

MEDIA CONVERTER



Media Converter 10/ 100BaseTX to 100Base-FX. The Media Converter Complies with IEEE802.3x, IEEE802.3, IEEE802.3u Standards. Optical Wavelength 1310/1550nm long Distance. High stability and excellent reliability. Auto negotiation for 10/100Mbps TP port speed. Full duplex 10/100Mbps Ethernet up to 20KM (Single fiber). Half/full duplex identity automatically. Plug and play installation. Warranty 2 Years

Order Information

Fast Media Converter NVT-FMC-WDM

Feature

- Single Mode 9/125
- Single Fiber WDM
- 10/100Mbps Half/Full Duplex
- Long Distance up to 20KM
- Plug and play installation
- Surge Protection built-in
- LED Indicator 6 Status

Specification

Parameter	Specifications
Port	1 x 10/100Mbps RJ45 Half/Full Duplex, Auto Negotiation 1 x 100 Base-FX SC Port - Optical Receiver Sensitivity -32dBm - Optical Output Power -15dBm ~ -8 dBm
Transmission Distance	UTP 100 m. Fiber Optic 20 Km.
Wavelength	1310/1550nm
Address Table	2000
Buffer	512Kb
Material	IP55
LED	Power, FDX, Status, 100, FX Link/Act, TX Link/Act
Operating temperature	-20 – 70 C
Operating humidity	5% - 95% non-condensing
Storage Temperature	-40 – 80 C
Storage humidity	5% - 95% non-condensing
Power Supply	5VDC 1A

Standard & Certification

- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3x
- FCC Class A Part 15
- CE
- CISPR (EN55022) class A
- IEC 60068-2-27
- IEC 60068-2-32
- IEC 60068-2-6
- ISO9001, ISO14001
- RoHS