

**New
Product**

Gigabit Converter



Gigabit 10/100/1000TX-LX Converter

Description:

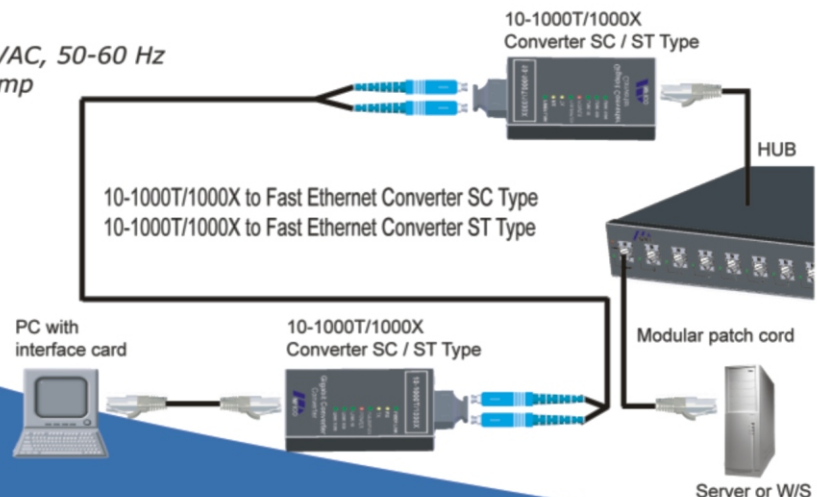
The Gigabit 10/100/1000 Base-T Converter provide the 10/100/1000 Base-T convert to 1000 Base-SX/LX. When Auto-negotiation function is selected both terminal units communicate each other by full-duplex or half-duplex way automatically according to specific network needs. And LED indicators to easily monitor faults happening during its operation. Auto MDI/MDIX for RJ45 connector and you don't need to change the straight through or crossover cable when you connection to the network.

Features:

- MDI-MDIX auto-crossover supported
- Plug-and-play installation
- Supports jumbo frame (64-9216 bytes)
- Supports voltage monitor
- Complies to IEEE802.3z 1000 base-SX/LX and IEEE 802.3ab 1000 base-T
- LED indication: power, TP act, FDX, TP link, fiber link, fiber act

Key specifications:

- Interface: RJ-45 connector, using UTP 100-ohm Cat 5 or 5e cable, SC/LC or Bi-directional SC (single mode only) fiber connectors
- Cable Type: 50/125 or 62.5/125 Multi-Mode or up to 550m 9/125 single-mode, longer distance upon request
- Cable length: UTP cable 100 meters
- Technique: Baseband
- Standard: IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX/FX, IEEE 802.3ab 1000Base-T and 802.3z 1000Base-SX/LX
- Temperature: 0 C to 60 C degree (Standard Operating)
- Humidity: 10% to 90% (non-condensing)
- Dimensions: 4.2"x2.2"x0.8"
- External Power Supply: Input rating: 110 or 220 VAC, 50-60 Hz
Output rating: 5 VDC, 1Amp



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