

LevelOne KILBY 28-Port Stackable L3 Lite Managed Gigabit Switch, 2 x 10GbE SFP+, 1 x 10GbE Module Slot

Gamintojas: **LEVELONE** · Modelis: **GTL-2881** · EAN: **4015867198988** · Prekės kodas: **734330**



722,90 €

Kaina su PVM

Be PVM: **597,44 €**

Sandėlyje

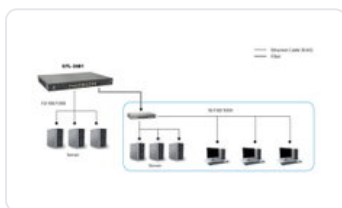


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Dynamic ARP Inspection (DAI) protects switches against ARP spoofing
- ✓ Supports up to 8 switches in one stack
- ✓ Supports Operations, Administration, and Maintenance (OAM) mechanisms
- ✓ Ethernet Ring Protection Switching (ERPS) for Ethernet ring topologies with sub-50 ms failover capabilities
- ✓ IEEE 802.1d/w Spanning Tree Protocol (STP) and port mirroring
- ✓ IEEE 802.3ad LACP for auto port aggregation
- ✓ Supports port-based VLAN, IEEE 802.1Q VLAN Tagging
- ✓ QoS control for traffic prioritization and bandwidth management



Aprašymas

The GTL-2881 series includes high-performance Gigabit Ethernet Layer3 Lite switches featuring 28 ports; 24 10/100/1000BASE-T ports, two 10G SFP+ ports, and one 10G expansion slot for a dual-port module. The switch is ideal for high-performance server aggregations, such as enterprise data centers, where it can connect high-end or network-attached file servers through fiber ports. It can also be deployed as a backbone upgrade, or to provide Gigabit-to-the-desktop for power users. This switch is packed with features and is a cost-effective solution that brings continuous availability, enhanced security, and advanced QoS to the network edge, while maintaining simplicity of management.

Techninė specifikacija

Specifications	
Sandėlio grupė	> Netzwerk > Switches [+1607][-273]
Management features	
Switch type	Managed
Switch layer	L3
Quality of Service (QoS) support	Yes
Web-based management	Yes
ARP inspection	Yes
System event log	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
Fiber optic connector	SFP+
Console port	RJ-45
Network	
Networking standards	IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p, IEEE 802.1s, IEEE 802.1w, IEEE 802.1x, IEEE 802.3ad, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
10G support	Yes
Port mirroring	Yes
Full duplex	Yes
Flow control support	Yes
Link aggregation	Yes
Spanning tree protocol	Yes
VLAN support	Yes
Virtual LAN features	Private VLAN, Voice VLAN, Tagged VLAN, Protocol-based VLAN, MAC address-based VLAN, Port-based VLAN, IP subnet-based VLAN
Number of VLANs	4000
Data transmission	
MAC address table	16000 entries
Switching capacity	128 Gbit/s

Forwarding rate	95.23 Mpps
Store-and-forward	Yes
Static route	Yes
Jumbo frames support	Yes
Jumbo frames	10000
Packet buffer memory	1.5 MB
Security	
DHCP features	DHCP snooping
Security algorithms	HTTPS
Static port security	Yes
SSH/SSL support	Yes
DoS attack prevention	Yes
Protocols	
Management protocols	BOOTP/DHCP, SNMP, DNS, LLDP, RMON I, SNMP v1/v2/v3,
GARP VLAN Registration Protocol (GVRP)	Yes
Design	
Rack mounting	Yes
Stackable	Yes
Product colour	Grey
LED indicators	Diagnostic, System, Uplink
Safety	CB, UL
Performance	
Physical stacking (units)	8
Virtual stacking (units)	36
Memory type	DRAM
Internal memory	256 MB
Flash memory	128 MB
Firmware upgradeable	Yes
Telnet	Yes
Mean time between failures (MTBF)	904213 h
Power	
Power supply included	Yes
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Input current	1.5 A
Power consumption (typical)	35 W
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	No
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)	10 - 90%
Weight & dimensions	
Width	440 mm
Depth	315 mm
Height	44 mm
Weight	3.7 kg
Packaging content	
Cables included	AC, LAN (RJ-45)
Quick start guide	Yes
Rack mount kit	Yes
Packaging data	
Package type	Box
Rubber feet	Yes
Resource CD	Yes
Package width	590 mm
Package depth	390 mm
Package height	133 mm
Package weight	5.3 kg
Certificates	
Certification	FCC Class A, CE, VCCI, WEEE, RoHS
Logistics data	
Country of origin	China
Master (outer) case width	590 mm
Master (outer) case length	390 mm
Master (outer) case height	133 mm
Harmonized System (HS) code	85176990

Master (outer) case gross weight	5.3 kg
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Products per master (outer) case	1 pc(s)
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Matmenys ir svoris

Svoris	4,40kg
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