



TP-Link T1600G-18TS (TL-SG2216) | Switch | 16x RJ45 1000Mb/s, 2x SFP, Managed



link to the product:

<https://www.batna24.com/gb/p/switches/tp-link-t1600g-18ts-tl-sg2216-switch-16x-rj45-1000mb-s-2x-sfp-managed>

Price: **416.56 zł** gross / 338.67 zł net



Manufacturer: TP-LINK

Referention number: DNXIJNLNOHTJM

Full product description

Smart JetStream switch

The **Smart JetStream T1600G-18TS** Gigabit switch is a solution designed for small and medium businesses. With useful security features, the switch is equipped with 16 Gigabit RJ45 ports and 2 SFP slots. The device provides high data transfer efficiency. The Storm Control function protects against the occurrence of a broadcast storm of Broadcast, Multicast and Unicast packets. QoS (Quality of Service) for Layers 2 to 4 provides extended capabilities to optimize data transmission. Easy web-based and command-line management and SNMP and RMON support ensure fast setup and reduced downtime. **The JetStream T1600G-18TS** is the ideal solution for workgroups and departments that need economical and fast edge switches.



Advanced QoS features and IPv6 support

To enable simultaneous and smooth transmission of voice, video or data, the switch is equipped with advanced QoS functions. In order to ensure smooth data transmission, the administrator is able to prioritize such transmission, based on the priority of ports, 802.1P and DSCP protocols. The T1600G-18TS supports many IPv6 features such as dual IPv4/IPv6 stack, MLD Snooping, PMTU Discovery and IPv6 Neighbor Discovery.



Numerous second layer configuration functions and professional disposal options

The JetStream T1600G Gigabit switch features a number of second layer traffic management features such as 802.1Q VLAN support, port isolation, port mirroring, STP/ RSTP/ MSTP, port aggregation and 802.3x flow control. It also has a number of maintenance features, including IGMP snooping for intelligent multicast streaming to specific subscribers only. The T1600G-18TS is intuitive to use and easy to manage, e.g. through a web browser GUI or a command line interface (CLI). Support for SNMP (1/ 2/ 3) and RMON protocols allows the switch to transmit relevant status information and capture unexpected events.



The device offers:

- Layer 2+ static routing functions to increase network performance
- Extensive network traffic security features including support for VLAN 802.1Q, Port Security and Storm Control for effective local network security.
- Gigabit ports for full data transmission speed
- Optimise voice and video transmissions with QoS (L2/ L3/ L4) and IGMP snooping.
- IPv6 support with dual stack IPv4/IPv6, MLD snooping
- Convenient command line and web browser management and SNMP and RMON support