

Item no.: 392276

SG6428X - Omada 24-Port Gigabit Stackable L3 Managed Switch

from **1.812,85 EUR**

Item no.: 392276
shipping weight: 1.50 kg
Manufacturer: TP-LINK



Product Description

Omada SG6428X, an L3 managed switch, offers L3 routing, fast 10 Gbps wired speed, stacking and redundant power supplies to fulfil the requirements of the convergence layer. It has 24x Gigabit RJ45 ports, 4x 10 Gbps SFP+ slots and physical stacking. This switch is equipped with robust security and comprehensive management features, ensuring reliable performance for SMB, enterprise and ISP networks. Key features-24x Gigabit RJ45 ports and 4x 10 Gbps SFP+ slots-128 Gbps switching capacity per unit-Physical stacking for built-in redundancy and performance-L3 features: RIP, OSPF, ECMP, VRRP, PIM-DM, DHCP Server/Relay-Security strategies: ACL, port security, DoS defence, 802.1X-Security strategies: ACL, Port Security, Port Defend, 802.1X -High availability with two internal fixed power supplies, VRRP and ERPS-Centralised cloud management via the Omada SDN controller-Standalone management via web, CLI, SNMP, and RMONPackage contents-Device-(2) power cables-RJ45 console cable-Quick Installation Guide-Rackmount kit-Rubber feetTechnical parametersConnections and interfacesLAN speed: (24) 10/100/1000MbpsManagement LAN: (1) 10/100MbpsOptical interfaces: (4) 10GbpsSerial port: USB-C, RJ45USB ports 2.0: 2PowerPower type: Mains power (230V)Redundant power supply: YesMaximum power consumption [W]: 29Power supply via plug/terminal: 230V ACPhysical propertiesDesign: RackmountFan: (4) 40 x 40 mmHousing design: MetalButtons: Switching modeOperating temperature [°C]: -5 to 50Width [mm]: 440Height [mm]: 44Depth [mm]: 380GeneralDistribution capacity [Gbps]: 128MAC address table: 32000Jumbo frame [bytes]: 9000Packet forwarding rate [Mpps]: 95.2SoftwareWeb management: YesManagement: Web management, SSH, Telnet, Omada controllerFunctions: L3, VLAN, QoS, physical stacking, DHCP snoopingDefault IP address: 192.168.0.1Default login and password: admin / admin

Specifications

Scan this QR code to
view the product

All details, up-to-date
prices and availability

