

LevelOne RJ45 to SC Gigabit Media Converter, Single-Mode Fiber, 20km

Gamintojas: **LEVELONE** · Modelis: **GVT-2002** · EAN: **4015867207796** · Prekės kodas: **652462**



92,90 €

Kaina su PVM

Be PVM: **76,78 €**

Sandėlyje

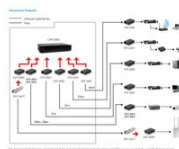


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Transfers data from 10/100/1000Base-T copper to fiber interfaces
- ✓ 9K jumbo frames to increase data transfer rates
- ✓ Built-in LFP (Link Fault Pass-through) (LLCF/LLR) Technology
- ✓ IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- ✓ Dip switches for customized configuration
- ✓ Supports low-time lag transmission
- ✓ Supports the transmission of extra-long packets up to 1.6KB
- ✓ 10°C to 55°C operating temperature range



Aprašymas

The GVT-2002 SMF SC media converter is able to convert network signals between copper and fiber-optic based networks. The converter provides a 10/100/1000Base-T RJ-45 port, supports full duplex and half duplex switch connectivity and 10Base-T, 100Base-TX and 1000Base-T auto-sensing. Used in single-mode with fibre-optic cabling, this can extend a network range up to 20km.

The device features built-in Dip switches for easy converter configuration, which function on the Smart LFP (Link Fault Pass-through), allowing the converter to monitor both the fiber and copper ports for signal loss, as well as cut through and smart pass through mode.

The GVT-2002 is able to operate in temperatures from -10° up to 55° Celsius. The converter can be used as a standalone unit or as a slide-in module

to the CHV-2000 19” converter rack, which can accommodate up to 14 units for use in a central wiring closet.

Techninė specifikacija

Specifications	
Sandėlio grupė	Server, Storage & Network > Network Adapters [+1948][-605]
Network	
Maximum data transfer rate	1000 Mbit/s
Converter input interface	10Base-T, 100Base-TX, 1000Base-T
Converter output interface	1000Base-LX, 1000Base-SX
Networking standards	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z
Ethernet interface type	Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Fiber ethernet cabling technology	1000BASE-LX, 1000BASE-SX
Jumbo frames support	Yes
Jumbo frames	9000
Flow control support	Yes
Auto MDI/MDI-X	Yes
Auto-negotiation	Yes
Store-and-forward	Yes
Duplex system	Full
Link Loss Carry Forward (LLCF) supported	Yes
Link Loss Return (LLR) supported	Yes
Cable types supported	Cat5, Cat5e
Performance	
Maximum transfer distance	20000 m
Wavelength	1310 nm
Fiber mode structure	Single-mode
Features	
Internal	No
LED indicators	Yes
Product colour	Black
Ports & interfaces	
Fiber optic connector	SC

Connectivity technology	Wired
Ethernet LAN (RJ-45) ports	1
Fiber ports quantity	1
DC-in jack	Yes
Power	
Input voltage	5 V
Input current	2 A
Weight & dimensions	
Width	94 mm
Depth	26 mm
Height	71 mm
Weight	200 g
Operational conditions	
Operating temperature (T-T)	-10 - 55 °C
Storage temperature (T-T)	-40 - 75 °C
Operating relative humidity (H-H)	5 - 90%
Packaging content	
AC adapter included	Yes
Quick installation guide	Yes
Packaging data	
Package width	120 mm
Package depth	55 mm
Package height	235 mm
Package weight	360 g
Package type	Box
Certificates	
Certification	CE, FCC
Logistics data	
Country of origin	China
Harmonized System (HS) code	85176990
Master (outer) case width	360 mm
Master (outer) case length	390 mm
Master (outer) case height	480 mm
Master (outer) case gross weight	13 kg

Products per master (outer) case

36 pc(s)