

**Switch TP-LINK**  
**Switch type**  
**Unmanaged**  
**Stackable Yes**  
**16xRJ-45 ports**  
**RJ-45 Ports Type**  
**Gigabit Ethernet**  
**(10/100/1000)**  
**16xGigabit**  
**Ethernet**  
**(copper) ports**  
**quantity Power**  
**over Ethernet**  
**(PoE) Yes TL-**  
**SG116P**



Model: TL-SG116P

Manufacturer: TP-LINK

EAN: 4895252500301

Product Code: 194148

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# R2,537

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## NET SWITCH 16PORT 1000M POE+/TL-SG116P TP-LINK

- With 16 PoE+ ports, transfers data and power on one single cable
- Compliance with IEEE 802.3af/at PoE+, the switch supports PoE Power up to 30 W for each PoE port
- Supports PoE Power up to 120 W for all PoE ports\*
- Up to 250 m data and power transmission range under Extend Mode\*\*
- Priority Mode ensures high priority of ports 1–4 to guarantee the quality of the sensitive applications
- Isolation Mode allows one-click client traffic separation for higher security and performance
- Automatically reboots your dropped or unresponsive PoE-powered devices with PoE Auto Recovery
- Plug and play with no configuration required

Summary: TP-Link 16-Port Gigabit Desktop Switch with 16-Port PoE+. Switch type: Unmanaged. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 16. Full duplex. MAC address table: 8000 entries, Switching capacity: 32 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3u. DC input voltage: 9 V. Power over Ethernet (PoE). Wall mountable | Vendor Homepage: <https://www.tp-link.com/au/business-networking/unmanaged-switch/tl-sg116p/> | Quality of Service (QoS) support: Yes | Switch type: Unmanaged | Basic switching RJ-45 Ethernet ports quantity: 16 | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | Gigabit Ethernet (copper) ports quantity: 16 | Auto MDI/MDI-X: Yes | Auto-negotiation: Yes | Broadcast storm control: Yes | Cable length detection: Yes | Cable types supported: Cat3/Cat4/Cat5/Cat5e/Cat6 | Copper ethernet cabling technology: 1000BASE-T/100BASE-TX/10BASE-T | Flow control support: Yes | Full duplex: Yes | Link aggregation: Yes | Networking standards: IEEE 802.1p/IEEE 802.1Q/IEEE 802.3/IEEE 802.3ab/IEEE 802.3u | Number of VLANs: 32 | Port mirroring: Yes | Rate limiting: Yes | Virtual LAN features: Protocol-based VLAN/Tagged VLAN | VLAN support: Yes | Forwarding rate: 23.81 | Jumbo frames:

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9000 | Jumbo frames support: Yes | MAC address table: 8000 | Number of queues: 4 | Packet buffer memory: 4.1 | Store-and-forward: Yes | Switching capacity: 32 | IGMP snooping: Yes | Loop protection: Yes | Housing material: Metal | LED indicators: Yes | Product colour: Black | Stackable: Yes | Wall mountable: Yes | AC input frequency: 50 | AC input voltage: 220 | DC input voltage: 9 | Input current: 0.6 | Power consumption (max): 144.28 | Power consumption (typical): 11.72 | Power supply included: Yes | Power over Ethernet (PoE): Yes | Heat dissipation: 490.55 | 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: 111.7 | Height: 25.4 | Width: 286 | Quick start guide: Yes | Package depth: 434 | Package height: 70 | Package weight: 2000 | Package width: 227 | Model: TL-SG116P | Units per Shipping Box: 1 | Unit Calculated Volume: 0.007004 | Unit Calculated Weight: 2.01

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