



## TP-Link T2600G-28MPS (TL-SG3424P) | Switch | 24x RJ45 1000Mb/s, 4x SFP, PoE+, Managed



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-t2600g-28mps-tl-sg3424p-switch-24x-rj45-1000mb-s-4x-sfp-poe-managed>

Price: **1,282.61 zł** gross / 1,042.77 zł net



Manufacturer: TP-LINK

Referention number: DNXFMJQKJRMMOJ

### Full product description

#### TP-Link T2600G-28MPS switch with 24 Gigabit ports

The **managed T2600G-28MPS** switch is equipped with 24 10/100/1000 Mbps PoE ports compliant with 802.3at/af standards, which are capable of delivering a total of 384 W. This solution allows to power access points or many IP cameras. The switch guarantees high quality operation, advanced QoS support, protection strategies, layer 2 network management and static routing. Thanks to the combination of all these functions, the **managed switch** is ideal for network applications in small and medium-sized companies.



#### Secure network with advanced QoS features

The switch provides security features such as: IP-MAC-Port bindings, port protection, Storm Control, DHCP Snooping, which protect against ARP attacks, broadcast storm etc. The use of access control lists (ACL, L2 to L4) prevents access to specific network resources, denial of packets can be set for specific source or destination, MAC addresses, IP addresses, TCP/UDP ports and even VLAN identifiers. The device uses 802.1X encryption in combination with RADIUS server functions to authenticate users who want to access the network. For better audio, data, and video transmission in one network traffic, network administrators can prioritize individual IP addresses, MAC addresses, TCP/UDP ports, and so on. This ensures that audio and video transmission is smooth, clear and without delay.



## Layer 2 and 2+ to increase possible applications

The TP-Link TL-SG3424P switch supports Layer 2 functions, i.e. VLAN tagging (compliant with 802.1Q standard), Port Mirroring, support of STP/ RSTP/ MSTP, LACP, and data flow functions (compliant with 802.3x standard). The switch also provides advanced network security features such as feedback loop detection, cable diagnostics or IGMP Snooping.



## A business device with simple operation

The management of the switch is intuitive and can be done in several ways, for example through an intuitive graphical user interface in a web browser (GUI) or a command line interface (CLI). Packet transfer can be protected by SSL or SSH encryption. Support for SNMP (1 / 2 / 3) and RMON allows the switch to transmit relevant status information and capture unexpected events. It is ideal for ISPs due to the availability of useful features such as: OAM 802.3ah, sFlow, QinQ, ID Insertion PPPoE L2TP, IGMP authentication and many others.

### Switch features:

- 24 802.3at/af compliant PoE+ ports, maximum total connected devices power up to 384 W
- Network traffic security features: IP-MAC-Port-VID address binding, ACL lists, Port Security, DoS attack protection, Storm Control, DHCP Snooping, 802.1X authentication and Radius
- L2/ L3 / L4 QoS access lists and IGMP support for smooth audio and video transmission
- IPv6 support with dual stack IPv4/IPv6, MLD Snooping and IPv6 Neighbor Discovery
- Support for SNMP, RMON, Dual Image and log-in via web browser or command line for efficient switch management