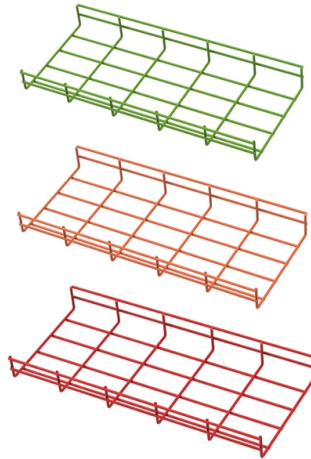


## Optical module 131020km



### Overview

In order to meet a variety of needs of transmission, the manufacturers launched a variety of categories of optical modules. Below are some common methods to classify them. The small form-factor pluggable (SFP) is a compact, hot-pluggable network interface module used for both telecommunication and data communications applications. An SFP interface on networking hardware is a modular slot for a media-specific transceiver in order to connect a fiber-optic cable or sometimes a copper cable. The advantage of using SFPs is that an optical transceiver module is the core part of optical communication devices. It uses fiber optical technology to send and receive data through completing the process of optical signal - electrical signal / electrical signal - optical signal conversion. An optical transceiver module consists of two parts: the receiving part and the transmitting. With the rapid development of information technology, the application of optical communication has become more and more popular. With the advantages of large capacity and high-speed transmission, Fiber Optic Transceiver Modules are playing a more and more important role. Where there is fiber, the optical module is needed, and the selection and purchase. When purchasing optical modules, need to confirm whether it can be compatible with your devices. Common switch brands like CISCO, HUAWEI, H3C, Juniper, D-link, HP, IBM, dell, Mikrotik etc., modules need to be tested compatibility before shipment. Before purchasing, it is best to confirm that it can be perfectly compatible with the corresponding brand.

## Article Content

Dell SFP-GE-BX10D-1490 1000BASE-BX BiDi SFP Transceiver

Check Dell SFP-GE-BX10D-1490 Compatible 1000BASE-BX BiDi SFP Transceiver Module Data Sheet (1490nm-TX/1310nm-RX 10km DOM LC Connector) and price list on FS , buy it now!

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Grandstream FSM131020KM1.25G SFP Fiber Module SM 1310nm

SFP modules support very low EMI and excellent ESD protection. Featuring low power consumption, these fiber modules are ideal for enterprise LAN networks and other optical links.

1000BASE-BX SFP (mini-GBIC) 1490nm-TX/1310nm-RX 20km

The 1000BASE-BX SFP transceiver provides up to 20km of 1000Base-BX throughput over single-mode fiber (SMF) using 1490nm-TX/1310nm-RX wavelengths via LC simplex connectors. This bi

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Kaufen Sie Extreme 10057 BiDi SFP Modul, 1000BASE-BX-U SFP LWL Transceiver 1310nm-TX/1490nm-RX 10km 1310nm-TX/1490nm-RX 10km beim SFP Gigabit Glasfaser Module Hersteller

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Optical Module 10g-1310nm-1.4km-Sm-I: Reliable Fiber Optic

High-Speed Data Transmission: This fiber optic transceiver supports 10G data transmission rates, making it ideal for high-speed communication applications, such as data centers and cloud

Conexpro 1.25G SFP optical module, SM, 1310nm, 20km, 2x LC, DDM

Conexpro 1.25G SFP optical module, WDM/BiDi, SM, Tx1550/Rx1310nm, 20km, 1x LC, DDM Gigabit WDM/Bidi Singlemode SFP module from Conexpro manufacturer with wavelength (Tx/Rx)

What are the detailed parameters of the optical module

What are the detailed parameters of the optical module? Optical module center wavelength, transmission distance, loss and dispersion, laser type, fiber interface, etc. Let's take a

Blackmagic

SFP Optical Modul für BMD Optical Fiber GeräteMerkmale:- Geeignet für Standard SFP Slots- Singlemode Übertragung- Übertragung von 12G-Signalen mit embedded Audio

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