

LevelOne Smart Gigabit RJ45-SC Media Converter, Single-Mode Fiber, 1310nm, 20km, Compatible with 19-inch rack-mountable chassis

Gamintojas: **LEVEL ONE** · Modelis: **GVM-2002** · EAN: **4015867243183** · Prekės kodas: **960504**



95,90 €

Kaina su PVM

Be PVM: **79,26 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 1 × 10/100/1000BASE-T RJ45 port and 1 × Gigabit SC fiber port
- ✓ Single-Mode fiber with SC connector for transmission of up to 20km
- ✓ Supports QoS, ERPS, IGMP, VLAN, ACL functions
- ✓ Fully compatible with 19-inch rack-mountable chassis for easy integration
- ✓ Provides 6 kV surge protection and 6 kV contact / 8 kV air ESD protection
- ✓ Supports management via Web browser and SNMP



Aprašymas

The LevelOne GVM-2002 is a Smart Gigabit Media Converter designed to efficiently bridge Ethernet signals between 10/100/1000Base-T and single-mode fiber with an SC connector, supporting transmission distances of up to 20 km. It supports both half- and full-duplex operation, offering flexible deployment options, optimized performance, and a lower total cost of ownership.

Featuring an intuitive web-based management interface, the GVM-2002 allows for easy configuration, monitoring, and maintenance—either locally or via SNMP. Users can conveniently manage key functions such as bandwidth control, duplex mode, port speed, and VLAN configuration. The converter is also compatible with the 19-inch rack-mountable 14-slot Media Converter Chassis (CVH-2000), providing reliable performance,

centralized management, and streamlined network operation.

Techninė specifikacija

Network	
Maximum data transfer rate	1000 Mbit/s
Converter input interface	10Base-T, 100Base-T, 1000Base-T
Networking standards	IEEE 802.1Q, IEEE 802.1p, IEEE 802.3, IEEE 802.3ab, IEEE 802.3az, IEEE 802.3u
Ethernet interface type	Fast Ethernet, Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Jumbo frames support	Yes
Jumbo frames	9000
Flow control support	Yes
VLAN support	Yes
Auto-negotiation	Yes
Duplex system	Full, Half
Quality of Service (QoS) support	Yes
Performance	
Maximum transfer distance	20000 m
Wavelength	1310 nm
Fiber mode structure	Single-mode
Mean time between failures (MTBF)	400000 h
Features	
Internal	No
Web-based management	Yes
LED indicators	Activity, Link, Power
Product colour	Black
Ports & interfaces	
Fiber optic connector	SC
Connectivity technology	Wired
Ethernet LAN (RJ-45) ports	1
Fiber ports quantity	1
Power over Ethernet (PoE) ports quantity	0
Power	
Output voltage	5 V

Output current	2 A
Power consumption (typical)	10 W
Weight & dimensions	
Width	94 mm
Depth	71 mm
Height	26 mm
Weight	177 g
Operational conditions	
Operating temperature (T-T)	0 - 45 °C
Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	5 - 90%
Storage relative humidity (H-H)	5 - 90%
Packaging content	
AC adapter included	Yes
Quick installation guide	Yes
Packaging data	
Package width	118 mm
Package depth	78 mm
Package height	86 mm
Package weight	350 g
Package type	Box
Logistics data	
Country of origin	China
Pallet gross length	80 cm
Pallet gross width	120 cm
Pallet gross height	154.5 cm
Customs product code (TARIC)	8517620000
Master (outer) case width	500 mm
Master (outer) case length	250 mm
Master (outer) case height	280 mm
Master (outer) case gross weight	13.2 kg
Products per master (outer) case	36 pc(s)

Dokumentai ir vaizdo įrašai

- > Naudojimo instrukcija
- > Gaminio lankstinukas

Gamintojo ir saugos informacija

GAMINTOJAS

LevelOne

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PLATINTOJAS

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