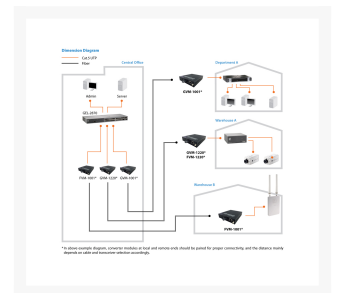




GVM-1220, Managebarer RJ45 zu SC Gigabit-Mediakonverte, Single-Mode Glasfaser, 20km

Product Images



Short Description

- SC-Singlemode-Glasfaser-Anschluss zur Übertragung von bis zu 20 km
- Unterstützt Betriebs-, Administrations- und Wartungs-Mechanismen (OAM)
- Webbasiertes und SNMP-Verwaltung
- Integrierte LFP- (Link Fault Pass-through) (LLCF/LLR) Technologie
- Unterstützt VLAN (Tag-basiertes, Q-in-Q)
- IEEE-802.3x Flow-Control schützt vor Packet-Loss und sorgt für zuverlässige Datenübertragung

Beschreibung

GVM-1220 series is remote Managed Gigabit Ethernet fiber media converter with OAM functions developed by our company. It can convert Ethernet signal between 10/100/1000Base-T and 1000Base-X, It supports both half-duplex and full-duplex operations and a variety of fiber options. It is double fiber, single mode, 20km media converter Remote devices can be managed by fiber-connected OAM media converter or OAM switch when deployed as a stand-alone solution. It incorporates an easy to use Web user interface for operation, administration and maintenance, both locally and remotely. By offering IEEE802.3ah OAM compliance, this converter can be linked to any IEEE802.3ah compliant fiber switch and support loop back and dying gasp functions. All functions of this converter and the remotely connected converter can be configured and monitored via Web management, including bandwidth control, duplex, speed and VLAN configuration.

Additional Information

Max. Luftfeuchtigkeit im Betrieb (%)	90
Max. Betriebstemperatur in °C	55
Min. Luftfeuchtigkeit im Betrieb (%)	5
Min. Betriebstemperatur in °C	-10
Indikator	PWR (power supply), FX LINK/ACT (optical link action) FDX (full duplex), TX LINK/ACT (TP cable link/action) TX SPD (TP cable rate), LFP(LFP function enable/disable)
Standards	IEEE802.3 10Base-T Ethernet IEEE802.3u 100Base-TX Fast Ethernet IEEE802.3ab 1000Base-T Giga Ethernet IEEE802.3z 1000Base-X Giga Ethernet IEEE802.3x Flow Control IEEE802.3ah OAM
Wellenlänge (nm)	1310nm
Grundfunktionen	1. 10/100/1000Mbps auto-sensed, facilitating network upgrade 2. Support LFP function 3. Built-in efficient switching core to implement flow control and reduce broadcast packets 4. Full-duplex and half-duplex auto- sensed 5. Support SC/ST/FC connector 6. Support Jumbo frame up to 9k bytes 7. Support Q-in-Q function, Optical port and Ethernet port can be set separately as dual Tag ports, and can be set as ISP Tag and ISP Tag TPID 8. Support configure the operation mode of each port on local and remote devices, including port speed, full/half-duplex, and flow control, etc, and can display the real-time status of each port 9. Support bandwidth- limiting function: with the step of 64kps, the bandwidth can be set between 0Mbps and 1000Mbps 10. Support 4 kinds of 802.3ah OAM functions: Discover of OAM, MIB variable response, OAM Loopback, Dying Gasp alarm 11. Offer MIB library files, support OpenView?Snmpc, and other softwares
Produktgewicht (kg)	0,72
Produktbreite (mm)	127
Produkttiefe (mm)	156
Produkthöhe (mm)	32
Farbe	Black
EAN	4015867195406
Modellnummer	GVM-1220

Lieferumfang	● GVM-1220 ● Power Cord ● Quick Installation Guide ● Declaration of Conformity
Grade	Commercial
Data Rate	Gigabit Ethernet

