

10km optical module single-mode



Overview

This transceiver supports standard digital diagnostics monitoring (DDM) functions, also known as digital optical monitoring (DOM). That gives the user the ability to monitor parameters of the SFP, such as optical output power, optical input power, temperature, laser bias current, and transceiver supply voltage, in real time. The transceiver's mini-GBIC form factor helps it take up less space on the equipment it plugs into. It's ideal in environments that require many fiber connections. Compatibility in your network is everything, and this industrial SFP Transceiver Module delivers. Use it with any Intellinet SFP equipped network switch or any other Multi Source Agreement (MSA) compliant SFP-enabled switch. It is designed, programmed and tested to work with compatible switches and routers from Cisco, Intellinet Network Solutions. There's no need to power down your LAN switch in order to install or remove the transceiver. This makes it very convenient and easy to make adjustments to your network that allow your business to keep pace with the changing demands of the market. With its rugged, protective metal housing, the transceiver operates reliably, even in extreme temperatures from -40 - 75°C (-40 - 167°F).

Article Content

Buy Intellinet Gigabit Fiber SFP Optical Transceiver Module,

Intellinet Gigabit Fiber SFP Optical Transceiver Module, 1000Base-LX (LC) Single-Mode Port, 10 km (6.2 mi.) that you can order and pay with crypto

Cisco 10GBASE SFP+ Modules Data Sheet

When shorter distances of single-mode fiber are used (<40km), an inline optical attenuator must be used to avoid overloading and damaging the

1G SFP LX 1310nm 20km Single mode Transceiver

Generic SFP-1G-LX Compatible 1000BASE-LX/LH SFP 1310nm 10km-20km Transceiver supports 1G gigabit Ethernet throughput over singlemode fiber (SMF)

Transceiver Optical Module Cisco 10G SFP+ 1470nm CWDM

Deploy Transceiver Optical Module Cisco 10G SFP+ 1470nm CWDM for reliable infrastructure. 10km transmission, 1470nm wavelength with standards.

SFP+ Single Mode LC Module (10km)

TRENDnet's SFP+ Single Mode LC Modules are compatible with standard SFP+ slots found on network switches and fiber converters. Each single mode 10G

Connection Schemes for Optical Module and Fiber Patch Cord

10G SFP+ LR optical module operates at a wavelength of 1310nm, using LC duplex interfaces, and pairs with single-mode duplex fiber patch cords OS2 for distances up to 10KM. 10G

25G Single-Mode Optical Module

SFP28 transceiver that supports 25G connections up to 10 km using single-mode fiber with a duplex LC UPC connector.

Huawei OPTICAL TRANSCEIVER SINGLE-MODE MODULE Price

Huawei OPTICAL TRANSCEIVER SINGLE-MODE MODULE price from Huawei price list 2022, Huawei router price, Huawei switch price

CUDY SM10GSA-10 10G SFP+ Single-Mode Optical Module

SFP+ transceiver that supports 10G connections up to 10 km using single-mode fiber with a duplex LC connector. Max 10 Gbps Speed Duplex LC Connector Compatible with SFP+ and SFP Slots 10 km

400G Optical Modules Explained: SR4 Vs. DR4 Vs. FR4

Key differences between SR4, DR4, FR4, and LR4 400G optical modules. Expert advice from Asterfusion engineers to optimize your data center

Huawei SFP-10G-LR 10G SFP+ 1310nm 10km Single

The Huawei Optical Transceiver SFP-10G-LR is a versatile and high-performance 10G SFP+ module. Designed for single-mode fiber, it offers reliable 10km

Optical Transceivers / SFP Modules - High-Performance Compatible

Comprehensive Optical Transceivers & SFP Module for High-Speed Networks LINK-PP offers a full range of optical transceivers and SFP module for modern data centers, telecom networks, and

Data Center 100G QSFP28 Transceiver LR4 1310nm 10km LC Module

Product Summary Data Center 100G QSFP28 LR4 1310nm 10km LC Module LR4 100G Product Description 100G QSFP28 LR4 10km 1310nm Optical Module The QSFP28 Module Provides

QSFP28 Optical Transceiver Modules for Sale (100G) | Cables on

Our QSFP28-SR Multi-Mode-Fiber (MMF) Optical Modules integrate a 12-lane MTP/MPO fiber receptacle (port) for 100G Ethernet links using industry-standard MTP/MPO fiber patch cords up to

Ubiquiti 10 Gbps UACC-OM-SM-10G-S-2 | Cendirect Canada

Ubiquiti 10 Gbps Bidirectional Single-Mode Optical Module - For Data Networking, Optical Network - 1 x LC Simplex 10GBase-BiDi Network - Optical Fiber - Single-mode - Gigabit Ethernet - 10GBase-X - 10

SFP-10G-ER40 Single Mode 10G 40km SFP Transceiver Module 10G

SFP-10G-ER40 Single Mode 10G 40km SFP Transceiver Module 10G SFP+ 1550nm 40km Product Description SFP+ ER 40KM fiber optic transceiver is designed for use in 10-Gigabit Ethernet links up

SFP Transceiver

Utilizing LC connectors and operating at a 1310nm wavelength, it enables high-speed data transmission over single-mode fiber for distances up to 10 kilometers. This module provides a reliable long-reach

What Is 10GBASE-LR? SMF 1310nm 10km SFP+ Explained

Choosing the correct 10GBASE standard requires balancing distance, fiber type, optical budget, and cost. 10G-LR is ideal for single-mode links up to 10 km, providing reliable performance for enterprise

optical transceiver sfp+ 10g single mode module 1310nm 10km lc

Upgrade networks with our optical transceiver sfp+ 10g single mode module 1310nm 10km lc. This LC transceiver delivers effortless 10km connectivity for data centers and servers.

Arista Module SFP 10G 10KM/XVR-10003-20 SFP-10G-LR/1310NM SFP+ Single ...

You can buy Arista Module SFP 10G 10KM/XVR-10003-20 SFP-10G-LR/1310NM SFP+ Single Mode Optical /10gb Optical Fiber using cryptocurrencies: Bitcoin, Ethereum, Litecoin, Bitcoin Cash,

LR4 40G QSFP+ Transceiver 1310nm 10km SMF Fiber Transceiver Module

40G QSFP+ LR4 1310nm 10km SMF Fiber Transceiver Module Description This product is a transceiver module designed for 2m-10km optical communication applications. The design is compliant to

10 Gigabit Fiber SFP+ Optical Transceiver Module

10 Gigabit Connectivity Intellinet Network Solutions 10GBase-LR Fiber SFP+ Optical Transceiver Module, model 507479, is the right choice when it comes to

10G BiDi SFP+ 10km | Tx1330/Rx1270 | Single Fiber Compatible

Paired with 10A variant for bidirectional operation, this 10G BiDi module delivers 6.2 dB link budget over 10km single-mode fiber. Supporting multi-rate transmission from 1.25 to 11.32 Gbps with LC/UPC

Transceiver Optical Module Cisco 10G SFP+ TX1330/RX1270nm

Fiber Optical Transceiver|Optical Module Cisco Compatible 10G SFP+ BiDi TX1330nm RX1270nm 10km LC/UPC Single Mode Specifications As a professional transceiver module supplier, AOFPlus is

Optical switch SFP 10G 10km Brocade/57-0000076-01 LR 10G fiber Module ...

You can buy Optical switch SFP 10G 10km Brocade/57-0000076-01 LR 10G fiber Module/10G Single mode optical /brocade 10g sfp lr using cryptocurrencies: Bitcoin, Ethereum, Litecoin, Bitcoin Cash,

SFP+10G 1310nm 10Km LC Optical Module Guide

The detailed specifications and numerous advantages of the SFP+10G 1310nm 10Km LC module make it a preferred choice for many network applications, from

Contact Us

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