

Ghana Three-Year Warranty QSFP Optical Module QSFP



✓ TELECOM CABINET

✓ BRAND NEW ORIGINAL

✓ HIGH-EFFICIENCY

Summary of Content

QSFP+ optical transceivers with a three-year warranty are available for high-speed data transmission, supporting 40 Gbps and compatible with Cisco and other network equipment.

Overview

QSFP (Quad Small Form-Factor Pluggable) modules are hot-pluggable optical transceivers designed for high-density, high-performance networking in data centers, enterprise networks, and telecommunications infrastructure . They combine four independent electrical channels into a single compact form factor, enabling scalable bandwidth from 40 Gbps to 1.6 Tbps depending on the generation . QSFP+ modules specifically support 40G Ethernet and are widely used for switches, routers, and storage networks .

Key Features of Three-Year Warranty QSFP+ Modules

- **Data Rate:** 40 Gbps aggregate bandwidth, with NRZ encoding for reliable transmission .
- **Transmission Distance:** Options range from 150 meters to 150 km depending on the module type .
- **Compatibility:** Cisco-compatible, suitable for GBIC modules, optical switches, and other network devices .
- **Power and Voltage:** Typically operates at 3.3V with low power consumption (~1.5W) for energy efficiency .

Article Content

What Is QSFP+ Module: QSFP+ Transceiver Wiki and Types

What is QSFP+? How many types of 40G QSFP transceiver do you know? And what's the difference between QSFP

QSFP Modules: Complete Transceiver Guide | Ascent Optics

A QSFP module is a compact, hot-pluggable optical transceiver that connects switches, routers, servers, and storage

Three-year warranty low-power optical module QSFP

It comes with a 3-year warranty and is manufactured in Shenzhen, China. It is suitable for a variety of applications, including wireless

QSFPTEK Online Store for Optical Transceivers

The official store for QSFPTEK. We provide compatible optical modules with online shopping function.

QSFP-40GB Transceivers Guide and Compatibility

It has four independent receive and transmit optical channels that can terminate to another 40G QSFP+ transceiver, or can be

Three-year warranty ONT optical network terminal QSFP-DD

The 3-meter QSFP-DD 400G Active Optical Cable (AOC) from BlueOptics is specifically designed for modern IT infrastructures

Detailed Explanation of QSFP Optical Module Packaging

Detailed explanation of QSFP optical module packaging, covering specifications, rate enhancements, and compatibility of QSFP+,

The Ultimate Guide to Cisco QSFP Optical Transceiver Modules

Without a doubt, in high-speed networking environments, Cisco QSFP (Quad Small Form-Factor Pluggable) optical

QSFP-DD Optical Transceivers for High-Speed Connections

Cisco's comprehensive portfolio of QSFP-DD modules support 400G and 800G data rates across copper, multimode

QSFP+ 40G LR4 Explained: Your Ultimate Guide to 40G Long-Reach Optics

QSFP+ 40G LR4 enables high-speed, long-range data transfer for data centers, enterprises, and telecoms,

OptiModule — High-Performance Optical Transceivers 10G to 800G ...

OptiModule by eSeeSky Inc. — Enterprise optical transceivers from 10G to 800G. SFP+, QSFP28, QSFP-DD, OSFP. MSA

QSFP-DD Price Guide 2026: 400G/800G Costs & TCO Analysis

QSFP-DD price guide with 400G/800G module costs, OEM vs third-party comparison, volume discounts, and 3-year

SFP vs QSFP: Key Differences Explained

SFP vs QSFP module differences explained. Learn about compatibility, speeds, and use cases for network setups.

Comprehensive Guide to 400G/800G QSFP-DD Optical

Applications of 400G/800G QSFP-DD Optical Modules The 400G/800G QSFP-DD optical

Get Cisco SFP, QSFP, QSFP+, SFP+ Modules in Ghana

We offers In Ghana Cisco SFP fiber channels 10Gb, 25Gb, 100Gb, 400Gb, 2GbFC, 16GbFC, and 32Gb SFP modules for switches

Intel SFP+, QSFP+, LR, SR, SFP Modules Online in Ghana

In addition, Intel SFP modules, including 10G SR, 10G LR, 25G LTF8505-BC-IN, 100G SPTSBP3CLCSW, and 100G CWDM4 QSFP

QSFP Optical Module Wiki

QSFP, full name Quad Small Form-factor Pluggable, four-channel small form-factor pluggable optical module with four

Three-year warranty optical receiver QSFP

3 Years Warranty Qsfp+ Transceiver DDM Optical Switch Module It comes with a 3-year warranty and is manufactured in Shenzhen,

Three-year warranty QSFP-DD optical module 10G

MikroTik · SFP/QSFP QSFP-DD optical module for reliable 400G fiber connections within ultra-fast setups, like the CRS812 and

Cisco 40GBASE QSFP+ Modules

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

What is QSFP & QSFP+ Transceiver: An Ultimate Guide

QSFP DAC: Direct attach copper cable with QSFP+ module on both ends, mainly for very short interconnectivity, like

Three-year warranty QSFP-DD optical module 10G

The Arista pluggables and cables include a one-year limited hardware warranty, which covers parts, repair, or replacement with a 10

QSFP, QSFP+, and QSFP28: What You Need to Know About the

If you're looking for the most advanced optical module package on the market, look no further than QSFP. QSFP+ and

The Ultimate Guide to QSFP Cables: What You.

For a technical overview, you can refer to Cisco's official QSFP transceiver module

Three-year warranty optical receiver QSFP

FS 40G QSFP+ optical transceiver module solutions offer a full range of QSFP+ modules from 150m to 80km reach, and used for

Three-year warranty ONU optical network unit QSFP

It comes with a 3-year warranty and is manufactured in Shenzhen, China. It is suitable for a variety of applications, including wireless

QSFP-DD Optical Transceivers - MapYourTech

What is QSFP-DD? QSFP-DD is an advanced hot-pluggable optical transceiver form factor that doubles the bandwidth

SFF-8679 Specification for QSFP+ 4X Hardware and Electrical ...

Figure 6-2 and Figure 6-3 provide example host board schematics for an optical QSFP+ module and for a QSFP+ copper cable plug

Differences Between Optical Modules SFP, SFP+, CFP, XFP, QSFP?

Originally designed to replace single-channel SFPs with high-density optical modules, the QSFP is only 30% larger

Three-year warranty ONU optical network unit QSFP

FS provides Optical Network Terminal(ONT)& Optical Network Unit (ONU) XGSPON,GPON,EPON,XPON,XGPON (Free & Fast

Cisco QSFP-40G-SR4 Module in Ghana at Best Price

Get the best deals on Cisco QSFP-40G-SR4 Module in Ghana at ServerBasket, Lightning fast 40Gbps

SFP Module Prices Comparison by Top 5 SFP Manufacturers 2023

This post offers quick access to the SFP module price list by researching top vendors. SFP modules have been in

Three-year warranty QSFP-DD optical module QSFP

The 200G QSFP-DD 2SR4 is covered with a lifetime warranty from Carritech. At Carritech, we pride ourselves on our exceptional

Contact Us

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