

Code: TL-SG3216

SWITCH **TL-SG3216** 16-PORT + 2 x SFP TP-LINK

Due to reliability and ensuring high quality of transmission, the TL-SG3216 10/100/1000M 18-port desktop type switch is perfect solution for expanding home or office network. The device is equipped with 2 independent Uplink ports: SFP (fiber optic). Attention! The SFP port requires the SFP module, which is available in our offer.



LAN ports:	Switch is managed via a web browser, command line interface and SNMP, RMON protocols <ul style="list-style-type: none"> • 16 x RJ45, • 2 x port SFP - Uplink, • 1 x RJ45 - Console
Management:	✓
Transmission speed:	<ul style="list-style-type: none"> • 10 / 100 / 1000 Mbps - 16 LAN ports, • 100 / 1000 Mbps - 2 SFP ports
Jumbo Frame:	10240 B
MAC addresses table:	8k
Main features:	<ul style="list-style-type: none"> • Switch is managed via a web browser, command line interface and SNMP, RMON protocols • CoS/DSCP priority based on IEEE 802.1p standard • Queue scheduling: SP, WRR, SP+WRR • Port/flow-based rate limiting • IEEE 802.1Q VLAN, Port Based VLAN, MAC Based VLAN, Private VLAN support • IEEE 802.1Q standard support, up to 4096 VLAN groups and 4K VIDs • GVRP (GARP VLAN Registration Protocol) support • IGMP Snooping V1/V2/V3 • Spanning Tree STP/RSTP/MSTP • BPDU Filtering/Guard • TC / Root Protect • Loop back detection • Data Flow Control (802.3x) • IP-MAC-Port-VID Binding • Access Control List - L2/L4 ACL package filtering based on source and destination MAC addresses • IEEE 802.1x and Radius Authentication • Support DoS defence • Port Security • IPv6 compliance • SSL, SSH
LED diodes:	Power, Link/Act, System, 1000 Mbps Console
Certificates:	CE



DATA SHEET

Power supply:	100 ... 240 V AC
Weight:	2.84 kg
Dimensions:	440 x 220 x 44 mm, RACK 19", 1U
Manufacturer / Brand:	TP-LINK
Guarantee:	5 years