



## TP-Link TL-SL2428 | Switch | 24x RJ45 100Mb/s, 4x RJ45 1000Mb/s, 2x SFP, Rack, Managed



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-tl-sl2428-switch-24x-rj45-100mb-s-4x-rj45-1000mb-s-2x-sfp-rack-managed>

Price: **470.60 zł** gross / 382.60 zł net



Manufacturer: TP-LINK

Referention number: DNXEDKOQIRMMML

### Full product description

### Gigabit Smart Switch

**TP-Link TL-SL2428** is a smart Gigabit network switch equipped with **24 Fast Ethernet 10/100 Mbps RJ45**, **4 Gigabit Ethernet 10/100/1000 Mbps RJ45** and **2 SFP** combo slots. The equipment has extensive functions to protect network traffic, including support for **VLAN 802.1Q** and additionally **Port Security** and **Storm Control**, which effectively allow to secure your local network. Management is done through a web browser and command line, and SNMP and RMON support allows convenient management of the switch. In addition, the switch has the ability to optimize voice and video transmissions with QoS (L2/L3/L4) and IGMP Snooping. TL-SL2428 is a cost-effective solution for small and medium enterprises



### Quality of Service function

For better audio, data and video transmission on the network, the device uses the advanced **QoS** function. The network administrator can determine the priorities of network traffic, e.g. for individual IP addresses, MAC addresses, TCP or UDP ports etc. This ensures that audio and video transmission is smooth, clear and free of transmission delays. In combination with support for dedicated VLANs, this makes voice transmissions smoother and more efficient.



## Second layer functions

To increase the number of possible applications, TL-SL2428 switches are equipped with a number of second layer traffic management functions, including 802.1Q VLAN support, port isolation, port mirroring, STP/RSTP/MSTP, port aggregation and 802.3x flow control. Additionally, it is equipped with numerous maintenance functions such as loop back connection detection, cable diagnostics and IGMP snooping. IGMP snooping allows for intelligent multicast streaming to specific subscribers only, and IGMP throttling and IGMP filtering effectively restricts access to multicast for unauthorized users.



## Extensive management

**TL-SL2428** is an easy to use and manage device. The hardware offers many intuitive management options in a user-friendly environment, such as the **GUI** graphical user interface and **CLI** command line interface.

