

Gigabit 20km Optical Module Emitting Power



Overview

SPP1302010xB is a high performance transceiver module for up to 10x Gigabit Ethernet data links over a single mode fibre pair. The maximum reach is 20km, with 11.4 dB End Of Life (EOL) power budget. 25Gbps data rate over single-mode fiber, these optical modules are. Grandstream Network offers a wide variety of fiber modules. SFP modules support very low EMI and excellent ESD. Still deciding?

Get samples first! Order sample Still deciding?

Get samples first! Order sampleOur 25G SFP28 20km transceiver delivers extended-reach connectivity for metropolitan area networks. 0625Gbps and 20km transmission distance with SMF. The transceiver consists of three sections: a FP laser transmitter, a PIN photodiode integrated with a trans-impedance preamplifier (TIA) and.



Article Content

100G QSFP28 LR4 DML LWDM4 10km/20km Optical

100G QSFP28 LR4 DML LWDM4 10km/20km Optical Transceiver GIGALIGHT 100G QSFP28 LR4 optical modules are used for long-distance transmission in

Product Specification SFP 1G 20km LC Transceiver

FP 20-pin connector to allow hotplug capability. This module is designed for single mode fiber and operates at a nominal wavelength of 1310 nm. The transmitter section uses a multiple quantum well

Dahua GSFP-1310T-20-SMF Gigabit Optical Module

The Dahua GSFP-1310T-20-SMF is a gigabit optical module with LC port, single fiber design, and 20 km range for reliable long-distance CCTV connectivity.

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

Explore the SFP-7020-31 a Gigabit LX singlemode SFP transceiver for up to 20Km. DDM support - buy now for reliable links!

10 Gbit/s SFP+ Optical Modules

10 Gbit/s SFP+ optical modules apply to 10 GE optical ports. The wavelength can be 850 nm, 1310 nm, or 1550 nm, and the transmission distance ranges from 0.5 km (0.31 mi) to 80 km (49.71 mi).

1G SFP 1310nm 20km Optical Transceiver

The diagnostic information with internal calibration or external calibration all are implemented, including received power monitoring, transmitted power monitoring, bias current monitoring, supply voltage

MGB-LX Mini GBIC LX Module

GBIC LX Module Planet Technology USA's 1000Mbps Gigabit Ethernet SFP Fiber Transceiver modules operate with an integrated duplex data link over single

20KM distance Gigabit optical module FP Emitting laser SFP ...

20KM distance Gigabit optical module FP Emitting laser SFP encapsulation optical module

25G SFP28 20km SMF Transceiver

Supporting up to 20km transmission over single-mode fiber at

Inventory Of 10G Optical Modules

Figure 1 10G SFP+ SR Optical Module 2. 10G SFP+ LR Optical Module The 10G SFP+ LR optical module operates at a wavelength of 1310nm. Its maximum transmission distance over

Alpha Bridge Technologies AB-GE-20 Optical

Product description The Alpha Bridge AB-GE-20 Optical Transceiver (SFP) is a high-performance solution built for long-distance networking. Conforming to

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

SFP Single Mode LC Module (20km)

TRENDnet's SFP Single Mode LC Module, model TEG-MGBS20, is compatible with standard SFP slots found on network switches and fiber media converters. Each TEG-MGBS20 single mode fiber SFP is

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

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

SFP 1GE/FC SM 1310nm 20km 14dB LC

SO-SFP-1000BASE-L20D is a 1310nm SFP transceiver for SingleMode fiber for Gigabit Ethernet (GbE) and 1G Fiber Channel (1G FC) services. The optical performance provides a bridgeable distance of

SPP13020100B / SFP+ / 10GBASE-LR

SPP1302010xB is a high performance transceiver module for up to 10x Gigabit Ethernet data links over a single mode fibre pair. The maximum reach is 20km, with 11.4 dB End Of Life (EOL) power budget.

SPF-LX Single-mode 1Gbps Optical Module

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

SFP Gigabit Transceivers Single Mode Single Strand

Please see the power budget table below for each single strand SFP available. All the managed FRM220-1000MS and FRM220-1000TS, as well as unmanaged

1G SFP BiDi 20km Tx1550/Rx1310

- Hot-pluggable SFP footprint • 1550nm DFB laser transmitter • Built-in digital diagnostic functions • Up to 20km on 9/125um SMF • Single power supply 3.3V • RoHS Compliant • Class 1 laser product

SFP+ Single Mode LC Module (20km)

Transmission distance of up to 20km (12.42 mi.) Duplex LC optical interface Supports data rates of up to 10.31Gbps Supports 1310nm single mode network

10Gtek 10/100/1000M Gigabit Fiber Media Converter,

A pair of 10/100/1000M Gigabit Ethernet Media Converter, Single mode, Single fiber, RJ45 to SC, 20KM Cisco 10GBASE-LR SFP+ Optical Transceiver

Intellinet 506724 Gigabit Fiber SFP Transceiver Module 1000Base-LX

Intellinet 506724 Gigabit Fiber SFP Optical Transceiver Module The new Intellinet Network Solutions Small Form Factor Pluggable (SFP) Transceiver provides the best combination of performance and

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),

Fiber Modules

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.

12G-SDI SFP+ Tx 1310nm 20km Single Optical

GIGALIGHT 12G-SDI SFP+ Tx is a series of single-fiber unidirectional single-light emitting modules (single transmitter, no receiver) designed for high-definition

10Gb/s 20km CWDM SFP+ LR Transceiver Module

Buy 10Gb/s CWDM 1270~1430nm 20km SFP+ LR Optical Transceiver from Manufacturer at Affordable Factory Price,5-Year Warranty & Money-back

Fiber Modules

Featuring low power consumption, these fiber modules are ideal for enterprise LAN networks and other optical links. Please select the fiber cable according to the module type. The multi-mode module

100G QSFP28 BiDi xLR1 EML 1291nm/1311nm 20km

GIGALIGHT 100G QSFP28 BiDi xLR1 100G single fiber transceiver module is designed for 100 Gigabit Ethernet links over 20km of single mode fiber. The

1000Base-LX-31 SFP 1310nm 20km Transceiver Datasheet

Description The SFP1G-LX-31 series single-mode transceivers are small form factor pluggable module for bi-directional serial optical data communications such as Gigabit Ethernet 1000BASE-LX and

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

Discover how to select SFP 20km transceivers for 1G networks. Learn key specs, fiber compatibility, optical power budget, and deployment considerations.

SFP Optical Module 1.25G Single Optical Fiber 20km

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

Contact Us

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

Website: <https://truhope.co.za>

Email: sales@truhope.co.za

Phone: +27 64 987 3021

Address: 22 Loop Street, Cape Town, 8001, South Africa

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