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Overview

The Cisco 10GBASE-LRM Module supports link lengths of 220m on standard Fiber Distributed Data Interface (FDDI) grade multimode fiber (MMF). To ensure that specifications are met over FDDI-grade, OM1 and OM2 fibers, the transmitter should be coupled through a mode conditioning patch cord. No mode conditioning patch cord is required for applications over OM3.

Quick Specification

Product Code	X2-10GB-LRM	
Wavelength (nm)	1310	
Cable Type	SMF	MMF
Core Size (Microns)	G.652	62.5 50.0 50.0
Modal Bandwidth (MHz*km)	None	500 400 500
Cable Distance	300m	220m 100m 220m
Type	10GBASE-LRM 1310 nm MMF and SMF	
Transmit Power (dBm)	Maximum: 0.5 Minimum: -6.5	
Receive Power (dBm)*	Maximum: 0.5 Minimum: -8.4 (in average) and -6.5 (in OMA)	
Transmit and Receive Wavelength Range (nm)	Transmit: 1260 to 1355 Receive: 1260 to 1355	

Product Details:

The Front Panel:



Get more information:

Do you have any question about the X2-10GB-LRM?

Contact us now via e-mail: info@hi-network.com

Specific Data Sheet:

Product Code	X2-10GB-LRM
Device Type	X2 transceiver module
Form Factor	Plug-in module
Connectivity Technology	Wired
Cabling Type	10GBase-LRM
Data Link Protocol	10 GigE
Data Transfer Rate	10 Gbps
Optical Wave Length	1310 nm
Max Transfer Distance	722 ft
Compliant Standards	IEEE 802.3ae
Interfaces	1 x Ethernet 10GBase-LRM - SC multi-mode x 2
Compatible Slots	1 x X2
Width	1.4 in
Depth	3.6 in
Height	0.5 in
Min Operating Temperature	32 °F

Max Operating Temperature	104 °F
Designed For	Cisco Catalyst 3560E-12D, 3560E-12SD-E, 3560E-12SD-S, 3560E-24PD, 3560E-24TD, 3560E-48PD, 3560E-48PD-F, 3560E-48TD, 3560E-48TD-SD

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