

TL-SG1008P

TP-LINK TL-SG1008P 8 PORT GIGABIT DESKTOP POE SWITCH WITH 4 PORT POE



Specifications

Model	TL-SG1008P
Brand	Tp-Link
Port say?	8 Port
PoE	PoE+
PoE gücü	60 W
Port sür?ti	1000mb/s

KEY FEATURES

HARDWARE FEATURES

Interface	<ul style="list-style-type: none"> • 8x 10/100/1000 Mbps RJ45 Ports • 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
Physical Security Lock	Yes
External Power Supply	External Power Adapter(Output: 53.5VDC / 1.31A)
Packet Forwarding Rate	11.904 Mpps
PoE Ports (RJ45)	<ul style="list-style-type: none"> • Standard: 802.3 af/at compliant • PoE Ports: Ports 1–4 • Power Supply: 64 W
Mac Address Table	4K
Jumbo Frame	16 KB
Switching Capacity	16 Gbps
Dimensions (W x D x H)	6.7×3.9×1.1 in (171×98×27 mm)
Max Power Consumption	<ul style="list-style-type: none"> • 4.7 W (220/50 Hz no PD connected) • 74.39 W (220/50 Hz with 64 W PD connected)
Max Heat Dissipation	<ul style="list-style-type: none"> • 16.03 BTU/h (no PD connected) • 253.67 BTU/h (with 64 W PD connected)

SOFTWARE FEATURES

Transmission Method	Store-And-Forward
Advanced Functions	<ul style="list-style-type: none"> • Compatible With IEEE 802.3af/at Compliant PDs • IGMP Snooping • Mac Address Auto-Learning And Auto-Aging • IEEE802.3x Flow Control • 802.1p/DSCP QoS • Extend Mode Button (Ports 1–2, Up to 250 m PoE power supply and data transmission) • PoE Auto Recovery (Ports 1-4)

OTHERS

Certification	CE, FCC, RoHS
Package Contents	<ul style="list-style-type: none"> • TL-SG1008P • Power Adapter • Installation Guide
Environment	<ul style="list-style-type: none"> • 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