ComX Computers
Product Specification Sheet

LS105G

TP-Link LS105G LiteWave 5-Port Gigabit Desktop Switch

Product Overview

TP-Link LS105G LiteWave 5-Port Gigabit Desktop Switch, 5 Gigabit RJ45 Ports, Desktop Steel Case



Specifications

Features:

- 10/100/1000Mbps Auto-Negotiation RJ45 port supporting Auto-MDI/MDIX
- Green Ethernet technology saves power
- IEEE 802.3X flow control provides reliable data transfer
- Steel housing, desktop or wall-mounting design
- Support 802.1p/DSCP QoS function
- Plug and play, no configuration needed

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!

Durable Metal Casing
The interior components of LS105G are protected by high-quality metal casing to ensure a long product life. Having passed an array of stringent reliability tests, LS105G delivers switching performance you can depend on. Its compact size makes it ideal for deployment on desktops or work benches.

Use Where You Need, However You Need
The LS105G 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:

© 2023 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	LS105G
HARDWARE FEATURES	
Standards and Protocols	IEEE 802.3i/802.3u/ 802.3ab/802.3x, IEEE 802.1p
Interface	5 10/100/1000Mbps, Auto-Negotiation, Auto-MDI/MDIX Ports
Fan Quantity	Fanless
External Power Supply	External Power Adapter (Output: 5VDC / 0.6A)
LED Indicator	System Power
	Link/Act indicators per port built into each RJ-45 port
Dimensions (W x D x H)	3.9 x 3.9 x 1.0 in. (99.8 x 98 x 25 mm)
Max Power Consumption	2.776W (220V/50Hz)
Max Heat Dissipation	9.466 BTU/h
PERFORMANCE	
Packet Forwarding Rate	7.4 Mpps
MAC Address Table	2K
Packet Buffer Memory	1 Mb
Jumbo Frame	16 KB
SOFTWARE FEATURES	
Advanced Features	Green Technology
	802.3X Flow Control
	802.1P/DSCP QoS
Transfer Method	Store and Forward
OTHERS	
Certification	CE, FCC, RoHS
Package Contents	5-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~70 degreesC (-40 degreesF~158 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/LS105G-TP-Link-LS105G-LiteWave-5-Port-Gigabit-Desktop-Switch-p-286179.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: 2026-11-14 06:15:23.

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.