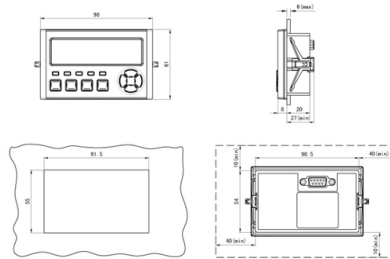


Gigabit Ethernet Optical Module Single Fiber



Overview

A gigabit SFP module is a hot-pluggable transceiver designed to deliver 1Gbps Ethernet connectivity over fiber or copper, and it remains one of the most widely deployed networking components in enterprise, campus, and industrial networks today. The industry-standard Cisco Small Form-Factor Pluggable (SFP) Gigabit Interface Converter (Figure 1) links your switches and routers to the network. The hot-swappable input/output device plugs into a Gigabit Ethernet port or slot., from 100m to 160km, for 1G switches, routers, servers, NICs and other transmission equipment. Click to get your 1GBE transceiver modules from nearby warehouses. Also known as a mini-Gigabit Interface Converter (GBIC), this industrial SFP module's metal housing offers increased durability while reducing. The new line of Intellinet Network Solutions Small Form Factor Pluggable (SFP) Transceivers provides customers with a combination of performance and affordability.

Article Content

Ubiquiti 25 Gbps Single-Mode Optical Module UACC-OM-SFP28-LR

Ubiquiti 25 Gbps Single-Mode Optical Module Long-Range SFP28-compatible optical transceiver module 25 Gbps Single-mode Optical Module is an optical transceiver module capable of providing

Fiber Optical Transceiver Module Manufacturer, Supplier | Sopto

10G Transceiver BIDI SFP+ designed for bi-directional 10G serial optical data communications. CWDM SFP+ operating at 1270-1610nm CWDM wavelengths over single-Mode Fiber. DWDM SFP+

Approved Networks Cisco SFP Module

DETAILS With 1000Base-CWDM technology, get up to 1000Mbps data transfer rate using coarse wavelength-division multiplexing Gigabit Ethernet port for ultra-fast network speeds Supports optical

Cisco SFP Modules for Gigabit Ethernet Applications

The 1000BASE-ZX SFP operates on standard single-mode fiber-optic link spans of up to approximately 70 km in length. The SFP provides an optical link budget of 21 dB, but the precise link span length

Gigabit SFP Module: A Complete Guide to 1G SFP Transceivers

Learn what a gigabit SFP module is, how it works, main types, key specifications, and common use cases to choose the right 1G SFP for your network.

Ubiquiti UISP Fiber XGS/XG Optical Transceiver UACC-UF-OM-XGS

Ubiquiti UISP Fiber XGS/XG Optical Transceiver 10 Gbps optical transceiver module designed for the UISP Fiber OLT XGS. With 10GBase-X technology, enjoy up to 10Gbps data transfer rate over

Cisco SFP Modules for Gigabit Ethernet Applications Data Sheet

This data sheet describes the benefits, specifications, and ordering information for the Cisco SFP Modules for Gigabit Ethernet Applications.

Ortronics Nokia SFP Module

Category Modules Ortronics Ortronics Nokia SFP Module - For Optical Network, Data Networking - 1 x LC Duplex 1000Base-CWDM Network - Optical Fiber - 1370 nm - Single-mode - Gigabit Ethernet -

SFP: 1000BASE-LX Gigabit Ethernet Single-mode Fiber

Contact us for estimated delivery. All product-related documents, such as certificates, declarations of conformity, etc., which were issued prior to the conversion under the name Pepperl+Fuchs GmbH or

4K Fiber KVM Extender up to 550m for Remote PC

Up to 550M Transmission Range: Enjoy zero-latency, 4K ultra HD HDMI signal transmission over a distance of up to 550m (1800ft) using multi-mode optical

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. Please select the

Ubiquiti 10G Single-Mode Optical Module UACC-OM-SM-10G-D-2

Optimize the network's performance with 10 Gigabit Ethernet connectivity For transmitting data at gigabit speed over hundreds of miles with little integrity loss, single-mode fiber optic is an ideal solution

1G SFP Transceivers | Mini-GBIC SFP Modules

FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for

The Ultimate Guide to ZTE SFP Module Distance and Wavelength

Gigabit Ethernet (1000BASE) Transceivers The most common deployment is the 1 Gigabit Ethernet SFP. For short-reach, high-volume connections within a data center or campus backbone, the

StarTech Dell EMC 3CSFP91 Compatible QSFP+ Module,

Optical Transceivers StarTech Dell EMC 3CSFP91 Compatible QSFP+ Module, 40GBASE-ER4, Single Mode (SMF) Fiber, 40GE Gigabit Ethernet QSFP+, LC 40 km, 1270nm to 1330nm, DDM,

Gigabit Fiber SFP Optical Transceiver Module

The Intellinet Network Solutions Gigabit Fiber SFP Optical Transceiver Module (model 545013) is fully hot-pluggable, and that allows you to install the module

Optical Transceiver Module Wholesale, 10g/25g/40g/100g SFP+ Optical ...

400G QSFP-DD DR4 500m MPO Optical Transceiver The 400G QSFP-DD DR4 transceiver is a high-performance optical module designed for 400 Gigabit Ethernet data center interconnects. It adheres

Industrial Gigabit Fiber SFP Optical Transceiver

Compatibility in your network is everything, and this industrial SFP Transceiver

800G Client Optics in the Data Center

When hyperscale data center operators start deploying a new generation of client optics, they immediately require massive volumes of optical modules to build out switching fabric and router

Startech Cisco SFP-10G-LR-40 Compatible SFP+ Module, 10GBASE

10 Gbps Single Mode Fiber LC 40 km (24.8 mi) Lifetime Warranty. The SFP-10G-LR-40-ST is a Cisco SFP-10G-LR-40 compatible fiber transceiver module that has been designed, programmed and

1G SFP LX 1310nm 20km Single mode Transceiver

Featuring a built-in Semtec chip and reliable FP laser / PIN receiver, the SFP module delivers low power consumption and stable optical links for 1G single

Contact Us

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

Website: <https://www.dknconsulting.co.za>

Email: info@dknconsulting.co.za

Phone: +31 6 2948 7351

Address: Herengracht 123, 1015 BT Amsterdam, Netherlands

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