

TP-Link Omada 28-Port Gigabit Smart Switch with 16-Port PoE+

Gamintojas: **TP-LINK** · Modelis: **SG2428LP** · EAN: **8885020620832** · Prekės kodas: **735532**



268,90 €

Kaina su PVM

Be PVM: **222,23 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 16x Gigabit 802.3af/at PoE+ ports
- ✓ 8x Gigabit non-PoE RJ45 ports and 4x 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
- ✓ Fanless design for quiet operation
- ✓ Durable metal casing and rackmountable design



Aprašymas

- 24x Gigabit Ports (16x PoE+), 4x Gigabit SFP Slots
- 150 W Total PoE Budget
- Fanless Design for Silent Operation
- Zero-Touch Provisioning
- Centralized Management
- Omada App
- Static Routing
- Traffic Separation

Software Defined Networking (SDN) with Cloud Access

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

Multiple Application Scenarios

Surveillance

Works with IP Cameras

Conference Call

Works with IP Phones

Wi-Fi Coverage

Works with Access Points

Wired Connections

Works with Non-PoE Devices such as PCs and Printers

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
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	24
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
SFP module slots quantity	4
Network	
Networking standards	IEEE 802.3af, IEEE 802.3at
10G support	No
Flow control support	Yes
Link aggregation	Yes
Spanning tree protocol	Yes
Auto-negotiation	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	56 Gbit/s
Forwarding rate	41.66 Mpps
Jumbo frames support	Yes
Jumbo frames	9000
Packet buffer memory	4.1 MB
Security	
DHCP features	DHCP relay, DHCP server
Access Control List (ACL)	Yes
IGMP snooping	Yes
MAC address filtering	Yes
Password protection	Yes
Multicast features	
Multicast support	Yes
Design	
Rack mounting	Yes
Product colour	Grey
LED indicators	Yes
Performance	
Fanless	Yes
Power	
Power source	AC/PoE
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power consumption (max)	184.7 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet plus (PoE+) ports quantity	16
Power over Ethernet (PoE) power per port	30 W
Total Power over Ethernet (PoE) budget	150 W
Operational conditions	
Operating temperature (T-T)	0 - 40 °C

Storage temperature (T-T)	-40 - 70 °C
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Operating relative humidity (H-H)	10 - 90%
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Storage relative humidity (H-H)	5 - 90%
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Heat dissipation	628 BTU/h
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Weight & dimensions

Width	440 mm
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Depth	220 mm
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Height	44 mm
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Matmenys ir svoris

Matmenys (I × P × A)	53,00cm × 10,00cm × 34,00cm
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Svoris	4,01kg
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