

# 10GBASE-LRM SFP+ 1310nm 220M

## POPULAR COMPATIBILITY OPTIONS

Vendor	Part Code
Cisco	SFP-10G-LRM
Juniper	SFPP-10GE-LRM
Juniper	EX-SFP-10GE-LRM
Juniper	QFX-SFP-10GE-LRM
Juniper	SRX-SFP-10GE-LRM
Arista	SFP-10G-LRM
Brocade	10G-SFPP-LRM
HPe	J9152A
Dell	430-4909
Extreme	10GB-LRM-SFPP
Netgear	AXM763
Avaya	AA1403017-E6

## 10GBASE-LRM SPECIFICATIONS

Form Factor	SFP+
Data Rate	10G
Tx/Rx Wavelength	1310nm
Compatible	See table on left
Reach	220M
Cable Type	MMF/SMF
Interface Type	SFP+
DDM/DOM	Yes
Connector Type	Duplex-LC
Power Supply	3.3V
Temperature Range	0-70°C
Warranty	Lifetime

75+ other vendors available



## TESTING

- Compatibility Tested: Each transceiver is tested in an original host switch for recognition (Loop back test)
- Performance Tested: Tested over an optical connection of the intended distance. Recreated in the lab using a bit fiber spool method
- 100% Testing of all Transceiver- No Batch Testing (1-10%)

## 10GBASE-LRM FEATURES

- Hot pluggable SFP+ footprint
- Supports 9.995 to 10.5 Gb/s bit rates
- RoHS-6 compliant
- Built in digital diagnostic function
- Compliant with OEM Vendor multi source agreement

## DESCRIPTION

This 10G-LRM compatible SFP+ transceiver provides 10GBASE throughput up to 220m over Multi-Mode Fibre (MMF) or Single-Mode Fibre (SMF) using a wavelength of 1310nm via an LC connector. It is guaranteed to be 100% compatible with the host OEM switch, router or network interface card (NIC).

This easy to install, hot swappable transceiver has been programmed, uniquely serialized and application tested to ensure that it will initialize and perform identically to the OEM Transceiver. Digital Optical Monitoring (DOM) support is also present to allow access to real-time operating parameters.

We stand behind the quality of our products and proudly offer a lifetime warranty.