

LevelOne GEP-0925 network switch Unmanaged 2.5G Ethernet (100/1000/2500) Power over Ethernet (PoE) Black

Gamintojas: **LEVELONE** · Modelis: **GEP-0925** · EAN: **4015867238059** · Prekės kodas: **652202**



157,91 €

Kaina su PVM

Be PVM: **130,50 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 8 x 100/1000/2500 Base-T RJ-45 PoE copper ports and 1 x 10G/SFP+ port.
- ✓ Supports 8K MAC address auto-learning and auto-aging
- ✓ Support IEEE 802.3bt at Port 1
- ✓ 15K jumbo frames to increase data transfer rates
- ✓ IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- ✓ Desktop and Wall mount design
- ✓ Quick and easy installation



Aprašymas

The LevelOne 2.5 Gigabit PoE Switch delivers exceptional performance with multi-gigabit PoE ports and a high-speed uplink, making it an ideal solution for businesses seeking to scale their networks with efficiency and ease. Whether for small businesses, branch offices, or home setups, this switch offers high performance and versatility for any network configuration.

Advanced PoE Capabilities:

Supporting IEEE 802.3at/af and 802.3bt (Port 1), the RJ45 ports provide speeds of up to 2500 Mbps while powering multiple devices like IP cameras, access points, and VoIP phones, eliminating the need for separate power supplies.

High-Speed Uplinks:

The 10G SFP+ port ensures ultra-fast uplinks to core switches or data centers, enabling smooth traffic flow without bottlenecks.

Techninė specifikacija

Specifications	
Sandėlio grupė	Server, Storage & Netzwerk > Switche [+1398][-565]
Management features	
Switch type	Unmanaged
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	8
Basic switching RJ-45 Ethernet ports type	2.5G Ethernet (100/1000/2500)
Installed SFP modules quantity	0
2.5G Ethernet (copper) ports quantity	8
SFP+ module slots quantity	1
Power connector	DC-in jack
Network	
Networking standards	IEEE 802.3ab, IEEE 802.3ae, IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3bz, IEEE 802.3u, IEEE 802.3x
10G support	Yes
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Full duplex	Yes
Flow control support	Yes
Ethernet LAN data rates	2500,10000 Mbit/s
MAC address auto-learning supported	Yes
MAC address auto-aging supported	Yes
Data transmission	
MAC address table	15000 entries
Switching capacity	60 Gbit/s
Forwarding rate	44 Mpps
Jumbo frames support	Yes
Jumbo frames	15000
Packet buffer memory	8 MB
Design	
Rack mounting	No

Stackable	No
Product colour	Black
LED indicators	Link, PoE, Power
Performance	
Fanless	Yes
Mean time between failures (MTBF)	300000 h
Power	
Power source	DC
Power supply included	Yes
DC input voltage	52 V
Input current	2.5 A
Power consumption (typical)	2 W
Power consumption (max)	127 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet (PoE) ports quantity	4
Total Power over Ethernet (PoE) budget	120 W
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%
Weight & dimensions	
Width	170 mm
Depth	70 mm
Height	28 mm
Weight	380 g
Packaging content	
Cables included	AC
Manual	Yes
Packaging data	
Package type	Box
Certificates	
Compliance certificates	CE, Federal Communications Commission (FCC)
Matmenys ir svoris	
Svoris	1,43kg