

XFP optical module 40km Cisco



Overview

The Cisco XFP-10G-BX40U-I compatible optical transceiver is equipped with an LC simplex connector, reaching a link up to 40km over OS2. This 10G XFP transceiver, featured with carrying information in both directions via a single strand, can double your network capacity and save. The Cisco ® XFP Module (Figure 1) offers customers a variety of 10 Gigabit Ethernet and Packet-over-SONET/SDH (POS) connectivity options for data center, enterprise wiring closet, and service provider transport applications. Main features of the Cisco XFP Module include: ● Supports. Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications. Build network access that's wireless-first, cloud-driven, data-optimized, and highly secure. It's all the benefits of Cisco, now as-a-service. Ideal for metro and telecom CWDM network expansion. The transceiver module comprises a transmitter with 1270nm DFB laser and a receiver with a PIN.

Article Content

Cisco Compatible Transceivers | SFP, SFP+, QSFP28, QSFP-DD

Cisco Compatible Transceivers - Matching our product portfolio with Cisco transceivers allows you to identify suitable alternatives.

SFP-1040-Dxx SFP+ 10G DWDM optical transceiver 40Km, Cisco ready

Explore the SFP-1040-Dxx a DWDM 10G SFP+ transceiver for Ethernet SONET or Fibre Channel up to 40Km. Cisco compatible with

SFP-10G-ER 1550nm 40km DDM Optical Transceiver

SFP-10G-ER 1550nm 40km DDM Optical Transceiver Module CISCO, HUAWEI, H3C, Juniper, D-link, HP, IBM, dell, Mikrotik,

QSFP-40G-LR4: QSFP+ 40G LR4 Optical Module Single-Mode

Explore the QSFP-40G-LR4 a 40G LR4 single-mode module with CWDM for 10Km extension. Cisco compatible - buy now for high

Cisco 400G QSFP-DD High-Power (Bright) Optical Module Data Sheet

Learn how Cisco 400G QSFP-DD High-Power (Bright) Optical module's small size and low power make it an optimal

Unveiling the Cisco QSFP-40G-SR4-S: A Comprehensive Guide to

Explore the Cisco QSFP-40G-SR4-S, a powerful optical transceiver module that delivers 40GBASE-SR4 connectivity

Installing the GBIC, SFP, SFP+, QSFP, XFP, CXP, CFP, and CPAK ...

The GBICs, SFP, SFP+, XFP, CXP, CFP, and CPAK optics modules are hot-swappable I/O devices that plug into a

Cisco 10GBASE Dense Wavelength-Division Multiplexing XFP Module

The Cisco ® Dense Wavelength-Division Multiplexing (DWDM) XFP pluggable module (Figure 1) allows enterprise

SFP+ 10G ER transceiver singlemode 1550nm 40Km, Cisco compatible

The SFP-1040-ER is a long haul single-mode 10G SFP+ optical module compatible with the 10GBase-ER specifications. It uses a

Cisco 40GBASE QSFP Modules Data Sheet

Cisco 40GBASE QSFP Modules Product Overview The Cisco® 40GBASE QSFP (Quad Small Form-Factor Pluggable) portfolio

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

Cisco Transceiver Modules

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

Cisco Optics-to-Device Compatibility Matrix

Learn how our customers are transforming their workspaces with Cisco Collaboration. From core, to edge, to cloud, bridge the clouds

Cisco 10GBASE SFP+ Modules Data Sheet

The Cisco® 10GBASE SFP+ modules (Figure 1) give you a wide variety of 10 Gigabit Ethernet connectivity options for

Cisco 40 Gigabit Modules

Cisco offers a broad range of 40 Gigabit Ethernet interfaces to meet the high-performance connectivity requirements of campus, data

Cisco Optics Product Information

Cisco Optics Product Information Disclaimer: Cisco makes the data in this tool available for informational purposes. Cisco does not

Cisco 400G QSFP-DD Cable and Transceiver Modules

The Cisco® family of QSFP-DD modules provide the industry's highest bandwidth density

Cisco 40/100Gb QSFP100 BiDi Pluggable Transceiver

The Cisco QSFP 40/100 Gb dual-rate BiDi transceiver can function as a 40Gb BiDi, matching its reach of 100m and

Cisco DWDM-XFP-44.53-40 Compatible 10Gbps XFP 10GBASE

Cisco DWDM-XFP-44.53-40 compatible optical transceiver is a dual fiber 10Gbps X Form-factor Pluggable XFP DWDM module for

Cisco Optics | Transform Your Network

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your

Cisco® 10G XFP BIDI 40km Tx1270nm/Rx1330nm Transceiver

Maximize your fiber efficiency with FIBERTOP's reliable 10G XFP BiDi 40km transceiver. This single-fiber bidirectional module

Cisco 40GBASE QSFP Modules Data Sheet

Cisco QSFP-40G-SR4 The Cisco 40GBASE-SR4 QSFP Modules support link lengths of 100 meters and 150 meters, respectively, on

Cisco 10 Gigabit Modules

Table 2 shows the main optical characteristics for the Cisco optical XFP modules. A multirate module, the XFP module

Cisco 400G Digital Coherent Optics QSFP-DD Optical Modules Data

Cisco offers a range of GBIC, SFP, XFP, SFP+, CXP, CFP, Cisco CPAK, and QSFP+ pluggable modules. These

100GBASE QSFP-100G Modules Data Sheet

QSFP-100G Optical modules Features and benefits of Cisco QSFP modules Hot-swappable input/output device that

Cisco Optics Modules, Cisco GBIC SFP XFP X2 XENPAK Modules

Cisco Optics Modules Choose a very right Cisco Transceiver Module or a Optical Transceivers for your Cisco equipment from router

Microsoft Word

The Cisco 40GBASE-SR4 QSFP+ Module supports link lengths of 100m and 150m respectively on laser-optimized OM3 and OM4

SFP Single Fiber 40 km transceiver | Cisco Compatible 1G Ethernet

Cisco Compatible single strand bidirectional SFP transceiver Details: This advanced 18dB transceiver is designed for highly reliable

Cisco XFP-10G-BX40U-I Compatible 10GBASE-BX BiDi XFP 1270nm

The Cisco XFP-10G-BX40U-I compatible optical transceiver is equipped with an LC simplex connector, reaching a link

QSFP-40G-LR4-RF

QSFP-40G-LR4-RF is a professionally remanufactured Cisco 40GBASE-LR4 QSFP+ transceiver module, designed to provide 40

Cisco 10 Gigabit Modules

The Cisco ® XFP Module (Figure 1) offers customers a variety of 10 Gigabit Ethernet and

Cisco 10GBASE SFP+ 40 Km

Digital optical monitoring capability for strong diagnostic capabilities Optical interoperability with 10GBASE XENPAK, 10GBASE X2,

Cisco Compatible XFP-10GBX-U-1270-40 | 10G BiDi XFP

With an extended transmission distance of up to 40 kilometers, this module is ideal for metro networks, telecom access

1000BASE-EX SFP 1310nm 40km Transceiver Datasheet | FS

Description The SFP1G-LH-31 series single-mode transceivers are small form factor pluggable module for bi-directional serial optical

Cisco Transceiver Modules

Cisco Transceiver Modules - Some links below may open a new browser window to display the document you selected.

Cisco 40km XFP-10G-ER Compatible 10GBASE-ER SFP+ 1310nm DOM Fiber Optic ...

Description Cisco 40km XFP-10G-ER Compatible 10GBASE-ER SFP+ 1310nm DOM Fiber Optic Transceiver XFP

Cisco Compatible CWDM-XFP-XXXX-40 | 10G CWDM XFP

With a transmission distance of up to 40 kilometers, this XFP module is ideal for metro networks, telecom aggregation, and

Contact Us

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

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

Email: sales@benniedesignstudio.co.za

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

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