

Bi-Di Fiber Optic Media Converter



Products Information

Bi-Di Media Converter

Features:

All Converters comply with IEEE 802.3 & 802.3u Fast Ethernet Standards
LED Indication: FX-100, FX-Link/Act, TX-100, TX-Link/Act, FDX, PWR
Provide one RJ-45 twisted pair 10/100Mbps Ethernet port and one 100BASE-Fx port
100BASE-Tx port 10M/100M and full/half duplex auto-negotiation
Voltage supervisor
External power supply
Wavelength 850nm, 1310nm, 1550nm selectable

Specification:

Standard
IEEE 802.3
IEEE 802.3u/IEEE 802.3X Interface
One 100Base-Fx Multimode or
Single mode:(SC)
One RJ-45 connector
Switching Method:
Store and forward
LED:FEF, SPD, FX-LINK,
TX-LINK, FDX,PWD

Data Transfer Rate
200 Mbps-Full duplex
MAC table
1K Entries
Filtering Rate
Filt. Rate - Ethernet: 14,880 pps
Filt. Rate - Fast Ethernet: 148,800 pps
Power: AC input 110-240V 50-60Hz
DC output 5V, 1A
Power consumption: 5W

Typical Operation & Storage Temperature
Operation:0~70
Storage Temperature: -40~ 85
Humidity:5% ~ 90% non-condensing
Dimension:
Shipping Size: 227 x168 x 80mm
Shipping Weight: 750g
Emission/Safety
FCC Class A, CE