

TP-Link Omada SL2428P network switch Managed L2 Fast Ethernet (10/100) Power over Ethernet (PoE) 1U Black

Gamintojas: **TP-LINK** · Modelis: **SL2428P** · EAN: **6935364030612** · Prekės kodas: **734467**



301,90 €

Kaina su PVM

Be PVM: **249,50 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 24× 10/100 Mbps 802.3af/at PoE+ ports with up to 30 W PoE output per port
- ✓ 2× Gigabit RJ45 ports and 2× Combo Gigabit RJ45/SFP ports
- ✓ 250 W total PoE budget
- ✓ 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 rackmountable 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

Quality of Service (QoS) support	Yes
Web-based management	Yes
ARP inspection	Yes
Configuring Location Settings (CLI)	Yes
System event log	Yes
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	24
Basic switching RJ-45 Ethernet ports type	Fast Ethernet (10/100)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
Fast Ethernet (copper) ports quantity	24
Gigabit Ethernet (copper) ports quantity	4
Combo SFP ports quantity	2
Network	
Networking standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.3ab, IEEE 802.3ad, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x
10G support	No
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Cable types supported	Cat5, Cat5e
Port mirroring	Yes
Flow control support	Yes
Link aggregation	Yes
Broadcast storm control	Yes
Rate limiting	Yes
Auto MDI/MDI-X	Yes
Spanning tree protocol	Yes
VLAN support	Yes
Number of VLANs	512
Data transmission	
MAC address table	8000 entries
Switching capacity	12.8 Gbit/s
Throughput	9.5 Mpps
Number of queues	4
Jumbo frames support	Yes
Jumbo frames	9000

Packet buffer memory	4.1 MB
Security	
Access Control List (ACL)	Yes
IGMP snooping	Yes
Security algorithms	SNMPv2, SNMPv3, SSH, SSH-2, SSL/TLS
SSH/SSL support	Yes
Multicast features	
Multicast support	Yes
Protocols	
Management protocols	SNMP v1/v2c/v3, RMON, SNMP, TFTP
Design	
Rack mounting	Yes
Form factor	1U
Product colour	Black
Number of fans	2 fan(s)
Performance	
Compatible operating systems	Microsoft Windows XP, Vista, Windows 7, Windows 8, MAC OS, NetWare, UNIX, Linux
Firmware upgradeable	Yes
Power	
Power source	AC
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power consumption (max)	291.6 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet plus (PoE+) ports quantity	24
Total Power over Ethernet (PoE) budget	250 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	995.09 BTU/h
Weight & dimensions	

Width	440 mm
Depth	180 mm
Height	44 mm
Packaging content	
Cables included	AC
Quick start guide	Yes
Rack mount kit	Yes
Certificates	
Certification	CE, FCC, RoHS
Matmenys ir svoris	
Svoris	3,09kg