

TP-Link Omada ES228GMP network switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Black

Gamintojas: **TP-LINK** · Modelis: **ES228GMP** · EAN: **1210002600989** · Prekės kodas: **741554**



338,90 €

Kaina su PVM

Be PVM: **280,08 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 26× 10/100/1000Mbps RJ45 ports (24× 802.3af/at-compliant PoE+)
- ✓ 2× Gigabit SFP port
- ✓ 384W Power Budget, with up to 30W for each PoE port
- ✓ Easy to Use: Supports plug-and-play for instant connectivity and simple configuration for additional features
- ✓ Centralized Cloud Management via the web or the Omada app
- ✓ Up to 250m PoE, QoS, PoE Auto Recovery, and Port Isolation for reliable surveillance networking
- ✓ Automatic Loop Prevention, VLAN, and IGMP Snooping
- ✓ Durable metal casing and rack-mountable design



Aprašymas

Omada Cloud Essentials — A Free and Easy Cloud-Based Network Management

Omada Cloud Essentials is a free, easy-to-use version of the Omada Cloud-based Controller. It provides cloud-based centralized management and monitoring for the Omada networking system, covering access points, switches, and gateways, ideal for surveillance networks and small businesses.

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
Cloud-managed	Yes
Unified static configuration	Yes

Ports & interfaces

Basic switching RJ-45 Ethernet ports quantity	26
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Gigabit Ethernet (copper) ports quantity	26
SFP module slots quantity	2

Network

Networking standards	IEEE 802.1Q, IEEE 802.1ab, IEEE 802.1p, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3i, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support	No
Copper ethernet cabling technology	10BASE-T, 100BASE-X, 1000BASE-T, 1000BASE-X
Port mirroring	Yes
Flow control support	Yes
Link aggregation	Yes
Broadcast storm control	Yes
Auto MDI/MDI-X	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Fast leave	Yes
VLAN support	Yes
Virtual LAN features	MTU VLAN, Port-based VLAN, Tagged VLAN
Number of VLANs	32

Data transmission

MAC address table	8000 entries
Switching capacity	56 Gbit/s
Forwarding rate	41.66 Mpps
Store-and-forward	Yes
Jumbo frames support	Yes
Jumbo frames	15000

Packet buffer memory	4 MB
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Security

DHCP features	DHCP client
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IGMP snooping	Yes
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Queue scheduling algorithms	Weighted Round Robin (WRR)
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Multicast features

Multicast support	Yes
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Design

Rack mounting	Yes
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Product colour	Black
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Housing material	Metal
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LED indicators	Yes
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Number of fans	2 fan(s)
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Performance

Flash memory	64 MB
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Noise level	46.2 dB
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Firmware upgradeable	Yes
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Fanless	No
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Mean time between failures (MTBF)	224143 h
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Power

Power source	AC
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Power supply included	Yes
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AC input voltage	100 - 240 V
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AC input frequency	50/60 Hz
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Power consumption (max)	454.8 W
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Surge protection	Yes
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Surge protection voltage	6 kV
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Power over Ethernet (PoE)

Power over Ethernet (PoE)	Yes
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Power over Ethernet (PoE) type supported	PoE+
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Power over Ethernet plus (PoE+) ports quantity	24
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Power over Ethernet (PoE) power per port	30 W
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Total Power over Ethernet (PoE) budget	384 W
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Operational conditions

Operating temperature (T-T)	-5 - 45 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%
Heat dissipation	1546.15 BTU/h
Weight & dimensions	
Width	440 mm
Depth	330 mm
Height	44 mm
Packaging content	
Cables included	AC
Quick start guide	Yes
Manual	Yes
Rack mount kit	Yes
Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC), RoHS
Certification	FCC, CE, RoHS
Matmenys ir svoris	
Matmenys (I × P × A)	48,00cm × 51,00cm × 10,00cm
Svoris	6,04kg