

LevelOne 8-Port Gigabit PoE Switch, 802.3at/af PoE, 120W

Gamintojas: **LEVELONE** · Modelis: **GEP-0823** · EAN: **4015867207444** · Prekės kodas: **738187**



159,90 €

Kaina su PVM

Be PVM: **132,15 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ IEEE 802.3af/at PoE compliant to simplify deployment and installation
- ✓ 10/100/1000Mbps wire speed transmission and reception
- ✓ Auto-detection and protection of non-standard PoE devices
- ✓ IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- ✓ Total PoE power budget: 120W, up to 30W per port



Aprašymas

The LevelOne GEP-0823 is an 8-port Gigabit Ethernet PoE switch that provides Power over Ethernet on all eight of its ports. Per PoE port a power supply of up to 30W is possible. The total PoE power budget is 120W. It is the ideal solution when office and home users are using a combination of PoE and non-PoE devices.

The GEP-0823's eight PoE-enabled ports make it an ideal solution for office users who use PoE-enabled devices and already want to power a larger number of PoE devices. These products can be a mix of PoE IP phones, PoE Wifi APs and PoE IP cams. It is the perfect solution for offices that want to upgrade their office equipment and LAN infrastructure to PoE capability or upgrade their existing PoE infrastructure to Gigabit speed. The switch automatically detects the connected IEEE 802.3at/af standard device and provides these devices with power and data over a single cable.

The GEP-0823 also enables users to provide a stable and reliable high-speed LAN environment with store-and-forward switching architecture, packet error filtering and blockade-free packet forwarding. The 802.3x flow control mechanisms operate in both full and half duplex modes. This switch also

supports the N-Way auto negotiation protocol, which automatically detects network speed and duplex mode.

For instant fault detection, the GEP-0823 is equipped with a complete set of LEDs to help monitor and troubleshoot the network.

Techninė specifikacija

Specifications	
Sandėlio grupė	> Netzwerk > Switches [+1607][-273]
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	8
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
Power connector	DC-in jack
Network	
Networking standards	IEEE 802.3, IEEE 802.3ab, IEEE 802.3af, IEEE 802.3at, IEEE 802.3u, IEEE 802.3x
10G support	No
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Full duplex	Yes
Data transmission	
MAC address table	8000 entries
Switching capacity	16 Gbit/s
Store-and-forward	Yes
Jumbo frames support	Yes
Jumbo frames	9126
Design	
Stackable	No
Product colour	Black
Housing material	Metal
LED indicators	Activity, LAN, Power
Performance	
Internal memory	1 MB
Buffer size	8 KB
Mean time between failures (MTBF)	30000 h
Power	
Input current	2.5 A

Input voltage	52 V
Power consumption (typical)	10 W
Power protection features	Over current, Short circuit
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet (PoE) ports quantity	8
Power over Ethernet (PoE) power per port	30 W
Total Power over Ethernet (PoE) budget	120 W
Operational conditions	
Operating temperature (T-T)	-20 - 70 °C
Storage temperature (T-T)	-20 - 70 °C
Operating relative humidity (H-H)	5 - 90%
Storage relative humidity (H-H)	5 - 90%
Weight & dimensions	
Width	86 mm
Depth	30 mm
Height	176 mm
Weight	450 g
Packaging content	
Quick start guide	Yes
Packaging data	
AC adapter included	Yes
Package width	230 mm
Package depth	60 mm
Package height	290 mm
Package weight	950 g
Certificates	
Certification	CE,FCC
Logistics data	
Country of origin	China
Harmonized System (HS) code	85176990
Matmenys ir svoris	
Svoris	1,18kg