

Item no.: 332957

TL-SG1210P - 10-Port Gigabit Desktop Switch with 8-Port PoE+

86,^{31 EUR}

shipping weight: 1.30 kg Manufacturer: TP-LINK



Product Description

TL-SG1210P - 10-Port Gigabit Desktop Switch with 8-Port PoE+

The TL-SG1210P provides 9x 10/100/1000 Mbps RJ45 ports and 1x Gigabit SFP port. Port 1 to port 8 of the switch support IEEE 802.3af/at compliant PDs with up tp 30 W for each PoE port and total PoE power budget of 63 W. The TL-SG1210P is an unmanaged switch with desktop design, outstanding performance and quality, which is a great selection for expanding your home or office network. Power over Ethernet

- 8x IEEE 802.3af/at compliant PoE+ ports, with a total PoE power budget of 63 W
 Flexible deployment for PoE supported devices such as wireless access points (APs), IP cameras and IP phones
- Designed to use a single Ethernet cable for both data and power transmission, lowering infrastructure costs

Gigabit Expansion Solution

- 9x 10/100/1000 Mbps RJ45 ports and 1x Gigabit SFP port provide up to 20 Gbps switching capacity
 IEEE 802.3x flow control provides reliable data transfer

Highlight Performance

- 802.1p and DSCP QoS ensures smooth traffic
 IGMP snooping optimizes multicast applications
 Fanless design ensures quiet operation

Easy to Use

- Just plug & play, no configuration required
 Auto MDI/MDIX eliminates the need for crossover cables
- Auto-negotiation intelligently adjusts for compatibility and optimal performance

- Model: TL-SG1210P
 Standards: IEEE 802.3i, 802.3u, 802.3ab, 802.3x, 802.3af, 802.3z, 802.1p
 Network ports: 8x PoE+ 10/100/1000 Mbps RJ45 ports; 1x 10/100/1000 Mbps RJ45 port; 1 Gigabit SFP slot
 Network media (cable): 10Base-T: UTP category 3, 4, 5 cable (maximum 100 m); EIA/TIA-568 100 ohms STP (maximum 100 m); 100Base-TX: UTP category 5, 5e or above cable (maximum 100 m); EIA/TIA-568 100 ohms STP (maximum 100 m); 1000Base-T: UTP category 5, 5e, 6 or above cable (maximum 100 m); EIA/TIA-568 100 ohms STP (maximum 100 m); 1000BASE-X: MMF, SMF
 PoE: PoE standard: 802.3af/at; PoE ports 1-8, up to 30 W per port; PoE power budget: 63 W
 Auto negotiation: Yes
 Auto MDI/MDIX: Yes
 Max. power consumption: 7.11 W (220/50 Hz no PD connected); 78.13 W (220/50 Hz with 63 W PD connected)
 Max. heat dissipation: 24.25 BTU/h (no PD connected); 266.42 BTU/h (with 63 W PD connected)

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- Forwarding mode: Store and forward
 Switch capacity: 20 Gbps
 MAC address table: 4K, auto-learning, auto-aging
 Flow control: Yes

- Flow control: Yes
 Fanless: Yes
 LED: Power, link/act, PoE status, PoE max
 Dimensions: 8.2 x 5.0 x 1.0 in. (209 x 126 x 26 mm)
 Certification: CE, FCC
 Operating temperature: 0°C to 40°C (32°F to 104°F)
 Storage temperature: -40°C to 70°C (-40°F to 158°F)
 Operating humidity: 10% to 90% non-condensing
 Storage humidity: 5% to 90% non-condensing

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

