

## MEDIA CONVERTER



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Media Converter 10/100/1000BaseTX to 1000BaseFX. The Media Converter Complies with IEEE802.3z, IEEE802.3ab Standards. Optical Wavelength 1310/1550nm long Distance. High stability and excellent reliability. Auto negotiation for 10/100/1,000Mbps TP port speed. Full duplex 10/100/1,000Mbps Ethernet up to 40KM (Single fiber). Half/full duplex identity automatically. Plug and play installation. Warranty 2 Years

Order Information

Gigabit Media Converter                      NVT-GMC-SFP-40

Feature

- Single Mode 9/125
- Single Fiber
- 10/100/1,000Mbps
- Long Distance up to 40KM
- Plug and play installation
- Surge Protection built-in
- Aluminum Case
- LED Indicator 6 Status

Specification

Parameter	Specifications
Port	1 x 10/100/1,000Mbps RJ45 Auto MDI/MDI-X, Auto Negotiation 1 x 100/1000 Base-X SFP Port
Transmission Distance	Up to 40 Km
Wavelength	1310/1550nm
Address Table	2000
Buffer	512Kb
Material	IP67 , IK10
Operating temperature	-40 – 60 C
Operating humidity	0% - 95% non-condensing
Storage Temperature	-40 – 80 C
Storage humidity	0% - 95% non-condensing
Power Supply	12VDC with Power Adaptor 100-240VAC, 50-60 Hz (12VDC/1A)

Standard & Certification

- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3ab
- IEEE 802.3x
- IEEE 802.3z
- 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