



10GBase-SR SFP+ Module, MMF OM3 (850 nm), LC connector, 300 m GGM MSFP10GBSR



GIGAMEDIA 10G SFP+ Module series are hot-swappable SFP+ transceivers that plug into SFP+ slots on switches and support 10G Ethernet. The GIGAMEDIA 10GBASE SFP+ Module Series transceivers offer customers a wide variety of 10G Ethernet connectivity options for Datacenters, enterprise wiring closets, and service provider transport applications. They are hot-pluggable and Enhanced Small Form Factor Pluggable (SFP+) compliant with the Multi-Source Agreement (MSA) specification.

- Enhanced Small Form-Pluggable (SFP+) form factor
- Hot-pluggable
- Support **10G Ethernet over Multimode Fiber** - 10GBASE-SR
- RoHS compliant
- Compliant with IEEE802.3ae standard
- Compatible with: Gigamedia, Alcatel, Nortel, Linksys, TP-Link, Huawei, D-Link, Zyxel, Netgear

HIGH PERFORMANCE

Providing 10Gb data transfer rates, GGM MSFP10GBxx modules perfectly meet the needs of modern networks.

HOT SWAPPABLE

All GGM MSFP10GBxx modules are hot-swappable, making it easier to maintain your network.

Transceiver type: **SFP+**

Optical Fiber: **multimode**

Conformity:

- **IEEE802.3e**
- **10GBase-SR**

Distance:

- **62.5 ?m, 160 MHz-km: 26 m**
- **62.5 ?m, OM1 200 MHz-km: 33 m**
- **50 ?m, 400 MHz-km: 66 m**
- **50 ?m, OM2 500 MHz-km: 82 m**
- **50 ?m, OM3 2000 MHz-km: 300 m**

Connector type: **LC**

Speed: **10Gbps**

Fiber type:

- **Multimode 50/125?m**
- **Multimode 62.5/125?m**

Wave-length: **850nm**

Operating temperature: **0 °C - 70 °C**

Storage temperature : **-40 °C - 85 °C**

Storage humidity : **5 % - 95 %**

Dimensions (L x D x H): **SFF-8432 - 13.3 x 57 x 11 mm**

Weight : **17.5 g**