

Gigabit Single-Mode Industrial-Grade Optical Module



Overview

The 1 Gigabit Singlemode Industrial SFP Transceivers are high-performance modules designed for industrial applications that require reliable and efficient fiber optic connections over long distances. Cisco-Compatible GLC-LH-SMD SFP Transc. 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. Optical and copper models can be used on a wide variety of Cisco. FS gigabit ethernet transceiver solutions provide fibre or copper options including 1000BASE-SX, 1000BASE-LX/LH, 1000BASE-T etc., from 100m to 160km, for 1G switches, routers, servers, NICs and other transmission equipment. Click to get your 1GBE transceiver modules from nearby warehouses. 25G SFP series transceiver modules are widely utilized in Gigabit Ethernet, concurrently compatible with 1G Fiber Channel and Synchronous Optical Network (SONET OC-24 / SDH STM-8), with a maximum transmission distance ranging from 550m to 120km.



Article Content

Industrial Gigabit SFP Transceiver, Singlemode, 10 Km | Eaton

Industrial Gigabit SFP transceiver module provides 1000Base-LX throughput up to 10 kilometers at 1310 nm over singlemode fiber cable.

1000Base-LX Industrial SFP Single Mode LC Module

This industrial SFP module works with standard SFP slots found on industrial switches and fiber media converters. The TI-MGBS20 industrial SFP is

Cisco SFP Modules for Gigabit Ethernet Applications

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

1G SFP Transceivers | Mini-GBIC SFP Modules

Click to get your 1GBE transceiver modules from nearby warehouses. 30-Day Free Return. Trusted by 260K+ Enterprise Users.

1.25G SFP 550m²120km Optical Modules (Industrial

Gigalight's 1.25G SFP series transceiver modules are widely utilized in Gigabit Ethernet, concurrently compatible with 1G Fiber Channel and Synchronous

MEGAnet Single Mode Gigabit SFP Module I Industrial

Supporting data rates up to 1250Mbps, it combines a 1310nm FP laser transmitter with an InGaAs PIN photodiode receiver to ensure stable, reliable optical-to-electrical signal conversion.

SFP Modules

SFP-4240 1.25Gbps Single-mode Industrial SFP Transceiver, 40km, 1310nm, -40°C to 85°C SFP-4210 1.25Gbps Single-mode Industrial SFP Transceiver, 20km,

1 Gigabit Singlemode Industrial SFP Fiber Optic Transceivers

The 1 Gigabit Singlemode Industrial SFP Transceivers are high-performance modules designed for industrial applications that require reliable and efficient fiber optic connections over long distances.

10G SFP+ LR DML 1310nm 10km Optical Transceiver Module

This series uses a pair of single-mode optical fibers with a center wavelength of 1310nm, a distance of up to 10km, and an optional industrial-grade operating temperature range.

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Industrial Gigabit Fiber SFP Optical Transceiver

Also known as a mini-Gigabit Interface Converter (GBIC), this industrial SFP module's
metal housing offers increased durability while reducing

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

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Industrial Gigabit Fiber SFP Optical Transceiver Module

Also known as a mini-Gigabit Interface Converter (GBIC), this SFP module's metal
housing reduces electromagnetic interference and increases its durability. Small

SFP-1G-SX Explained: The Essential Guide to 1G

Fiber Type Mismatch: Using single-mode fiber (SMF) with an SFP-1G-SX module will
not work and can potentially damage equipment. Conversely,

ISFP-LX-1.25G-20KM: Industrial Level 1000Base-LX MiniGBIC

The AirLive ISFP-LX-1.25G-20KM is a low power, high performance and cost-effective
single mode Industrial SFP Fiber transceiver for serial optical data communication
applications up to 1.25Gbps

Contact Us

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

