

Code: TL-SG3210XHP-M2

SWITCH POE **TL-SG3210XHP-M2** 8-PORT SFP TP-LINK

Net: **532.77 EUR** Gross: **532.77 EUR**

Managed Gigabit 8-port Switch TL-SG3210XHP-M2 with 2 Uplink 10 Gigabit Ethernet ports for building a complete Omada Network. Free Omada Controller Software enables to centrally manage of wireless network.

The device is equipped with 2 independent Uplink ports: 10GE SFP+ (fiber optic). Attention! The SFP port requires the SFP module, which is available in our offer.



SPECIFICATION

LAN ports:	• 8 x RJ45 100/1000/2500 Base-TX, • 2 x port SFP+ - Uplink 1000 Base-X / 10 Gigabit Ethernet, • 1 x RJ45 - Console, • 1 x micro USB - Console
Management:	✓
Transmission speed:	• 100 / 1000 / 2500 Mbps - 8 LAN & PoE ports, • 10 Gb/s - 2 SFP ports
Maximal output power:	30 W / port PoE
Maximal total power:	240 W
Jumbo Frame:	9 kB
MAC addresses table:	16k

Main features:	• Omada Central Management System • Software Omada Controller • Support for Access Point Wi-Fi 6 • 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 • Static link aggregation • Spanning Tree STP/RSTP/MSTP • BPDU Filtering/Guard • TC / Root Protect • Loop back detection • Data Flow Control (802.3x) • Port mirroring function • IPTV compliance • IGMP Snooping V1/V2/V3 • MLD Snooping V1/V2 • 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 • Access Control List - ACL package filtering based on source and destination MAC addresses • Hardware supports IP + MAC binding based on port • DHCP snooping support • Support DoS defence • Storm Control function • IEEE 802.1x and Radius Authentication • Port isolation • SSL, SSH • IPv6 compliance • Multicast • Static routing • DHCP server • DHCP client • System logs • Group control • Reboot schedule • MIB support • Console : RJ-45 output, micro USB
LED diodes:	• Power, System, PoE Max, Fan • Link/Act • 100/1000 Mbps Speed, 2.5 Gb/s Speed - 1 ... 8 ports • 1 Gb/s Speed, 10 Gb/s Speed - 9, 10 ports • PoE, Over Budget, FAULT - 1 ... 8 ports
Housing:	Metal
Operation temp:	0 °C ... 50 °C
Certificates:	CE, FCC, RoHS
Power supply:	100 ... 240 V AC
Power consumption:	max. 17.24 W @ 110 V max. 291.49 W @ 110 V (PoE)
Weight:	2.2 kg
Dimensions:	440 x 180 x 44 mm, RACK 19", 1U
Manufacturer / Brand:	TP-LINK
Guarantee:	5 years

PRESENTATION

Front view:



Rear view:



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
----------------------------------	--------------------

