

Overseas Warehouse SFP Optical Module QSFP28



Overview

The 100G QSFP28 module solution provides high-performance 100GbE connectivity for data centres, enterprise core & distribution layers, computing networks and service provider applications. Click to get your 100GBE transceiver modules from nearby warehouses. 30-Day Free. FS offers a growing portfolio of 100G QSFP28 modules. Unitekfiber, a global optical transceiver wholesaler, provides a comprehensive portfolio of MSA-compliant. This guide provides the definitive roadmap for selecting, deploying, and troubleshooting QSFP28 transceivers while bypassing the painful trial-and-error phase. Below, you will find comprehensive module comparisons, realistic market pricing, and precise vendor compatibility protocols to ensure a. types including SFP, SFP+, SFP28, QSFP+, QSFP28, QSFP56, QSFP-DD, QSFP112, and OSFP. The wide variety of modules gives you flexible and plug-and-play options for all types of interfaces. These compact optical. Amphenol 25G SFP28 Optical Transceiver Modules and 100G QSFP28 Optical Transceiver Modules Available Now in SR (Short-Range) Multimode and LR (Long-Range) Single Mode Transceiver Styles at Cables on Demand! With data throughput in excess of 28.



Article Content

Apr 04, 2026

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,

Dec 17, 2025

Huawei QSFP28-100G-LR4 Optical Module Datasheet

The transmitting end of an optical module converts electrical signals into optical signals, while the receiving end converts optical signals back into electrical signals. Optical modules are classified by

Oct 06, 2025

128G QSFP28 | Optical Transceiver Modules Suppliers

This is the 128G QSFP28 product showcase channel, Walsun offers an extensive range of compatible 1~100G optical transceiver modules to fit your requirement. Our 1G~100G modules comes in SFP28,

Jun 23, 2026

Wholesale Optical Transceivers Module | 100G QSFP28, 40G QSFP

QSFP28 transceiver guide covering module types, pricing, compatibility, and deployment. Learn how to choose, deploy, and troubleshoot 100G QSFP28 optics.

Mar 06, 2026

50Gbps QSFP28 Optical Module

Table 1-3246 50Gbps-QSFP28-SMF-1295.56~1300.05nm-80km-commercial specifications

Feb 24, 2026

100G QSFP28 vs SFP112: High-Speed Optical Modules Comparison

QSFP28 and SFP112 are widely used optical modules in high-density data centers, computing networks, and telecommunications. The QSFP28 speed is achieved through four lanes, each operating at 25

Jun 22, 2026

Overview of QSFP28 LR4 Optical Transceiver

Discover FS's QSFP28 100G LR4 optical transceiver, offering low power consumption, perfect compatibility, and reliable long-distance performance

Jul 06, 2025

Transceivers Explained: SFP vs SFP+ vs SFP28 vs QSFP+ vs QSFP28

Discover the key differences between SFP, SFP+, SFP28, QSFP+, and QSFP28 transceivers. Learn which is right for your network.

Aug 15, 2025

Intel® Ethernet QSFP28 Optic

Intel® Ethernet QSFP28 Optics are an excellent choice for fiber systems in high-speed communications equipment. Both short range and long-range transceiver modules are available for maximum

Feb 14, 2026

SFP28 • QFSP28 Optical Modules for Sale | Cables on Demand

With data throughput in excess of 28.0 Gbps per lane, our 1X (1 x lane) SFP28 Optical Module (SR/LR) is perfect for use with 25-Gigabit (25G) Ethernet and our 4X (4 x lane) QSFP28 Optical Module

Aug 17, 2025

QSFP28 Transceiver: The Ultimate 100G Optical

QSFP28 Single Lambda modules have made an optical technology breakthrough, which allows delivery of 100G Ethernet connectivity over a single

Feb 01, 2026

Everything You Need to Know About QSFP28 Port: The

The QSFP28 port uses advanced optical and electrical technologies to enable high-speed communication. When data is sent, the integrated transmitter

Nov 06, 2025

100Gbps QSFP28 Optical Modules

QSFP-100G-CWDM4 QSFP28-100G-LR4 QSFP28-100G-SR4 QSFP-100G-4WDM-40
QSFP-100G-CWDM4-ISP QSFP-100G-CWDM4-Lite QSFP-100G-ER4 QSFP-100G-SWDM4
QSFP28-100G-1310

Feb 23, 2026

QSFP28 100G: Interoperability with 40G, 25G, & 10G

Overview of QSFP28 Optic Types Last Updated: November 2, 2022 A 100G QSFP28 optic fiber module is a hot-pluggable transceiver module with a

Apr 25, 2026

Palo Alto Networks PAN-QSFP28-100GBASE-LR4 QSFP28

Palo Alto Networks PAN-100G-QSFP28-LR4 compatible QSFP28 transceiver module is designed for use in 100Gb Ethernet links up to 10km in data center, Telecom, service provider applications.

Dec 28, 2025

100GBASE-4WDM-40 QSFP28 4 x 25G NRZ 1310nm

100GBASE-4WDM-40 QSFP28 Optical Transceiver Module (Industrial, SMF, 1310nm, 40km, LC, DOM) The 100GBASE-4WDM-40 QSFP28 transceiver

Dec 27, 2025

FS QSFP28 Optical Modules Solution

Test Assured Platform for 100GbE QSFP28 Optical Modules FS test center is equipped with a broad range of original switches from mainstream vendors like Cisco, Arista, HPE, Juniper,

Mar 09, 2026

Introduction to 100G QSFP28 Optical Transceiver

100G QSFP28 optical transceivers are designed for 100 Gigabit Ethernet, EDR InfiniBand, or 32G Fibre Channel. What is 100G QSFP28 optical transceiver? What is the application of the QSFP 100G

Jul 02, 2025

Comprehensive Guide to SFP, SFP+, SFP28, QSFP+, and QSFP28

Dive deep into the world of optical transceivers. Understand the differences between SFP, SFP+, SFP28, QSFP+, and QSFP28. Discover their specifications, working principles, compatibility,

Nov 07, 2025

100G QSFP28 Transceivers: Types, Specs and How to Choose

A complete guide to 100G QSFP28 transceivers covering types, specs, reach, compatibility, and how to choose the right module for data center and telecom networks.

Mar 01, 2026

100G QSFP28 Transceiver Modules | Optical Transceivers

FS offers a growing portfolio of 100G QSFP28 modules. The 100G QSFP28 module solution provides high-performance 100GbE connectivity for data centres, enterprise core & distribution layers,

Oct 17, 2025

Broadcom Compatible 100GBASE-LR4 QSFP28 1310nm 10km DOM

The Broadcom Compatible QSFP28 module provides 100GBase-LR4 throughput up to 10km over a standard pair of single mode fiber (SMF) with duplex LC connectors. This transceiver is compliant

Jun 22, 2026

Features and Applications of the 100G QSFP28

Discover the key features and applications of 100G QSFP28 Multimode optical transceiver modules in the context of cloud computing and 5G networks.

Sep 17, 2025

SFP, SFP+, SFP28, QSFP+, QSFP28, What Are the

SFP, SFP+, SFP28, QSFP+, and QSFP28 are different fiber transceiver types on the market. They are all hot-pluggable optical modules that

Oct 06, 2025

QSFP28 Transceiver: Complete 100G Connectivity Guide (2026)

QSFP28 transceiver guide covering module types, pricing, compatibility, and deployment. Learn how to choose, deploy, and troubleshoot 100G QSFP28 optics.

Contact Us

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