

Cisco SFP-10G-LRM Datasheet

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Data Compiled by SanSpot

Cisco SFP-10G-LRM Duplex SFP+ 10Gbps 300m MMF DDM 1310nm

SFP-10G-LRM Features

- Cisco 10GBASE-LRM Ethernet SFP+
- Up-to 300m over MMF @ 10Gbps
- 1310nm Duplex SFP+ Transceiver
- 0°C - 70°C Operating Case Temperature
- SFF-8724 Digital optical monitoring
- Hot-swappable for SFP+ LC ports
- Cisco 90 day standard warranty
- Cisco SFP+ can be covered by SMARTnet
- Compliant with SFF-8431 & SFF-8432
- Cisco SFP-10G-LRM is RoHS compliant



Applications

- 10GBASE Ethernet

Description

The Cisco SFP-10G-LRM 10GBASE-LRM Ethernet transceiver is a Duplex SFP+ transceiver for optical communications, rated for distances up to 300m and a maximum bandwidth of 10Gbps. The SFP-10G-LRM transceiver operates at 1310nm wavelength. 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. The Cisco 10GBASE-LRM Module also supports link lengths of 300m on standard single mode fiber (SMF, G.652).

About this Data Sheet

This data sheet has been compiled by SanSpot as a service to its clients and is based on publicly available information from the manufacturer at the time of this publication. For most up-to-date information, please visit manufacturer website. SanSpot is not responsible for omissions or typographical errors.