

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

Product ID: SFP10GBLRMST



The SFP10GBLRMST is an MSA 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 220 m (721 ft.) and delivers dependable 10 GbE connectivity over fiber cabling.

Technical Specifications:

- Wavelength: 1310 nm
- Maximum Data Transfer Rate: 10 Gbps
- Type: Multi Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 220 m (721 ft.)
- Power Consumption: Less than 1 Watt
- DDM: Yes

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

StarTech.com SFPs

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.

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Data Sheet

Certifications, Reports and Compatibility









Applications

- Replace defective or damaged SFP+ modules
- Expand your network to remote segments

Features

- 100% MSA UNCODED SFP+ TRANSCEIVER: Designed, programmed and tested to work with compatible MSA Compliant switches and routers to deliver dependable 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.
- LIFETIME WARRANTY: Backed by a lifetime warranty on the life of the module itself and not the life of your switch; our modules won't void your OEM warranty and supported by our Tech Advisors 5/24
- WORKS WITH MSA COMPLIANT SWITCHES: Works with switch models from Ubiquiti, D-Link, Netgear, Supermicro, TP-Link and more that accept uncoded modules

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Data Sheet

	Warranty	Lifetime
Hardware	Compatible Brand	MSA Compliant
	Industry Standards	IEEE 802.3ae 10GBASE-LRM
	WDM	No
Performance	Compatible Networks	10 Gbps
	DDM	Yes
	Fiber Operating Mode	Full-Duplex
	Max Transfer Distance	220 m (721 ft.)
	Maximum Data Transfer Rate	10 Gbps
	Туре	Multi Mode
	Wavelength	1310nm
Connector(s)	Local Unit Connectors	1 - Fiber Optic LC Duplex Female
Power	Power Consumption (In Watts)	< 1 W
Environmental	Humidity	5~95% RH
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Physical Characteristics	Color	Silver
Packaging Information	Package Height	1.2 in [30 mm]
	Package Length	4.7 in [12 cm]
	Package Width	3.5 in [90 mm]
	Shipping (Package) Weight	1.9 oz [53 g]
What's in the Box	Included in Package	1 - SFP+ transceiver
	Material	Aluminum
	Product Height	0.5 in [1.3 cm]
	Product Length	2.3 in [58.4 mm]
	Product Width	0.5 in [13.9 mm]
	Weight of Product	0.8 oz [23 g]

Product appearance and specifications are subject to change without notice.