

TP-Link Omada 52-Port Gigabit Smart Switch with 32-Port PoE+

Gamintojas: **TP-LINK** · Modelis: **SG2452LP** · EAN: **8885020620825** · Prekės kodas: **716981**



690,90 €

Kaina su PVM

Be PVM: **570,99 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 32× Gigabit 802.3af/at PoE+ ports
- ✓ 16× Gigabit non-PoE RJ45 ports and 4× Gigabit SFP slots
- ✓ 230 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
- ✓ Fanless design for quiet operation
- ✓ Durable metal casing and rackmountable design



Aprašymas

Power over Ethernet, Flexible Network Deployment

Easily Build a Whole 10G Multi-gigabit Network

Software Defined Networking (SDN) with Cloud Access

Remotely manage your access points, switches, and gateways across multiple sites all from a single interface.

Techninė specifikacija

Specifications

Sandėlio grupė	Networking [+782][-3085]
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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	Y

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity	48
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
SFP module slots quantity	4
Power connector	AC-in jack

Network

Networking standards	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3x
10G support	No
Port mirroring	Yes
IP routing	Yes
Flow control support	Yes
Link aggregation	Yes
Auto MDI/MDI-X	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Active link detection	Yes
VLAN support	Yes

Data transmission

MAC address table	16000 entries
Switching capacity	104 Gbit/s
Forwarding rate	77.37 Mpps

Static route	Yes
Jumbo frames support	Yes
Jumbo frames	9000
Security	
DHCP features	DHCP relay, DHCP server
IGMP snooping	Yes
Security algorithms	SNMP, SNMPv2, SNMPv3
MAC address filtering	Yes
SSH/SSL support	Yes
Loop protection	Yes
Authentication type	RADIUS
Design	
Rack mounting	Yes
Form factor	1U
Product colour	Black
LED indicators	Yes
Power	
Power source	AC
Power supply included	Yes
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power consumption (max)	304.5 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet plus (PoE+) ports quantity	32
Power over Ethernet (PoE) power per port	30 W
Total Power over Ethernet (PoE) budget	230 W
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	1035.4 BTU/h
Weight & dimensions	

Width	440 mm
Depth	330 mm
Height	44 mm
Matmenys ir svoris	
Matmenys (I × P × A)	47,00cm × 53,00cm × 10,00cm
Svoris	6,70kg