



Switch TP-LINK TL-SG1218MPE Desktop/pedestal Rack 16x10Base-T 100Base-TX 1000Base-T PoE+ ports 16 192 Watts TL- SG1218MPE

Model: TL-SG1218MPE

Manufacturer: TP-LINK

EAN: 6935364086923

Product Code: 333336

R5,205

Ideal for Surveillance

TL-SG1218MPE complies with the 802.3af/at PoE+ standard, supporting up to 30W power supply on each PoE port. The total high PoE power budget is up to 192W for the 16 PoE ports, making it ideal

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for small to medium business surveillance systems.

Intelligent Power Management

When total power consumption exceeds 192W, the intelligent power management will cut the lower priority port power off to ensure the high priority port's power supply and protect the device from power overload operation.

Making Management Easy

TL-SG1218MPE offers network monitoring for users to observe traffic behavior. Through its web-based user interface and management utility, the TL-SG1218MPE offers a variety of useful features, including network monitoring, traffic prioritization, and enhanced QoS.

- 16 10/100/1000Mbps RJ45 POE+ Ports Switch
- PoE power budget is up to 192W, making it ideal for small to medium business surveillance systems
- Port Priority is able to guarantee the quality of sensitive application like video monitor
- Intelligent power management can protect the switch from overload
- QoS is for smooth internet-surfing experience and IGMP Snooping is capable of optimizing traffic for IPTV

Summary: TP-Link JetStream 16-Port Gigabit Easy Smart PoE/PoE+ Switch. Switch type: Managed, Switch layer: L2. Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000), Basic switching RJ-45 Ethernet ports quantity: 16. MAC address table: 8000 entries, Switching capacity: 36 Gbit/s. Networking standards: IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE.... Power over Ethernet (PoE). Rack mounting, Form factor: 1U | Vendor Homepage: <https://www.tp-link.com/ae/business-networking/easy-smart-switch/tl-sg1218mpe/> | Switch type: Managed | Switch layer: L2 | Quality of Service (QoS) support: Yes | Web-based management: Yes | 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 | SFP module slots quantity: 2 | Networking standards: IEEE 802.1p/IEEE 802.1Q/IEEE 802.3/IEEE 802.3ab/IEEE 802.3af/IEEE 802.3at/IEEE 802.3u/IEEE 802.3x | 10G support: No | Copper ethernet cabling technology: 1000BASE-T/100BASE-TX/10BASE-T | Cable types supported: Cat3/Cat4/Cat5/Cat5e/Cat6 | Port mirroring: Yes | Auto MDI/MDI-X: Yes | Auto-negotiation: Yes | Broadcast storm control: Yes | Flow control support: Yes | Link aggregation: Yes | Rate limiting: Yes |

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VLAN support: Yes | Virtual LAN features: Port-based VLAN | Number of VLANs: 32 | Fiber ethernet cabling technology: 1000BASE-X | Switching capacity: 36 | Forwarding rate: 23.8 | MAC address table: 8000 | Store-and-forward: Yes | Number of queues: 4 | Jumbo frames support: Yes | Jumbo frames: 9000 | Packet buffer memory: 4.1 | IGMP snooping: Yes | Loop protection: Yes | Security algorithms: SNMP/SNMPv2/SNMPv3 | Rack mounting: Yes | Form factor: 1U | Product colour: Black | Number of fans: 2 | Power source: AC | Power supply included: Yes | AC input voltage: 100 - 240 | AC input frequency: 50 - 60 | Power consumption (max): 217.22 | Power over Ethernet (PoE): Yes | Power over Ethernet plus (PoE+) ports quantity: 16 | Total Power over Ethernet (PoE) budget: 192 | Operating temperature (T-T): 0 - 50 | Storage temperature (T-T): -40 - 70 | Operating relative humidity (H-H): 10 - 90 | Storage relative humidity (H-H): 5 - 90 | Heat dissipation: 741.15 | Width: 440 | Depth: 180 | Height: 44 | Cables included: AC | Rack mount kit: Yes | User guide: Yes | Package width: 250 | Package depth: 528 | Package height: 80 | Package weight: 2910 | Certification: CE, FCC, RoHS | Harmonized System (HS) code: 85176990 | Unit Calculated Weight: 3.11 | Product Net Weight: 3 | Unit Calculated Volume: 0.0106 | Units per Shipping Box: 1 | Unit Width: 25 | Shipping Box Height: 8 | Unit Depth: 53 | Unit Height: 8 | Name: NET SWITCH 16PORT 1000M/TL-SG1218MPE TP-LINK | Model name: JetStream 16-Port Gigabit Easy Smart PoE/PoE+ Switch

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