

MSA Uncoded SFP+ Module - 10GBASE-LRM - 10GbE Multi Mode Fiber (MMF) Optic Transceiver - 10GE Gigabit Ethernet SFP+ - LC 200m - 1310nm - DDM

Product ID: SFP-10GBASE-LRM-ST



The SFP-10GBASE-LRM-ST is an 10 GMSA compliant fiber SFP+ transceiver that's designed, programmed and tested to work with 10GBASE-LRM compatible MSA switches and routers. The SFP+ transceiver module supports a maximum distance of up to 200 m (656 ft) and delivers dependable 10 GbE connectivity over fiber cabling.

Technical Specifications:

• Wavelength: 1310nm

• Maximum Data Transfer Rate: 10 Gbps

• Type: Multi Mode Fiber

• Connection Type: LC Connector

• Maximum Transfer Distance: 200 m (656 ft)

• MTBF: 646,156,559 hours

• Power Consumption: < 1 W

• Digital Diagnostics Monitoring (DDM): Yes

This SFP+ fiber module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of SFP+ modules and direct-attach SFP+ cables, providing the convenience and reliability you need to ensure dependable network performance.



Certifications, Reports and Compatibility











Applications

Features

- 100% MSA UNCODED SFP+ TRANSCEIVER: Designed, programmed and tested to work with compatible MSA Compliant switches and routers to deliver reliable 10GbE connectivity
- TECHNICAL SPECS: 10GBASE-LRM 10Gbps Multi Mode (MMF) LC Connector 1310nm Digital Diagnostic Monitoring (DDM) Distances up to 200m (656ft)
- TESTED FOR COMPATIBILITY: Hot-swappable in MSA Compliant routers and switches; DDM support reports the transceiver's status to most SNMP network management tools.
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this SFP module is backed for life (lifetime of module, not network switch), including free lifetime 24/5 multi-lingual technical assistance
- WORKS WITH MSA COMPLIANT SWITCHES: Works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

Hardware

Warranty Lifetime

Compatible Brand MSA Compliant

Industry Standards IEEE 802.3aq 10GBASE-LRM

Performance

Maximum Data Transfer

10.00 Gbps

Rate

Max Transfer Distance 200 m (656 ft)

Type Multi Mode

Wavelength 1310nm

Fiber Operating Mode Full-Duplex

DDM Yes



Compatible Networks	10 Gbps
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MTBF 646,156,559 hours

< 1W

Power Consumption (In

Watts)

Physical Characteristics

Product Length 0.5 in [1.4 cm]

Product Width 2.3 in [5.8 cm]

Product Height 0.5 in [1.4 cm]

Weight of Product 0.7 oz [21 g]

Packaging Information

Package Length 4.5 in [11.5 cm]

Package Width 3.5 in [9 cm]

Package Height 1.2 in [3.1 cm]

Shipping (Package)

Weight

1.8 oz [50 g]

What's in the Box

Included in Package 1 - SFP+ Transceiver

^{*}Product appearance and specifications are subject to change without notice.