

LevelOne GEP-2652 network switch Managed L2 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE) Grey

Gamintojas: **LEVELONE** · Modelis: **GEP-2652** · EAN: **4015867207932** · Prekės kodas: **737421**



526,89 €

Kaina su PVM

Be PVM: **435,45 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 24 Gigabit PoE ports and 2 Gigabit SFP slots
- ✓ IEEE 802.3af/at PoE compliant to simplify deployment and installation
- ✓ Total PoE power budget: 370W, up to 30W per port
- ✓ Supports port-based VLAN, IEEE 802.1Q VLAN Tagging and GVRP
- ✓ IEEE 802.1d/w/s Spanning Tree Protocol (STP) and port mirroring
- ✓ Supports IPv4/IPv6 network operation
- ✓ Supports unknown unicast / broadcast / multicast storm control
- ✓ MLD, Telnet, SNMP V1, V2c & V3, RMON, Web Browser, and TFTP Management
- ✓ IP Multicast Filtering through IGMP Snooping V1 / V2 / V3
- ✓ Dynamic ARP Inspection (DAI) protects switches against ARP spoofing



Aprašymas

The LevelOne GEP-2652, the latest web smart generation, is equipped with 24 PoE ports and 2 Gigabit SFP ports. It offers powerful Layer2 capabilities, enhanced PoE functionality and a total PoE budget of 370W. The switch also supports advanced IPv6 management, IPv6 security and IPv6 multicast control to accommodate the growth of IPv6 deployment. Moreover, at an exceptional price/performance ratio.

The PoE-enabled GEP-2652 has IEEE 802.3af/at certification, eliminating the challenges associated with standardized devices. It is therefore ideal for companies that want to operate VoIP telephones, wireless access points or network cameras. The GEP-2652 supports up to 30W output power per

PoE port, giving you power distribution flexibility for a wide range of PoE PD devices. Adjust your network infrastructure as your business grows and save operating costs with easier management.

Techninė specifikacija

Specifications	
Sandėlio grupė	> Netzwerk > Switches [+1607][-273]
Management features	
Switch type	Managed
Switch layer	L2
Quality of Service (QoS) support	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)
Installed SFP modules quantity	0
Installed SFP+ modules quantity	0
Gigabit Ethernet (copper) ports quantity	24
SFP module slots quantity	2
Console port	RJ-45
Power connector	AC-in jack
Network	
Networking standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1ag, IEEE 802.1p, IEEE 802.1s, IEEE 802.1v, IEEE 802.1w, IEEE 802.1x, IEEE 802.3, IEEE 802.3ad, IEEE 802.3ah, IEEE 802.3az, IEEE 802.3x, IEEE 802.3z
10G support	No
Port mirroring	Yes
Link aggregation	Yes
Broadcast storm control	Yes
Rate limiting	Yes
Spanning tree protocol	Yes
Network virtualization technologies	Q-in-Q tunneling
QinQ implementation	Selective QinQ
VLAN support	Yes
Virtual LAN features	MAC address-based VLAN, Port-based VLAN, Protocol-based VLAN, Tagged VLAN, VLAN Identifier (VLAN ID), Voice VLAN
Number of VLANs	4000

Data transmission

MAC address table	8000 entries
Forwarding rate	38.69 Mpps
Store-and-forward	Yes
Jumbo frames support	Yes
Jumbo frames	9000
Packet buffer memory	128 MB

Security

DHCP features	DHCP snooping
Access Control List (ACL)	Yes
IGMP snooping	Yes
IGMP proxy	Yes
Security algorithms	SNMPv3
SSH/SSL support	Yes
Authentication	Guest VLAN, Web-based authentication
Password protection	Yes
DoS attack prevention	Yes
Authentication type	RADIUS
Queue scheduling algorithms	Priority queuing (PQ), Weighted Round Robin (WRR)

Multicast features

Multicast support	Yes
Multicast Listener Discovery (MLD) snooping	v1/v2

Protocols

GARP VLAN Registration Protocol (GVRP)	Yes
IPv4 & IPv6 features	IPv6 Telnet

Design

Rack mounting	Yes
Product colour	Grey
Housing material	Metal
Reset button	Yes
LED indicators	Link, PoE, Power

Performance

Internal memory	8 MB
Firmware upgradeable	Yes

Telnet	Yes
Power	
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	6.5 A
Power consumption (max)	435 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet (PoE) ports quantity	24
Power over Ethernet (PoE) power per port	30 W
Total Power over Ethernet (PoE) budget	370 W
Operational conditions	
Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	5 - 90%
Weight & dimensions	
Width	440 mm
Depth	208 mm
Height	44 mm
Weight	3.87 kg
Packaging content	
Cables included	AC
Quick start guide	Yes
Rack mount kit	Yes
Packaging data	
Package type	Box
Rubber feet	Yes
Resource CD	Yes
Package width	555 mm
Package depth	295 mm
Package height	88 mm
Package weight	4.2 kg
Certificates	

Compliance certificates	RoHS
Certification	CE
Logistics data	
Country of origin	China
Harmonized System (HS) code	85176990
Matmenys ir svoris	
Svoris	3,87kg