

2220012170

SFP-10GLRM-31

SFP 10GBASE-LRM 10G SMF - Cisco Compatible



Description

The SFP-10GLRM-31 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

Minimum cabling distance for LRM modules is 2m, according to the IEEE 802.3ae.

CISCO COMPATIBLE	SFP-10G-LRM
Form Type	SFP+
Max Data Rate	10.3125Gbps
Wavelength	1310nm
Max Cable Distance	220m @ OM3 MMF, 300m over SMF
Interface	LC duplex
Optical Components	FP 1310nm
Cable Type	MMF/SMF
DOM Support	Yes
TX Power	-6.5~-0.5dBm
Receiver Sensitivity	< -8.4dBm
Commercial Temperature Range	0 to 70°C (32 to 158°F)
Protocols	MSA Compliant