

## INDUSTRIAL FAST MEDIA CONVERTER



The Media Converter Complies with IEEE802.3u, IEEE802.3z Standards. Optical Wavelength 1310/1550nm long Distance. For outdoor system. 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 1 Year

### Order Information

Fast Media Converter                      NVMC-SM-10000-01

### Feature

- Convert UTP - Fiber Optic / Fiber Optic - UTP
- Single Mode 9/125
- Industrial Grade
- Single Fiber
- 10/100Mbps
- Long Distance 20KM
- Din Rail
- Surge Protection built-in
- Net-management is optional 5VDC external and 220VAC internal

Specification

Parameter	Specifications
Port	1 x 10/100Mbps RJ45 1 x SC Port
Transmission Distance	20 Km
Wavelength	1310/1550nm
Address Table	2000
Buffer	512Kb
Material	IP67 , IK10
Operating temperature	-40 – 70 C
Operating humidity	0% - 95% non-condensing
Storage Temperature	-40 – 80 C
Storage humidity	0% - 95% non-condensing
Power consumption	<5W , 220V/50Hz

Standard & Certification

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