

Switch TP-LINK TL-SG1006PP Desktop/pedestal 6x10Base-T 100Base-TX 1000Base-T PoE+ ports 4 TL- SG1006PP



Model: TL-SG1006PP

Manufacturer: TP-LINK

EAN: 4895252500325

Product Code: 772419

R1,707

TL-SG1006PP is an unmanaged switch with 6 Gigabit ports that requires no configuration and provides

4 PoE (Power over Ethernet) ports. It can automatically detect and supply power with all IEEE 802.3af/at/bt compliant Powered Devices (PDs) at port 1 and IEEE 802.3af/at compliant Powered Devices (PDs) at port 2-4. In this situation, the electrical power is transmitted along with data in one single cable allowing you to expand your network to where there are no power lines or outlets,

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where

you wish to fix devices such as APs, IP Cameras or IP Phones, etc

- 6× 10/100/1000 Mbps RJ45 ports
- With one PoE++ port and three PoE+ ports, transfers data and power on one single cable
- Works with IEEE 802.3af/at/bt compliant PDs
- 802.1p/DSCP QoS enable smooth latency-sensitive traffic
- Supports PoE Power up to 30 W for each PoE+ port and 60W for PoE++ port
- Supports PoE Power up to 64 W for all PoE ports*
- Up to 250m data and power transmitting range under Extend Mode**
- PoE Auto Recovery guarantees stable operation of PoE devices by automatically rebooting the dropped or unresponsive PD devices
- Plug and Play, no configuration and installation required

*PoE budget calculations are based on laboratory testing. Actual PoE power budget is not guaranteed and will vary as a result of client limitations and environmental factors.

**The speed of the ports in extend mode will downgrade to 10 Mbps. The actual transmission distance may vary due to power consumption of PoE-powered devices or the cable quality and type.

Summary: TP-Link 6-Port Gigabit Desktop Switch with 3-Port PoE+ and 1-Port PoE++. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 6. MAC address table: 4000 entries, Switching capacity: 12 Gbit/s. Networking standards: IEEE 802.1p, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x. DC input voltage: 53.5 V. Power over Ethernet (PoE). Rack mounting | Vendor Homepage: <https://www.tp-link.com/uk/business-networking/unmanaged-switch/tl-sg1006pp/> | Quality of Service (QoS) support: Yes | Switch type: Unmanaged | Basic switching RJ-45 Ethernet ports quantity: 6 | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | 10G support: No | Auto MDI/MDI-X: Yes | Auto-negotiation: Yes | Cable types supported: Cat3/Cat4/Cat5/Cat5e/Cat6 | Copper ethernet cabling technology: 1000BASE-T/100BASE-TX/10BASE-T | Ethernet LAN data rates: 10,100,1000 | Flow control support: Yes | MAC address auto-aging supported: Yes | MAC address auto-learning supported: Yes | Networking standards: IEEE 802.1p/IEEE 802.3af/IEEE 802.3at/IEEE 802.3bt/IEEE 802.3i/IEEE 802.3u/IEEE 802.3x | Forwarding rate: 8.928 | MAC address table: 4000 | Store-and-forward: Yes | Switching capacity: 12 | IGMP snooping: Yes | LED indicators: Yes | Product colour: Grey | Rack mounting: Yes | Stackable: Yes |

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Fanless: Yes | DC input voltage: 53.5 | Input current: 1.31 | Power consumption (max): 71.46 | Power consumption (typical): 4.75 | Power source: DC/PoE | Power supply included: Yes | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) ports quantity: 4 | Total Power over Ethernet (PoE) budget: 64 | Heat dissipation: 16.2 | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Storage temperature (T-T): -40 - 70 | Depth: 101 | Height: 25 | Width: 158 | Quick start guide: Yes | Package type: Box | Certification: FCC, CE, RoHS | Product Net Weight: 0.6 | Shipping Box Height: 13 | Unit Calculated Volume: 0.003042 | Unit Calculated Weight: 0.88 | Units per Shipping Box: 1 | Model name: 6-Port Gigabit Desktop Switch with 3-Port PoE+ and 1-Port PoE++

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