

Item no.: 392196

SG2218P - TL- JetStream Smart PoE Switch

from **268,63 EUR**

Item no.: 392196
shipping weight: 3.00 kg
Manufacturer: TP-LINK



Product Description

The Jetstream TL-SG2218P Smart PoE Switch from TP-Link is a manageable L2 switch with PoE function that includes 16 Gigabit LAN ports with 802.3 support af/at PoE and an additional 2 Gigabit SFP ports for development over an optical network. The switch has a total PoE budget of 150 W for the power supply of devices connected via cable. In addition, the switch can be conveniently mounted in a 19" rack using the rack ears included in the scope of delivery. Sufficient cooling is provided by 1 fan on the side. Important features- 150 W PoE budget, 16x 802.3at/af PoE- 16x Gigabit LAN with PoE function, 2x Gigabit SFP slot- Omada SDN integration: Zero-touch provisioning, centralised cloud management and intelligent monitoring- Centralised management: Cloud access and Omada app for easy management- Static routing- Security: IP-MAC port binding, ACL, port security, DoS Defend, storm control, DHCP snooping, 802.1X, Radius Authentication, and much more- Optimisation of voice and video applications: L2/L3/L4 QoS and IGMP Snooping- IPv6 support including dual IPv4/IPv6 stack, MLD snooping and IPv6 neighbour discoveryOmada ControllerThe Omada Software Defined Networking (SDN) platform integrates network devices, including access points, switches and gateway routers, and provides 100% centralised management in the cloud. Omada creates a highly scalable network including control from a single interface. Provides seamless wireless and wired connectivity, ideal for use in hospitality, education, retail, offices and more.Package contents- Device- Power cable- Brackets for 19" rackTechnical parametersConnectors and Interfaces- LAN speed: (16) 10/100/1000Mbps - Optical interfaces: (2) 1000Mbps Power- Power type: Mains power (230V) - PoE type: PoE-Out (only) - PoE-Out standards: 802.3af, 802.3at - PoE Out ports: 16 - PoE budget [W]: 150 - Max. power consumption [W]: 9.5 - Power via connector/terminal: 230V AC Physical characteristics- Design: Rackmount - Fans: (1) 40 x 40 mm - Chassis design: Metal - Buttons: Reset, mode - Operating temperature [°C]: 0 up to 50 - Width [mm]: 440 - Height [mm]: 44 - Depth [mm]: 180 General- Switching capacity [Gbps]: 36 - MAC address table: 8000 - Jumbo frame [Bytes]: 9000 - Packet forwarding rate [Mpps]: 26.78 Software- Web management: Yes - Management: Web management, Omada controller - Features: VLAN, QoS - Default IP address: 192.168.0.1 - Default login and password: admin / admin

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

