000Mbos Auto-Negotiation RJ45 port, supporting Auto-MDI/MDIX
- Green Ethernet technology saves power
- IEEE 802.3X flow control provides reliable data transfer
- Plastic casing, desktop or wall-mounting design
- Plug and play, no configuration needed
- Fanless design ensures quiet operation

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. With all ports support Auto-MDI/MDIX, there's no need to worry about the type of cable to use.

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 Faster Speeds
Increase the speed of your network with the LS1008G 8-port Gigabit desktop switch. Non-blocking, 8x 10/100/1000Mbps ports enable instant transferring of large, bandwidth intensive files without interference.

Use Where You Need, However You Need
The LS1008G 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.

Specifications:

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Specifications	
Product Code	SW-TLS1008G
HARDWARE FEATURES	
Standards and Protocols	IEEE 802.3i/802.3u/ 802.3ab/802.3x
Interface	8x 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)	5.0 x 2.6 x 0.9 in.
	(127 x 66.5 x 23 mm)
Max Power Consumption	2.7W
Max Heat Dissipation	13.3 BTU/h
PERFORMANCE	
Switching Capacity	16 Gbps
Packet Forwarding Rate	11.9 Mpps
MAC Address Table	4K
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	CE, FCC, RoHS
Package Contents	8-Port 10/100/1000Mbps Desktop Switch
	Power Adapter
	Installation Guide
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF~104 degreesF)
	Storage Temperature: -40 degreesC~60 degreesC (-40 degreesF~140 degreesF)
	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/SW-TLS1008G-TP-Link-LS1008G-LiteWave-8-Port-Gigabit-Desktop-Switch-p-301513.php

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