

LevelOne RJ45 to ST Gigabit Media Converter, Single-Mode Fiber, 1310nm, 20km

Gamintojas: **LEVELONE** · Modelis: **GVT-2003** · EAN: **4015867231234** · Prekės kodas: **652463**



91,90 €

Kaina su PVM

Be PVM: **75,95 €**

Sandėlyje

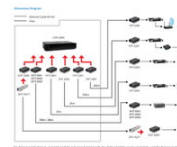


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Single-mode fiber with ST connector for transmission of up to 20km
- ✓ 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
- ✓ 10°C to 55°C operating temperature range



Aprašymas

The GVT-2003 SMF ST 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-2003 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	1000Base-LX, 1000Base-SX
Networking standards	IEEE 802.3, IEEE 802.3ab, IEEE 802.3u, IEEE 802.3z
Ethernet interface type	Fast Ethernet, Gigabit Ethernet
Ethernet LAN data rates	10,100,1000 Mbit/s
Copper ethernet cabling technology	10BASE-T, 100BASE-TX, 1000BASE-T
Jumbo frames support	Yes
Jumbo frames	9000
Flow control support	Yes
Duplex system	Full, Half
Link Loss Carry Forward (LLCF) supported	Yes
Link Loss Return (LLR) supported	Yes
Link Fault Pass-through (LFP)	Yes
Performance	
Maximum transfer distance	20000 m
Wavelength	1310 nm
Fiber mode structure	Single-mode
Features	
Internal	No
LED indicators	Link, Power
Product colour	Black
Ports & interfaces	
Fiber optic connector	ST
Connectivity technology	Wired
Ethernet LAN (RJ-45) ports	1
DC-in jack	Yes
Power	
Power consumption (typical)	5 W
Weight & dimensions	
Width	71 mm

Depth	94 mm
Height	26 mm
Weight	200 g
Operational conditions	
Operating temperature (T-T)	-10 - 55 °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	235 mm
Package depth	120 mm
Package height	55 mm
Package weight	840 g
Package type	Box
Certificates	
Compliance certificates	CE
Logistics data	
Country of origin	China
Master (outer) cases per pallet (air)	16 pc(s)
Pallet gross length	80 cm
Pallet gross width	120 cm
Pallet height (air)	158.4 cm
Master (outer) case width	360 mm
Master (outer) case length	390 mm
Master (outer) case height	480 mm
Master (outer) case gross weight	31.2 kg
Products per master (outer) case	36 pc(s)
Sustainability	
Sustainability compliance	Yes