

# TL-SG1008MP

TP-Link - TL-SG1008MP ( 8-Port Gigabit Desktop/Rackmount Switch with 8-Port PoE+ )



Model	TL-SG1008MP
Brend	Tp-Link
Port sayı	8 Port
Port sürəti	1000mb/s
PoE	PoE+
PoE gücü	150 W

## Specification

HARDWARE FEATURES	
Interface	8 10/100/1000Mbps RJ45 Ports AUTO Negotiation/AUTO MDI/MDIX
Network Media	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	1
Physical Security Lock	No
Power Supply	100-240VAC, 50/60Hz
Packet Forwarding Rate	11.904 Mpps
PoE+ Ports(RJ45)	Standard: 802.3af/at compliant PoE+ Ports: 8 Ports Power Supply: 153W
Mac Address Table	4K
Buffer Size	1.5Mbits
Jumbo Frame	16 KB
Switching Capacity	16Gbps
Dimensions ( W x D x H )	11.6*7.1*1.7 in. (294*180*44 mm)
Mounting	Desktop/Rack Mountable
Max Power Consumption	• 8.77 W(220V/50Hz. no PD connected) • 172.49 W(110V/60Hz. with 153W PD connected)
Max Heat Dissipation	• 29.91 BTU/h(no PD connected) • 588.19 BTU/h(with 153W PD connected)
SOFTWARE FEATURES	

Advanced Features	<ul style="list-style-type: none"> <li>• Compatible With IEEE 802.3af/at Compliant PDs</li> <li>• Priority Function</li> <li>• Mac Address Auto-Learning And Auto-Aging</li> <li>• IEEE802.3x Flow Control for Full-Duplex Mode and Backpressure for Half-Duplex Mode</li> <li>• Extend Mode Button (Ports 1-2, Up to 250 m PoE power supply and data transmission)</li> <li>• PoE Auto Recovery (Ports 1-8)</li> </ul>
Transfer Method	Store-And-Forward

OTHERS	
Certification	FCC, CE, RoHS
Package Contents	TL-SG1008MP, Power Cord, Installation Guide, Rackmount Kit, Rubber Feet
Environment	<p>Operating Temperature: 0~50 (32~122)</p> <p>Storage Temperature: -40~70 (-40~158)</p> <p>Operating Humidity: 10%~90% non-condensing</p> <p>Storage Humidity: 5%~90% non-condensing</p>