

20km Single-Core Optical Module



Overview

SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module CISCO, HUAWEI, H3C, Juniper, D-link, HP, IBM, dell, Mikrotik, Aruba, Quidway Compatible This 10GBase-LR 1310nm SFP+ transceiver is designed to transmit and receive optical data over single mode optical fiber for link. SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module CISCO, HUAWEI, H3C, Juniper, D-link, HP, IBM, dell, Mikrotik, Aruba, Quidway Compatible This 10GBase-LR 1310nm SFP+ transceiver is designed to transmit and receive optical data over single mode optical fiber for link. This is a industrial SFP optical module. It uses duplex single mode optical fiber and the speed rate can up to 1. 25Gbps, transmission distance up to 20km. This product need to use in pair and match up with fiber converter and optical Ethernet switch with SFP port, it can be used in Ethernet. This Generic SFP-1G-LX compatible SFP module supports 1000BASE-LX/LH connectivity over single mode fiber cable (SMF). It supports a link distance of 10km to 20km on SMF fiber, or 550m on MMF fiber (need to be used along with mode conditioning patch cable). 25Gbps data rate and use a 1310nm wavelength to deliver stable long-distance. Our 1000BASE-EX SFP 20km transceiver delivers extended-reach gigabit connectivity for metro networks.



Article Content

Optic Modules Datasheet

Features and Benefits The following table lists the different pluggable optic modules and supported platforms, along with the technical specifications for each.

SFP-10G-LR-20km Compatible | 10GBASE-LR

Extended distance 10G SFP+ transceiver. Supports up to 20km on Single Mode Fiber at 1310nm—double the reach of standard LR modules. Features DDM and

SFP Module Single Mode Single Fiber 20 Km at ₹

SFP Module Single Mode Single Fiber 20 Km - Buy SFP Optical Transceiver at best price of ₹ 1556/piece by Pine Digital. Also find product list from verified suppliers

10Gb SFP SFP+ Module 20Km | Dual Wavelength

10Gb SFP SFP+ module transceiver optical module is a high-performance 10G SFP+ fiber module designed for 20km bidirectional data transmission over single-mode

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

10G XFP module 10G XFP modules with fiber optics allow customers to utilize an XFP 10 Gigabit port on an existing piece of hardware to send either multi-mode

Generic Compatible PX20+ 3dBm EPON OLT 1.25G 1490/1310nm 20km

Generic Compatible PX20+ EPON OLT 1.25G 1490/1310nm 20km Simplex SC SMF DOM Optical Transceiver Module The PHILISUN EPON OLT PX20+ 3dBm Transceiver is a bidirectional 1.25G

Single-mode optical fiber

In fiber-optic communication, a single-mode optical fiber, also known as fundamental- or mono-mode, is an optical fiber designed to carry only a single mode of light

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) with LC connector.

Cisco GLC-BX-U20 Compatible 1000BASE-BX SFP BiDi 1310nm

This Cisco GLC-BX-U20 compatible SFP BiDi module supports 1G Bi-directional connectivity by using WDM technology. By integrating the 1310nm transmitter and 1490nm receiver into a simplex LC

1.25G 20km Single Mode SFP Transceiver (LX, 1310nm, LC)

Data Sheet | NS.SF-0001-ST The NS.SF-0001-ST is a high-performance, hot-swappable SFP transceiver designed to seamlessly work with Altai access points and switches. Powered by a high

SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver

In order to use different type of fiber, we also classify optical transceiver modules

SFP-7020-31 1000Base-LX Gigabit SFP transceiver

Product description SFP-7020-31 SFP module has a 1.25Gbps (Gigabit) transmission rate. It is replacing the previous SFP-7010-31 model, which is now

SFP BiDi 1000BASE-BX 1.25Gbps

BiDi single-mode SFP optical module, 1Gb speed, SC simplex connector, 20 km range, laser Tx:1310nm Rx:1550nm. Designed to work together with the LO-SF

MaxLink 1.25G SFP optical module, SM, 1310nm, 20km,

ML-S31D-20 is 1.25G SFP module with wave length 1310nm, 2 LC connectors for maximal distance 20km with singlemode fiber. SFP module supports DDM -

MikroTik · S-3553LC20D

S-35/53LC20D is a pair of SFP transceivers, the S-35LC20D is a 1.25G Single Mode optical SFP module with a LC connector, T1310nm/R1550nm, which works for

100GBASE QSFP-100G Modules Data Sheet

Cisco QSFP-100G-B20U4-I and QSFP-100G-B20D4-I The Cisco QSFP100 20km Bidirectional Pluggable Transceivers provide 100Gbps over

Syrotech 20KM 1.25G 1310 Single Mode Single Fiber

Syrotech 20KM 1.25G 1310 Single Mode Single Fiber SFP Module - Pair Made with heavy-duty material and crafted to perfection, this equipment gives you matchless

SFP-7020-31 1000Base-LX Gigabit SFP transceiver

SFP-7020-31 SFP module has a 1.25Gbps (Gigabit) transmission rate. It is

Cisco 10GBASE SFP+ Modules Data Sheet

The Cisco 10GBASE SFP+ modules give you a wide variety of 10 Gigabit Ethernet connectivity options for data center, enterprise wiring closet, and

SFP-1310T-20-SMF

SFP-1310T-20-SMF Fast Ethernet Optical Module > Single mode single fiber > LC port > 1310 nm sending, and 1550 nm receiving > Transmission distance up to 20 km

SFP 20km Selection Guide: Key Specs for 1G Transceiver

An SFP 20km transceiver is a small form-factor pluggable optical module designed to transmit Gigabit Ethernet signals over distances of up to 20 kilometers using single-mode fiber.

Single Mode SFP Transceiver | Optcore

Single Mode SFP Module The single mode SFP module is one of the most common SFP transceiver types; sometimes, we refer to it as an SMF SFP. Equip with a

1.25G SC SFP Module Optical Module 20Km

This 1.25G SC SFP Module is a high-performance 1.25G SFP fiber module designed for 20km bidirectional data transmission over single-mode fiber (SMF). This SFP

SFP Optical Module, 1Gb, LC SM, 20km, TX:1310nm

Module, SFP 1x 1000 Mbps LC SM, 20 km, TX: 1310 nm (Wave Optics, WO-SSL-1213-020K) Insert type SFP (miniGBIC) designed for transmission of double

1000BASE-EX SFP 20km Transceiver

Our 1000BASE-EX SFP 20km transceiver delivers extended-reach gigabit connectivity for metro networks. Supporting 20km transmission over single-mode fiber at 1310nm wavelength, this 1.25G

1000BASE-EX SFP 20km Industrial | SMF | EDGEOPTIC

EDGEOPTIC 1000BASE-EX SFP 20km industrial: 1310nm, 15dB link budget, -40 to 85°C. Ruggedized extended-reach for outdoor metro networks.

SPF-LX Single-mode 1Gbps Optical Module

SPF-LX Single-mode 1Gbps Optical Module Single-mode 1310nm 20km 1Gbps SFP Optical Transceiver

AMG SFP-SM-1G-LX20-31 SFP-1G Series, SFP

The SFP modules are a perfect solution for extending the capability of SFP enabled Ethernet devices to support links from remote locations which are beyond the

SFP Optical Module 1.25G 20km single-mode duplex-LC

This is a industrial SFP optical module. It uses duplex single mode optical fiber and the speed rate can up to 1.25Gbps, transmission distance up to 20km.

Contact Us

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