

GTI-F0025N

Ethernet transmission (VDSL2) over telephone cable (pair)



- 1 full-duplex VDSL links via (RJ11) telephone cable (up to 1000m)
- selectable CO and CPE mode
- selectable fast and interleaved mode
- Selectable target SNR margin
- Compliant with ETSI, ITU and ANSI standards
- Metal case

SPECIFICATIONS

Standard	IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3x full Duplex, ETSI, ITU, ANSI, Full ITU-T G993.2 (VDSL2) compatible
Interfaces	G.997.1 compatible, RJ11 female Phone jack, RJ-45 female Ethernet jack
Switching Method	Store and Forward
Forwarding Rates	1000Mbps port - 1.488.000pps 100Mbps port - 148.800pps 10Mbps port - 14.880pps
Transmission Media	10BaseT CAT. 3, 4, 5 UTP/STP 100BaseTX CAT. 5 UTP/STP 1000BaseT CAT. 5E UTP/STP
LED Indicators	Duplex, Speed, Link/Act, Power, Master, Link/Negotiation
Supply Voltage	5 VDC

SPECIFICATIONS

Operating Temperature	0°C ~ +45°C
Storage Temperature	-20°C ~ +90°C
Humidity	10 ~ 90% no condensation
Certification	FCC Class A, CE
Power Consumption	10 W
Weight	0.28 kg
Dimensions w*h*d	75 x 23 x 102 mm

DIMENSIONS

