

20km single-core optical module and 30km

Ordering information

NO.	1	2	3	4	5	6
Model	SFP1201	SFP1202	SFP1204	SFP1205	SFP1206	SFP1208
Product name	Patch Panel	Patch Panel	Patch Panel	Patch Panel	Patch Panel	Patch Panel
Illustration						
HU	1	2	4	1	2	4
Maximum number of cores	144	288	576	144	288	576
Product size (excluding modules and adapters)	482.6*271*1744 mm	482.6*271*1763 mm	482.6*271*1777 mm	482.6*271*1744 mm	482.6*271*1763 mm	482.6*271*1777 mm
Standard color code	RAL9005	RAL9005	RAL9005	RAL9005	RAL9005	RAL9005

Overview

This series of products uses a single single-mode optical fiber for transmission, the center wavelength is 1270nm/1330nm, the distance can reach up to 10km or 30km, and it supports industrial-grade operating temperature range. It supports dual data rate of 1.0625Gbps and 20km transmission distance with SMF. All modules satisfy class I laser safety requirements. 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 connections up to 20km and supports DDM. This speed suits many enterprise and telecom applications. This 10G BiDi SFP+ transceiver, featured with data transmission over a single strand of fiber, the one transceiver transmits a 1330-nm channel and receives a 1270-nm signal, whereas the other BiDi SFP+ optics transmits at. The GIGALIGHT 50G SFP56 BiDi single-fiber bidirectional optical transceiver module is used for 5G fronthaul, conforms to 50G Ethernet transmission protocol, and is also compatible with 50G eCPRI transmission protocol.

Article Content

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 10G BiDi SFP+ Module 20km

□□Technical Specifications□ The set includes two single mode SFP+ BiDi transceiver : SFP+-LR -20R (TX1330nm/RX1270nm) and SFP+-LR -20T (TX1270nm/RX1300nm). Both support

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

1.25G SC SFP Module Optical Module 20Km

High-performance 1.25G SC SFP module with 20km reach. Dual wavelength options (TX1310/RX1550 and TX1550/RX1310), industrial/commercial

1.25G SFP 550m vs 20km vs 80km: Which One

Compare 1.25G SFP 550m, 20km, 40km, and 80km modules by distance, fiber type, and cost. Make the right choice — the first time.

SFP LX 20 km module, 1310 nm, SM, duplex LC, 1.25

Dual fiber SFP optical module for 1Gbps Ethernet, complies with 1000Base-LX standard. Designed for operation over Single mode fiber (SMF), maximum

Droview FPV Optical Fiber Drone Accessory 0.26mm 0.28mm Image

Droview FPV Optical Fiber Drone Accessory 0.26mm 0.28mm Image Data Module for 5km 10km 20km 30km Optic Communication

SFP Optical Transceiver Modules for Long Distance: A

Discover everything you need to know about SFP optical transceiver modules for long-distance fiber transmission. Compare LX, EX, ZX models and

10GE SFP+ Optical Modules

OMXD30000 OSX010000 OSX040N01 OSXD22N00 SFP-10G-BXD1 SFP-10G-BXU1 SFP-10G-ER-1310 SFP-10G-ER-SM1270-BIDI SFP-10G-ER-SM1330-BIDI SFP-10G-LR-I SFP-10G-USR SFP-10G

Single Fiber 20 km SFP+ Optical Transceiver: PLANET MTB-LA20

SFP+ Single Fiber optical transceiver is multi-purpose module used in number of different places of today's networking. Consequently, most popular applications are Internet Service Provider (ISP)

HMS Networks

HMS creates products that enable industrial equipment to communicate and share information with software and systems. In short: Hardware Meets Software™.

1.25G SC SFP Module Optical Module 20Km

This SFP optical module supports Gigabit Ethernet and 1x Fibre Channel applications, featuring a single SC connector and RoHS compliance. It is

Single Mode vs Multimode Fiber, What is The

Learn the key differences between single mode vs multimode fiber cables and choose the right one for your fiber optic system.

1.25Gb/s Bi-Directional SFP Transceiver, SMF, 1310nm-TX/1550nm

two versions of the series 1G SFP BiDi optical transceiver modules for different applications. The Standard grade (0~70oC) is used for common commercial applications, and the Industrial grade (

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 connections up to 20km and

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

The SFP (Small Form-factor Pluggable) Module is a compact and hot-pluggable transceiver used in fiber optic communications. It enables the connection

100BASE-LX 1310nm 10km/20km SGMII SFP

100BASE-LX Single-mode 1310nm 10km/20km SGMII SFP Optical Transceiver from Manufacturer at Affordable Factory Price, 5-Year Warranty & Money-back

25G SFP28 BiDi 10km/20km/40km Single-fiber

This series of products uses a single single-mode optical fiber for transmission, the center wavelength is 1270nm/1330nm, the distance can reach up to 10km or

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 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

1.25G SFP Module Transceiver, 1000Base-LX,1310nm

1.25G SFP MODULE- 1.25Gbps SFP Optical Transceiver, Dual LC single-mode fiber, 1310nm, up to 20km super long distance transmission for POE switch with

SFP 20 km transceiver | Cisco Compatible 1G LX Ethernet

Cisco Compatible SFP 1310nm transceiver Details: This advanced 14dB transceiver is designed for highly reliable fiber optic network links up to 20 km. Using FP+PIN technology, it operates at a

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

1270nm TX / 1330nm RX | 20km | Simplex LC | SMF | DDM

Perfect for switch-to-switch or router-to-router optical links up to 20km. Applicable in 5G fronthaul, access networks, and optical transmission systems requiring single-fiber operation.

SFP Optical Module 1.25G 20km single-mode duplex

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.

10Gb SFP SFP+ Module 20Km | Dual Wavelength

High-performance 10Gb SFP SFP+ module BiDi optical modules with 20km reach. Dual wavelength options (TX1270/RX1330 and TX1330/RX1270),

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

Optical Module Chip Market 2025

The optical module chip market exhibits a fragmented yet competitive structure with global technology providers, semiconductor manufacturers, and specialized optical communication companies vying for

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

Contact Us

For more information, pricing, or custom solutions, please contact us:

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