

TP-Link Omada 8-Port Gigabit Smart Switch

Gamintojas: **TP-LINK** · Modelis: **SG2008(UN)** · EAN: **1210002611756** · Prekės kodas: **673996**



117,90 €

Kaina su PVM

Be PVM: **97,44 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 8x Gigabit RJ45 ports (1 PD 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
- ✓ Fanless design for silent operation
- ✓ Durable metal casing and desktop/wall 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

Server, Storage & Network > Switches [+2183][-1086]

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

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
Power connector	DC-in jack

Network

Networking standards	IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x
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, Protocol-based VLAN, Tagged VLAN, Voice VLAN
Number of VLANs	4000

Data transmission

MAC address table	8000 entries
Switching capacity	16 Gbit/s
Forwarding rate	11.9 Mpps
Static route	Yes
Number of static routes	32

Number of IP interfaces	16
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	SSH, SSH-2, SSL/TLS
SSH/SSL support	Yes
BPDU filtering/protection	Yes
IP-MAC-Port binding	Yes
Multicast features	
Multicast support	Yes
Protocols	
Management protocols	SNMPv1/v2c/v3, SNMP
GARP VLAN Registration Protocol (GVRP)	Yes
Design	
Product colour	Black
LED indicators	Yes
Wall mountable	Yes
Performance	
Fanless	Yes
Power	
Power source	DC
Power supply included	Yes
Input current	1 A
Input voltage	12 V
Power consumption (max)	6.4 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	No
Operational conditions	
Operating temperature (T-T)	0 - 40 °C

Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%
Heat dissipation	21.84 BTU/h
Weight & dimensions	
Width	209 mm
Depth	126 mm
Height	26 mm
Packaging content	
Cables included	AC
User guide	Yes
Certificates	
Certification	CE, FCC, RoHS
Matmenys ir svoris	
Matmenys (I × P × A)	28,00cm × 23,00cm × 7,00cm