

TP-Link Omada 28-Port Gigabit L2+ Managed Switch with 24- Port PoE+



Model: TL-SG3428MP

Manufacturer: TP-LINK

EAN: 6935364010737

Product Code: 300209

R8,620

Certification: CE, FCC, RoHS | Operating relative humidity (H-H): 10 - 90% | AC input frequency: 50/60 Hz | Security algorithms: SSL/TLS | Networking standards: IEEE 802.3z | Networking standards: IEEE 802.3af | Networking standards: IEEE 802.3ab | Web-based management: Yes | MAC address filtering: Yes | Product colour: Black | Quick start guide: Yes | Power over Ethernet (PoE): Yes | Networking standards: IEEE 802.3at | Security algorithms: SSH | Networking standards: IEEE 802.3i | Form factor: 1U | Storage temperature (T-T): -40 - 70 °C | Quality of Service (QoS) support: Yes | Ethernet LAN data rates: 10,100,1000 Mbit/s | Operating temperature (T-T): 0 - 45 °C | Networking standards: IEEE 802.3u | LED indicators: Yes | AC input voltage: 100 - 240 V | Total Power over Ethernet (PoE) budget: 384 W | Width: 440 mm | User guide: Yes | Power source: AC | Warnings: The product is not suitable for disposal in the regular waste bin. Take your used electronic equipment to a recycling centre in accordance with local regulations. | Number of fans: 2 fan(s) | Warnings: Ensure the unit is adequately ventilated during operation. | Depth: 330 mm | Power consumption (max):

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

480.1 W | Storage relative humidity (H-H): 5 - 90% | Height: 44 mm | Warnings: Do not open the case or try to repair it yourself. | Export Control Classification Number (ECCN): EAR99 | Basic switching RJ-45 Ethernet ports quantity: 24 | Power supply included: Yes | Copper ethernet cabling technology: 10BASE-T | 10G support: No | VLAN support: Yes | Copper ethernet cabling technology: 1000BASE-T | Packet buffer memory: 12 MB | Number of VLANs: 4000 | DHCP features: DHCPv6 snooping | DHCP features: DHCP snooping | DHCP features: DHCP server | DHCP features: DHCP client | DHCP features: DHCP relay | Rack mounting: Yes | Power over Ethernet (PoE) power per port: 30 W | Basic switching RJ-45 Ethernet ports type: Gigabit Ethernet (10/100/1000) | MAC address table: 16000 entries | Switching capacity: 56 Gbit/s | Switch layer: L2+ | Power connector: AC-in jack | BPDU filtering/protection: Yes | Console port: RJ-45/micro-USB | Cloud-managed: Yes | GARP VLAN Registration Protocol (GVRP): Yes | Head-of-line (HOL) blocking: Yes | Power over Ethernet plus (PoE+) ports quantity: 24 | Forwarding rate: 41.66 Mpps | Rate limiting: Yes | System event log: Yes | IGMP snooping: Yes | Port mirroring: Yes | DHCP features: DHCPv6 client | Multicast support: Yes | Virtual LAN features: Port-based VLAN | Configuring Location Settings (CLI): Yes | IP-MAC-Port binding: Yes | Flow control support: Yes | Virtual LAN features: Tagged VLAN | Authentication: MAC-based authentication, Port-based authentication | Virtual LAN features: MAC address-based VLAN | SFP module slots quantity: 4 | ARP inspection: Yes | Static port security: Yes | Management protocols: SNMPv1/v2c/v3, LLDP/LLDP-MED | SSH/SSL support: Yes | IP routing: Yes | Heat dissipation: 1637.14 BTU/h | Virtual LAN features: Private VLAN | Jumbo frames support: Yes | Loop protection: Yes | Switch type: Managed | Active link detection: Yes | Virtual LAN features: Voice VLAN | Access Control List (ACL): Yes | Gigabit Ethernet (copper) ports quantity: 24 | Spanning tree protocol: Yes | Jumbo frames: 9000 | Broadcast storm control: Yes | Link aggregation: Yes | Store-and-forward: Yes

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