

LS105GP

TP-LINK LS105GP 5-PORT GIGABIT DESKTOP SWITCH WITH 4-PORT POE+



Specifications

Model	LS105GP
Brand	Tp-Link
PoE gücü	60 W
Port say?	5 Port
Port sür?ti	1000mb/s
PoE	PoE

KEY FEATURES

HARDWARE FEATURES

Interface	<ul style="list-style-type: none"> • 5x 10/100/1000Mbps RJ45 Ports (Ports 1–4 supports 802.3af/at PoE+) • AUTO Negotiation • AUTO MDI/MDIX
Network Media	<ul style="list-style-type: none"> • 10BASE-T: UTP category 3, 4, 5 cable (maximum 100m); EIA/TIA-568 100Ω STP (maximum 100m) • 100BASE-TX: UTP category 5, 5e cable (maximum 100m); EIA/TIA-568 100Ω STP (maximum 100m) • 1000BASE-T: UTP category 5, 5e, 6 or above cable (maximum 100m); EIA/TIA-568 100Ω STP (maximum 100m)
Fan Quantity	Fanless
Installation	<ul style="list-style-type: none"> • Desktop • Wall Mounting
Power Supply	External Power Adapter (Output: 53.5 VDC / 1.31 A)
PoE Ports (RJ45)	<ul style="list-style-type: none"> • Standard: 802.3 af/at compliant • PoE Ports: Ports 1–4, up to 30 W PoE output per port • Power Supply: 65 W

Dimensions (W x D x H) 3.9x3.9x1.0 in (99.8x98x25 mm)

Max Power Consumption

- 4 W (220/50 Hz. no PD connected)
- 74.46 W (220/50 Hz. with 65 W PD connected)

Max Heat Dissipation

- 13.6 BTU/h (no PD connected)
- 253.16 BTU/h (with 65 W PD connected)

PERFORMANCE

Switching Capacity	10 Gbps
Packet Forwarding Rate	7.44 Mpps
MAC Address Table	2K
Jumbo Frame	16 KB

SOFTWARE FEATURES

Advanced Features	<ul style="list-style-type: none"> • Extend Mode Button (Ports 1–2, Up to 250 m PoE power supply and data transmission) • PoE Auto Recovery Button (Ports 1-4) • Compatible With IEEE 802.3af/at Compliant PDs • Mac Address Auto-Learning and Auto-Aging • IEEE 802.3x Flow Control • 802.1p/DSCP QoS • IGMP Snooping • Green Technology
Transfer Method	Store-And-Forward

OTHERS

Certification	FCC, CE, RoHS
Package Contents	<ul style="list-style-type: none"> • LS105GP • Power Adapter • Installation Guide

HARDWARE FEATURES**Environment**

- **Operating Temperature: 0–40 °C (32–104 °F);**
- **Storage Temperature: -40–70 °C (-40–158 °F)**
- **Operating Humidity: 10–90% RH non-condensing**
- **Storage Humidity: 5–90% RH non-condensing**