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Overview

XFP-10G-MM-SR - Cisco 10GBASE-SR XFP Module for MMF.

The Cisco® XFP Module offers customers a variety of 10 Gigabit Ethernet and Packet-over-SONET/SDH (POS) connectivity options for data center, enterprise wiring closet, and service provider transport applications.

Main features of the Cisco XFP Module include:

- Supports 10GBASE Ethernet and OC-192/STM-64 data rates
- Hot-swappable input/output device plugs into a XFP port of a Cisco Systems® router to link the port with the network
- Provides flexibility of interface choice
- Supports “pay-as-you-populate” model
- Supports the digital optical monitoring capability
- Supports the Cisco quality identification (ID) feature that helps enable a Cisco switch or router to identify whether the module is a Cisco certified and tested XFP
- Supports optical interoperability with respective Cisco 10GBASE XENPAK and X2, and SFP+ modules on the same link

Quick Specification

| | |
|--------------------------|--|
| Model Name | XFP-10G-MM-SR |
| Wavelength (nm) | 850 |
| Cable Type | MMF |
| Core Size (micron) | 62.5 62.5 50.0 50.0 50.0 50.0 |
| Modal Bandwidth (MHz km) | 160 (FDDI-grade) 200 (OM1) 400 500 (OM2) 2000 (OM3) 4700 (OM4) |
| Cable Distance | <ul style="list-style-type: none"> • 26 m • 33 m • 66 m • 82 m • 300 m • 400 m |
| Type | 10GBASE-SR 850-nm MMF |

| | |
|--------------------------|--------------------------------|
| Transmit Power (dBm) | Maximum: -1.2 Minimum: -7.3 |
| Receive Power (dBm) | Maximum: -1.0 Minimum: -9.9 |
| Transmit Wavelength (nm) | Range: 840 to 860 |
| Receive Wavelength (nm) | Range: 840 to 860 |

Product Details:

The Front Panel:



Get more information:

Do you have any question about the XFP-10G-MM-SR?

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

Specific Data Sheet:

| | |
|-------------------------|------------------------|
| Model Name | XFP-10G-MM-SR |
| Device Type | XFP transceiver module |
| Form Factor | Plug-in module |
| Connectivity Technology | Wired |
| Cabling Type | 10GBase-SR |
| Data Link Protocol | 10 GigE |
| Data Transfer Rate | 10 Gbps |
| Optical Wave Length | 850 nm |
| Max Transfer Distance | 984 ft |
| Compliant Standards | IEEE 802.3ae |

XFP-10G-MM-SR Datasheet



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| | |
|---------------------------|--|
| Interfaces | 1 x Ethernet 10GBase-SR - LC/PC multi-mode x 2 |
| Compatible Slots | 1 x XFP |
| Compliant Standards | Laser Class 1, FCC CFR21 Part 1040, IEC 60825-1 |
| Width | 0.7 in |
| Depth | 2.8 in |
| Height | 0.4 in |
| Weight | 10.58 oz |
| Min Operating Temperature | 32 °F |
| Max Operating Temperature | 158 °F |
| Designed For | P/N: 14X10GBE-WL-XFP, 14X10GBE-WL-XFP=, 2-10GE-WL-FLEX, 2-10GE-WL-FLEX=, 4-10GBE-WL-XFP, 7600-ES+2TG3C, 7600-ES+2TG3C=, 7600-ES+2TG3CXL, 7600-ES+2TG3CXL=, 7600-ES+4TG3C, 7600-ES+4TG3C=, 7600-ES+4TG3CXL, 7600-ES+4TG3CXL=, 7600-ES+4TG3CXL-RF, 7600-ES20-10G3C, 7600-ES20-10G3C=, 7600-ES20-10G3C-RF, 7600-ES20-10G3CXL, 7600-ES20-10G3CXL=, 76-ES+T-2TG=, 76-ES+T-4TG, 76-ES+T-4TG=, 76-ES+XC-20G3C=, 76-ES+XC-20G3CXL, 76-ES+XC-20G3CXL=, 76-ES+XC-40G3C, 76-ES+XC-40G3C=, 76-ES+XC-40G3CXL=, 76-ES+XT-2TG3C, 76-ES+XT-2TG3C=, 76-ES+XT-2TG3CXL, 76-ES+XT-2TG3CXL=, 76-ES+XT-4TG3C, 76-ES+XT-4TG3CXL=, A9K-2T20GE-B, A9K-2T20GE-B=, A9K-2T20GE-L, A9K-2T20GE-L=, A9K-4T-B, A9K-4T-B=, A9K-4T-L, A9K-4T-L=, A9K-8T/4-B, A9K-8T/4-B=, A9K-8T/4-L, SPA-1X10GE-L-V2, SPA-1X10GE-L-V2=, SPA-1X10GE-L-V2-RF, SPA-1X10GE-WL-V2, SPA-1X10GE-WL-V2=, SPA-1XTENGE-XFP, SPA-1XTENGE-XFP=, SPA-1XTENGE-XFP-RF, SPA-OC192POS-XFP, SPA-OC192POS-XFP= |

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