

## Media Converter 10/100/1000TX vs 1000SX/LX SFP GGM 840SFP



The GGM 840SFP 10/100/1000 to 1000SX/LX (SFP) media converter is specifically designed to offer fiber advantages for those who they need of large bandwidth on long distance. This media converter is completely transparent when installed, so the network will performs exactly the way it would do normally. The empty slot offer you the possibility to use multimode or singlemode fiber on the same media converter.

- Standard Protocol: IEEE802.3 10 Base-T standard, IEEE 802.3u 100Base-TX and IEEE802.3z standard
- Built in high efficiency SRAM for packet buffer, with 1K-entry lookup table and 4-way associative hash algorithm
- Half duplex: back pressure flow control Full duplex: IEEE802.3x flow control
- Automatic identification of MDI/MDI-X cross line
- Support jumbo packet 9K Bytes
- Both external and internal power supply are available
- Fiber connector: Choice from SC,ST,FC or LC connector for multimode and single mode
- LED display for easy monitoring of device status
- Transmission distance can reach 550M for multimode and 120KM for single mode
- Can be rack mounted in 14 slots chassis(external Power supply)
- · In conformity to safety code of FCC and 15 CLASS A and CE MARK