

2220012154

SFP-10G-LRM

CISCO 10GBase-LRM SFP+ 10GbE transceiver module for both multimode and single-mode fibers



Description

The Cisco 10GBASE-LRM Module supports link lengths of 220m on standard Fiber Distributed Data Interface (FDDI) grade multimode fiber (MMF). To make sure 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 or OM4.

Specifications

CABLING

Type	Multimode and Single-Mode
	* 62.5/125 µm or 50/125 µm (core/cladding) diameter, wavelength (nm) 1310
	* 9/125 µm (core/cladding) diameter, wavelength (nm) 1310
Maximum distance	220 m (62.5 µm core diameter, 500 MHz*km bandwidth)
	100 m (50 µm core diameter, 400 MHz*km bandwidth)
	220 m (50 µm core diameter, 500 MHz*km bandwidth)
	300 m (G.652 Single-mode)

DIMENSIONS & WEIGHT

Dimensions (W x D x H)	13.4 x 56.5 x 8.5 mm
Weight	0.075 kg