

Maldives QSFP Optical Module 10G



Overview

The QSFP+ module adopts 12 Fibers MTP/MPO Male connectors, reaching a link up to 150m over OM4 MMF (100m over OM3). This transceiver is compliant with IEEE 802.3 40GBASE-SR4 and breakout to 4x 10GBASE-SR standard. At the same time, it is completely interoperable with all standard 40GBASE-SR4. Cisco SFP-10G-T-S Compatible 10GBASE-T SFP+ Copper Transceiver Module (30m, RJ45) Cisco compatible SFP-10G-T-S SFP+ transceivers from QSFPTTEK feature RJ45 connectors and support link lengths up to 30m over cat6/cat6a. Discover the HW Compatible 10G SFP+ Transceiver featuring 1550nm wavelength, 100km reach, LC SMF interface, and DOM support for stable long-distance connectivity. LINK-PP LS-SM5510-A0C SFP+ 10Gbps Compatible HW SFP-10G-ZR100 1550nm 100km DOM LC SMF Transceiver Module. 4x10GBASE-LR QSFP+ Optical Transceiver Module for Ethernet and Data Center (SMF, 1310nm, 10km, MTP/MPO-12, DOM) The QSFP-4X10G-LR-S QSFP+ Optical Transceiver Module is designed for use in 40GBASE Ethernet throughput up to 10km over single mode fiber (SMF) using a wavelength of 1310nm via a. Topstar focuses on R&D and has our Top-trans" brand SFP/SFP+/XFP+QSFP/CFP/QSFP28 series of modules, we offer 24*7 hours online service and OEM&ODM product tailored to provide you one-stop network service experience. TopStar proudly own 3,000 Square Meters complete Dust-Free workshop. From 155Mbps. 10G SFP+ | Optical Transceiver Modules Suppliers - Walsun Home Products Transmission 800G QSFP-DD 800G OSFP 400G OSFP 400G QSFP-DD 100G QSFP28 40G QSFP+ 25G SFP28 10G SFP+ 1G SFP Datacom 400G QSFP-DD 100G QSFP28 Storage 128G QSFP28 64G QSFP28/SFP56 32G SFP 16G SFP Solutions Support SoftWare.

Article Content

SFP vs SFP+ vs SFP28 vs QSFP+ vs QSFP28: 2026

Compare SFP, SFP+, SFP28, QSFP+ and QSFP28 in this 2026 selection guide. Learn where each form factor fits, decision rules, cost and risk

SFP Module Prices Comparison by Top 5 SFP

Why Optical Transceiver Manufacturers Listed Below are for SFP Price Comparison First, pick up the most relevant optical transceiver

10G SFP+ Transceiver modules

Explore QSFPTEK's lab through a 360° tour, revealing full transceiver testing. Learn how QSFPTEK provides SMB enterprise and data center network solutions to global customers. Help center for

Cisco QSFP28 100G ZR Digital Coherent Optics Module Data Sheet

Cisco ® QSFP28 100G ZR extends 100GbE coherent links from QSFP28 ports reaching up to 80km over dark fiber and up to 300km over amplified Dense Wave Division Multiplexing

Optical Transceivers | Fiber Optic Transceivers | Form

Optical Transceivers From 10G to 1.6T, Amphenol's optical transceivers deliver scalable, high-performance solutions across all major form

40/56G QSFP+ Transceivers Manufacturers

10Gtek's QSFP+ transceivers (40GbE, IB FDR support) include SR4, eSR4, LX4, LR4 Lite, IR4 PSM, LR4 PSM, LR4, ER4 and BiDi series.

QSFPTEK Online Store for Optical Transceivers

\$9.90 Cisco SFP-10G-LR Compatible 10GBASE-LR SFP+ 1310nm 10km DOM LC SMF Transceiver \$13.90 Cisco QSFP-40G-SR4 Compatible 40GBASE-SR4 QSFP+ 850nm 150M DDM MTP/MPO

QSFP+ PSM4, 4x10GBASE-LR 1310nm 10km DOM

The QSFP-4X10G-LR-S QSFP+ Optical Transceiver Module is designed for use in 40GBASE Ethernet throughput up to 10km over single mode fiber (SMF) using a

What are the key considerations for selecting SFP vs QSFP Optical Modules?

In popularizing optical modules, SFP and QSFP are often confused. They are actually packaging interface standards from different eras, with the core differences being size, number of

Types of Area Network and How Optical Modules Support Them

Optical modules, such as SFP, SFP+, QSFP28, and QSFP-DD transceivers, enable high-speed data transmission over fiber optic cabling. Different network types require different optical technologies

SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver

What Is SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module? SFP-10G-LR-1310nm 20km LC DDM Optical Transceiver Module CISCO, HUAWEI,

QSFP 100G DR Guide for High-Speed Data Center Connectivity

Learn how QSFP 100G DR transceivers enable fast, reliable 100G connectivity for modern data centers with simple deployment and cost-efficient fiber solutions.

Optical Transceiver: SFP vs SFP+ vs QSFP28 vs QSFP-DD

This article provides a comprehensive comparison of mainstream optical transceivers, including SFP, SFP+, QSFP+, QSFP28, and QSFP-DD. It explains their technical differences,

4 x 10GBASE-SR QSFP+ 850nm 150m DOM MPO

In contrast, the specially designed QSFP-4x10G-SR strictly controls its transmit power within -7.6 to -1dBm, with measured output <-1dBm, staying below the 10G

The Ultimate Guide to SFP Modules (2026): Types,

Confused by SFP vs SFP+? Read the definitive 2026 guide on SFP modules. We explain Single Mode vs Multimode, DDM diagnostics, and how to choose the right

High-Performance Networking: A Deep Dive into the Cisco QSFP-40G

The QSFP-40G-LR4-S belongs to Cisco's S-Class line. By removing niche features such as OTU (Optical Transport Unit) support—which is primarily used by service providers—the S-Class

10G SFP+ | Optical Transceiver Modules Suppliers

This is the 10G SFP+ product showcase channel, Walsun offers an extensive range of compatible 1~100G optical transceiver modules to fit your requirement. Our 1G~100G modules come in SFP28,

What Is an SFP Module? — Complete Guide to SFP, SFP+ & SFP28

This modular approach enhances deployment flexibility, increases port density, and simplifies maintenance compared with fixed, soldered optics. While all SFP family modules share the

Optical Module Package Market 2025

Optical Module Package Market was valued at 8942 million in 2024 and is projected to reach US\$ 20220 million by 2032, at a CAGR of 12.7%

Wholesale Optical Transceivers Module | 100G

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data centers. Expert technical

10G SFP+ Optical Transceivers | Transceiver Modules

Get cost-effective 10G SFP+ transceivers at QSPTEK online store for data center and campus 10GbE connectivity. QT SFP+ include 10GBASE-SR/LR/ER/ZR, from 30m to 80km.

OSFP vs. QSFP vs. SFP: Which Is Right for You?

Confused about the differences between OSFP, QSFP, and SFP? This guide explains their distinct features, applications, and helps you choose the

Optical Modules Market Research Report 2034

Optical Modules Market Outlook 2025-2034 The global optical modules market was valued at \$14.8 billion in 2025 and is projected to reach \$39.6 billion by 2034,

SFP Transceiver,100G QSFP28,100G CFP,10G

optical transceiver Fast Ethernet SFP+ Optical Transceiver SFP+ Optical Transceiver Fast Ethernet SFP Optical Transceiver QSFP+ Transceiver 10G

Maldives HW Compatible 10G SFP+ (1550nm,100km,LC

Designed for low-power (1.5W) operation, high-density deployment, and stable 10G performance, the SFP+ optical transceiver provides an efficient solution for upgrading data center networks.

Optical Transceivers / SFP Modules - High-Performance Compatible

Comprehensive Optical Transceivers & SFP Module for High-Speed Networks LINK-PP offers a full range of optical transceivers and SFP module for modern data centers, telecom networks, and

Contact Us

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