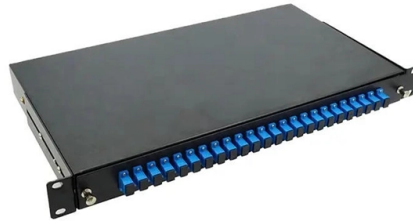


Cisco Single-Mode Gigabit Optical Module



Overview

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 mode networks like Gigabit Ethernet and Fibre Channel. You can rest assured regarding quality and warranty. 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. Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications. By eliminating the need to maintain. The T1 Nexus T1-SFP-1G-SX is a high performance, cost effective module which have a Duplex LC optics interface. Standard AC coupled CML for high speed signal and LVTTTL control and monitor signals. The receiver section uses a PIN receiver and the transmitter uses 850 nm VCSEL laser, up to 8dB link.



Article Content

1G SFP PRODUCT FAMILY

The GLC-BX-D-IO modules supports a link length of up to 10km on standard single-mode fiber (SMF, G.652). A GLC-BX-U-IO

Cisco Gigabit Ethernet GBIC/SFP Modules

Cisco offers a range of GBIC transceivers and Small Form-factor Pluggables (SFP) transceivers for Gigabit Ethernet and Fibre

Heavy Reading White Paper: 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

SFP Optical Transceiver | SFP Optical Module | Perle

Perle SFP Optical Transceivers can be used and interchanged on a wide variety

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

H!Fiber 10G Single Mode SFP+ LC Module, 10GBase

10GBase-LR SFP+: 10 Gigabit Ethernet Single Mode SFP+ Module, 10 Gb/s, 1310nm

Cisco Digital CFP2-DCO Coherent Optical Module Data Sheet

Cisco offers a comprehensive range of pluggable optical modules in the Cisco ONS pluggables portfolio. The wide

Cisco SFP Modules for Gigabit Ethernet Applications

This data sheet describes the benefits, specifications, and ordering information for the

Cisco SFP and SFP+ Transceiver Module Installation Notes

This installation note provides the installation instructions for the Cisco small form-factor pluggable (SFP) and SFP+

Fiber Optics Part 2: Single-Mode Fiber vs. Multi-Mode

Written by Priya Maratukulam, Product Manager, Transceiver Modules Group, Cisco In our

Cisco 1000BASE-ZX SFP

Cisco's industry-standard SFP is a hot-swappable input/output device that plugs into a Gigabit Ethernet port/slot, linking the port with

Cisco MGE SFP Modules Cisco Small Business Network Accessories

The Cisco MGE transceivers provide fast, reliable connectivity between switches located on different floors, in separate buildings, or

Microsoft Word

Product Overview The Cisco® 10GBASE SFP+ modules (Figure 1) offer customers a wide variety of 10 Gigabit Ethernet connectivity

Cisco SFP GLC Module Datasheet

SFP-10G-SR, used for high-speed data transmission applications, supports 300m by MMF; SFP-10G-LRM supports 220m on

Cisco Gigabit Ethernet Network Module

The single-port Cisco Gigabit Ethernet Network Module (part number NM-1GE) provides Gigabit Ethernet optical and

Amazon : StarTech Cisco Meraki Compatible SFP Module

Buy StarTech Cisco Meraki Compatible SFP Module - 1000BASE-LX - 1GbE Single Mode Fiber SMF Optic Transceiver - 1GE

Single-Mode Gigabit Fiber Transceiver SFP/Mini-GBIC

THE IT PRO'S CHOICE: Designed and built for IT Professionals,

Single-Mode Based Gigabit SFP

Small Form-Factor Pluggable (SFP) interfaces from DYMEC provide flexible, and secure high speed

Cisco SFP GLC Module Datasheet

Cisco SFPs can meet Cisco users' different needs, GLC-SX-MMD, the 1000BASE-SX SFP, can support up to 1km over laser

Cisco Transceiver Modules

Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications.

StarTech Cisco GLC-LH-SMD Compatible SFP Module, 1000BASE

Buy StarTech Cisco GLC-LH-SMD Compatible SFP Module, 1000BASE-LH (SFPGL320C) | 1GbE Single Mode Fiber Optic

Cisco SFP-GE-L Compatible 1000BASE-LX/LH SFP Transceiver

Featuring a built-in Semtec chip and reliable FP laser / PIN receiver, the SFP module delivers low power consumption and stable

1000BASE-SX SFP 850nm 550m DOM Transceiver

The T1 Nexus T1-SFP-1G-SX is a high performance, cost effective module which have a Duplex LC optics

1G Multi-Mode Optical Module

SFP transceiver that supports 1G connections up to 550 m using multi-mode fiber with a duplex LC UPC connector.

1000BASE-SX SFP 850nm 550m DOM Transceiver Module

42-GLCLHSMD is a 1000Base-LX SFP transceiver operating up to 10km over singlemode fiber (SMF) at a wavelength of 1310nm via

Cisco SFP Modules for Gigabit Ethernet Applications

Product overview The industry-standard Cisco® Small Form-Factor Pluggable (SFP) Gigabit Interface Converter (Figure 1) links your

Cisco 10GBASE-LR SFP Module for 10

Buy Cisco 10GBASE-LR SFP Module for 10- Gigabit Ethernet Deployments, Hot Swappable, 5-Year Standard Warranty (SFP-10G

Contact Us

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