

TP-Link Omada 10-Port Gigabit Smart Switch with 8-Port PoE+

Gamintojas: **TP-LINK** · Modelis: **SG2210MP** · EAN: **6935364030674** · Prekės kodas: **738271**



178,90 €

Kaina su PVM

Be PVM: **147,85 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 8x Gigabit 802.3af/at PoE+ ports and 2x Gigabit SFP slots
- ✓ 150 W total PoE budget with up to 30 W PoE output per port*
- ✓ Centralized cloud management via the web or the Omada app†
- ✓ Standalone management via web, CLI, SNMP, and RMON
- ✓ Static Routing helps route internal traffic for higher efficiency
- ✓ VLAN, ACL, QoS, and IGMP Snooping
- ✓ Durable metal casing and desktop/rack mounting design

Aprašymas

TP-Link's brand new Omada smart switches provide huge upgrade comparing with previous versions. The switches can be managed by Omada SDN Controller, which provides professional and reliable one-step solutions. Integrated L2 and L2+ features such as 802.1Q VLAN, QoS, IGMP Snooping and static routing provide cost-effective networking solutions for small and medium-sized businesses without sacrificing enhanced usability and strong performance.

Techninė specifikacija

Specifications

Sandėlio grupė

> Netzwerk > Switches [+1607][-273]

Management features

Switch type	Managed
Switch layer	L2/L2+
Quality of Service (QoS) support	Yes
Web-based management	Yes

Cloud-managed	Yes
ARP inspection	Yes
Configuring Location Settings (CLI)	Yes
System event log	Yes
MIB support	RFC2925, RFC2618, RFC2620, RFC2021, RFC2819, RFC2674, RFC1213, RFC2233, RFC1643, RFC1493

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity	8
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
Gigabit Ethernet (copper) ports quantity	8
SFP module slots quantity	2

Network

Networking standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3az, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support	No
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Port mirroring	Yes
Flow control support	Yes
Link aggregation	Yes
Broadcast storm control	Yes
Rate limiting	Yes
Spanning tree protocol	Yes
VLAN support	Yes
Virtual LAN features	MAC address-based VLAN, Multicast VLAN, Protocol-based VLAN, Tagged VLAN, Voice VLAN
Number of VLANs	4000

Optical fiber

Fiber ethernet cabling technology	100BASE-FX, 1000BASE-X
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Data transmission

MAC address table	8000 entries
Switching capacity	20 Gbit/s
Forwarding rate	14.9 Mpps
Number of queues	8

Jumbo frames support	Yes
Jumbo frames	9000
Packet buffer memory	4.1 MB
Security	
DHCP features	DHCP client, DHCP relay, DHCP server, DHCP snooping, DHCPv6 client, DHCPv6 snooping
Access Control List (ACL)	Yes
IGMP snooping	Yes
Security algorithms	EAP-LEAP, EAP-MD5, EAP-TLS, EAP-TTLS, HTTPS, SNMP, SNMPv2, SNMPv3, SSH, SSH-2, SSL/TLS
SSH/SSL support	Yes
BPDU filtering/protection	Yes
IP-MAC-Port binding	Yes
Queue scheduling algorithms	SP, Weighted Round Robin (WRR)
Multicast features	
Multicast support	Yes
Protocols	
Management protocols	SNMPv1/v2c/v3, SNMP
Design	
Rack mounting	Yes
Form factor	1U
Product colour	Black
Number of fans	1 fan(s)
Power	
Power source	AC
Power supply included	Yes
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power consumption (max)	173.9 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet plus (PoE+) ports quantity	8
Total Power over Ethernet (PoE) budget	150 W
Operational conditions	
Operating temperature (T-T)	0 - 50 °C

Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%
Heat dissipation	594.46 BTU/h

Weight & dimensions

Width	294 mm
Depth	180 mm
Height	44 mm

Certificates

Certification	CE, FCC, RoHS
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Matmenys ir svoris

Svoris	2,23kg
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