

Single-core 1270 optical module



Overview

The SFP 10GBase-BX optical module is designed for data transmission using a single single-mode (SM) fiber. It transmits data at speeds of up to 10. It operates at TX 1270 nm/ RX 1330 nm wavelength and has LC/UPC duplex optical connector type. 5Gbit / s Fibre Channel systems. The design purpose of this transceiver module is to provide higher access density through smaller volume and lower cost, and ultimately increase user. SFP+ BiDi single-mode optical module, 10 Gbps speed, LC simplex connector, 20 km range, laser Tx:1270nm Rx:1330nm. Works together with model: LO-SP-10G-3S2-20 When ordering to HP please specify the device model. This transceiver is compliant with SFF-8431 and SFF-8472 MSA standards. Digital diagnostics functions are available via a 2-wire serial interface, as specified in SFF-8472, to. The 10Gbps SFP+ BIDI transceiver is intended to transmit and receive optical data over single-mode optical fiber reaching up to 10 kilometers.



Article Content

SFP+ 10G BiDi Tx1270nm/ Rx1330nm LC DDM SMF

The SFP 10GBase-BX optical module is designed for data transmission using a single single-mode (SM) fiber. It transmits data at speeds of up to 10.3 Gbps,

1270nm/1330nm SFP-10G-BX40U-I | 40km Single-Fiber Transceiver

This module is specifically paired with the BiDi SFP+ 1330nm-TX / 1270nm-RX transceiver for efficient bidirectional communication over a single fiber strand. Ideal for long-distance data center

OptoIC Products Brochure

Description The bi-directional (BIDI) transceiver product is unique in that only one single fiber (single mode or multimode) is required to transmit and receive signals simultaneously. That means the total

Ubiquiti UACC-OM-SFP10-1270 10G CWDM Single

- Max data rate: 10 Gbps
- Compatible with SFP+ and SFP interfaces
- Duplex LC UPC connector
- Operate in pairs of the same wavelength
- Supports single

10Gb/s SFP+ BIDI 1270/1330nm 10km Optical Transceiver Module

The sfp modules 10g is an enhanced SFP+ Bi-directional fiber optic transceiver with one LC connector supporting transmission at 10 Gb/s over 10 kilometers of single mode fiber. The transceiver is

SFP-6421 10Gbps Single-mode BIDI (WDM) SFP

It provides up to 10 Gbps bi-directional data transfer rate at distances up to 10km on a single fiber core. These bi-directional SFP Transceivers allow data transfer in

10GBASE-BR BIDI SFP+ 1270/1330nm - High-Speed

High-speed 10GBASE-BR BIDI SFP+ transceiver with 1270/1330nm wavelengths and 40km reach over SMF. Designed for telecom, metro, and

10G SFP+ Module BIDI Fiber Optic Transceiver LC Simplex

The SFP+ BiDi module features a highly reliable 1330nm DFB transmitter and 1270nm PIN photo-detector into LC Simplex optical connector, which provides 10km link distance over single-strand

10G BIDI SFP+ 1330nm-TX/1270nm-RX 10km Transceiver Datasheet

The SFP-10G-BX series single mode transceiver is small form factor plug module for duplex optical data communications such as 10GBASE-LR/LW defined by IEEE 802.3ae.

10G XFP BiDi TX:1270nm/RX:1330nm 40km

The XFP BiDi module features a highly reliable 1270nm DFB transmitter and 1330nm PIN photo-detector into single LC optical connector, which provides

SFP+ BiDi Single Mode 10G Transceiver for 1270nm

GAOTek single mode transceiver is small form factor pluggable module for duplex optical data communications such as 10GBASE-LR/LW defined by IEEE

Ubiquiti 10G CWDM Single-Mode Optical Module

The Ubiquiti 10G CWDM Single-Mode Optical Module [UACC-OM-SFP10-1270] is an SFP+ transceiver for CWDM that supports 10G connections up to 20 km

SFP+ 10G BiDi Tx1270nm/ Rx1330nm LC DDM SMF

SFP+ 10GBase-BX optical transceiver module 20 km The SFP 10GBase-BX optical module is designed for data transmission using a single single-mode (SM) fiber.

SINGLE-MODE MODULE SFP+20-1270/1330

Optical modules complying with SFP (Small Form-factor Pluggable) / SFP+ standard are devices converting electrical signal to the optical form and optical

10GBASE-BX BiDi SFP+ 1330nm-TX/1270nm-RX

10GBASE-BX BiDi SFP+ 1330nm-TX/1270nm-RX 60km DOM Simplex LC/UPC SMF Optical Transceiver Module for FS Switches, Product Specification:Part

SFP-1020-WA

Explore the SFP-1020-WA a BiDi single-strand 10G SFP+ module for 20Km. Fiber-saving design - buy now for efficient high-speed networks!

UniFi 10G CWDM Single-Mode Optical Module

SFP+ transceiver for CWDM that supports 10G connections up to 20 km using single-mode fiber with a duplex LC UPC connector.

10G SFP+ module SM 20KM 40KM 80KM TX/RX

10G SFP+ module SM 20KM 40KM 80KM TX/RX 1270/1330nm,single fiber Bidi,LC port DDM SFP transceiver The SFP transceivers are high performance, cost

SFP+ 10G BIDI 60KM 1270/1330nm Optical Transceiver

SFP+ 10G BIDI 60KM optical transceiver module, support 10Gb/s and up to 60 km transmission on one core fiber. It works in high-speed IDC connection solutions,

SFP+ 10G BiDirectional optical module, single strand

SFP-1020-WA Product description The SFP-1020-WA is a BiDirectional single fiber strand 10G SFP+ optical module using Tx:1270nm and Rx:1330nm

Ubiquiti UACC-OM-SFP10-1270 | 10G CWDM Single-Mode Optical Module

The Ubiquiti UACC-OM-SFP10-1270 is a 10G CWDM single-mode optical module designed for high-speed, long-distance fiber connectivity. Engineered for seamless integration with UniFi and

SFP-1040-WB

Explore the SFP-1040-WB a BiDi single-strand 10G SFP+ module for 40Km. Fiber-saving - buy now for efficient networks!

SFP+ BiDi 10G 1270nm TX/1330nm RX Optical

This optical module utilizing a 1270nm DFB transmitter and 1330nm PIN receiver allows for high-speed data transmission. Its low-cost SFP+ approach allows for

10G SFP+ BXD Bi-Directional, Tx1330/Rx1270nm,

The Miljet MJ-SFP10G-BXD-20 is an SFP+ transceiver that uses a DFB laser with combined wavelengths of 1270nm/1330nm for Single Mode fiber (SMF). It has a

Conexpro 10G SFP+ optical module, WDM/BiDi, SM,

10-Gigabit WDM/Bidi Singlemode SFP+ module from manufacturer Conexpro with wavelength (Tx/Rx) 1270/1330nm, speed 10 Gbps, equipped with one LC connector with UPC grinding and is intended

SFP-XG-TX1270-RX1330-IN

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10 Gigabit Single-Mode 20km BIDI Optical Module-TX1270/RX1330 Specification

Contact Us

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