



TP-Link TL-SG2424P | Switch | 24x RJ45 1000Mb/s, 4x SFP, Rack, Managed



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sg2424p-switch-24x-rj45-1000mb-s-4x-sfp-rack-managed>

Price: **1,400.36 zł** gross / 1,138.50 zł net



Manufacturer: TP-LINK

Referention number: DNXEDKORGRMMLL

Full product description

Switch TP-LINK TL-SG2424P

The TL-SG2424P switch is equipped with 24 10/100/1000 Mbps PoE ports compliant with **802.3at/af** standards, which provide a total of **180 W of power**, allowing to power multiple wireless access points or IP cameras. Four SFP combo slots enable versatile use of the device in the network. The switch provides high performance, advanced support for Quality of Service, protection strategies and network management features in Layer 2. The combination of all these features makes this device **ideal for small and medium sized business network applications**.



Security

The TL-SG2424P offers many safety features. The **Storm Control** function protects against Broadcast, Multicast and Unknown Unicast Storm effects. Support for Quality of Service (QoS, L2 to L4) allows you to direct your network traffic for smoother and faster data transmission. The switch is managed through a user-friendly, web-based command-line interface, which, together with SNMP and RMON protocols, ensures easy installation and management of the device with less downtime. TP-LINK TL-SG2424P switch is an ideal solution for connecting a large number of devices requiring power supply via Ethernet cables.



Modern PoE power supply

24 PoE ports in this smart switch support devices compliant with the IEEE 802.3at/af standards, with 180 W of total power. This efficient and cost-effective solution allows to remove additional power cables. Compact and versatile TL-SG2424P is an ideal solution for supplying PoE power in small and medium sized corporate networks.



Quality of Service

For better quality audio and video transmission on the network, this device uses advanced QoS service options. **The audio and video transmission is delay-free** thanks to 802.1P and DSCP priority.



Advanced management features

Switch TL-SG2424P is **easy to use and manage**. Management is done through an intuitive graphical user interface in a web browser (GUI) or through a command line interface (CLI). Support for **SNMP** (1/2/3) and **RMON** protocols allows the switch to communicate important status information and capture unexpected events.



Layer 2 switch functions

The **TL-SG2424P device supports Layer 2** switch functions, i.e. 802.1Q-compliant VLAN tagging, port isolation, Port Mirroring, STP/RSTP/MSTP, LAG and 802.3x-compliant data flow control. The switch also supports advanced network security features such as loopback detection, cable diagnostics or IGMP snooping. IGMP snooping technology provides the ability to switch multicast frames only for selected users, while IGMP throttling & filtering limits access to resources to individual users at port level.

