



## TEG-MGBSX Multi-mode Mini GBIC Module



### FEATURES

- Compliant with IEEE 802.3z Gigabit Ethernet and Fiber Channel Standards
- Industry Standard SFP package
- Duplex LC connector
- Up to 1.25Gbps Bi-Directional Data Links
- Die Cast Metal Housing for low EMI
- Hot Pluggable
- Class 1 Laser product complies with En 60825-1

### SPECIFICATIONS

Model Name	Wavelength	Media	Pout (dBm)	Sensitivity	Power	Distance
TEG-MGBSX	850nm	MMF	-9.5 ~ 0.0	-18	8.5	550m
TEG-MGBS10	1310nm	SMF	-9.5 ~ 3.0	-20	10.5	10km
TEG-GBSX	850nm	MMF	-9.5 ~ 4.0	-18	8	550m
TEG-GBS10	1310nm	SMF	-9.5 ~ 3.0	-20	10.5	10km
TEG-GBS50	1550nm	SMF	-4.0 ~ +1.0	-23	19	50km

MMF: Multi-Mode Fiber  
SMF: Single Mode Fiber

**Application**

- Switch to Switch Interface
- High Speed I/O for File Server
- Channel Extender, Data Storage

### RELATED PRODUCT

- **TEG-MGBSX**  
Multi-mode Mini GBIC Module
- **TEG-MGBS10**  
Single-mode Mini GBIC Module (10km)
- **TEG-GBSX**  
Multi-mode GBIC Module
- **TEG-GBS10**  
Single-mode GBIC Module (10km)
- **TEG-GBS50**  
Single-mode GBIC Module (50km)

### ORDERING INFORMATION

**TRENDware International, Inc.**  
3135 Kashiwa Street  
Torrance, CA. 90505. USA  
Tel: 310-891-1100  
Fax: 310-891-1111  
Web: [www.TRENDNET.com](http://www.TRENDNET.com)  
Email: [sales@trendware.com](mailto:sales@trendware.com)

**To Order Please Call:**  
**1-888-326-6061**