

Norway FOB Price Pluggable Optical Module 40G



AI Overview

FOB pricing for 40G QSFP+ optical modules in Norway varies widely depending on type, reach, and vendor, typically ranging from \$100 to \$500 per module, with exact quotes requiring direct supplier contact.

Overview of 40G QSFP+ Modules

40G QSFP+ (Quad Small Form-Factor Pluggable Plus) modules are widely used in data centers, high-density switching, and enterprise networks. They support 40Gbps transmission over multiple channels and come in different types based on fiber type, wavelength, and reach:

- SR4 (Short Reach):** Multimode fiber, 850nm, up to 150m over OM4 fiber, using MTP/MPO connectors, ideal for intra-data center connections.
- LR4 (Long Reach):** Single-mode fiber, 1310nm, up to 10km, using LC duplex connectors, suitable for inter-data center links.
- ER4 (Extended Reach):** Single-mode fiber, 1310nm, up to 40km, for longer-distance enterprise or service provider networks.
- CSR4/XSR4:** Variants optimized for parallel optical transmission with 12-fiber MTP/MPO interfaces, supporting 40Gbps over short distances.

Factors Affecting FOB Pricing

- Module Type and Reach:** SR4 modules are generally less expensive than LR4 or ER4 due to shorter reach and simpler optics.
- Vendor and Brand:** Cisco-compatible modules may carry a premium, while third-party vendors like QSPTEK, FS, or GIGALIGHT offer cost-effective alternatives.
- Volume and Shipping:** FOB pricing depends on order quantity, shipping terms, and warehouse location. Bulk orders often reduce per-unit cost.
- Additional Features:** Modules with DDM (Digital Diagnostic Monitoring), tunable wavelengths, or immersion cooling compatibility may increase cost.

Estimated FOB Price Range

Based on typical market offerings:

- 40G SR4 QSFP+: \$100–\$200 per module
- 40G LR4 QSFP+: \$250–\$400 per module
- 40G ER4 QSFP+: \$400–\$500 per module

These prices are indicative and may vary for Norway due to import duties, s...

Article Content

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Product Overview The Cisco® 40GBASE QSFP+ (Quad Small Form-Factor Pluggable Plus) modules offer customers a wide variety of high-density 40 Gigabit Ethernet connectivity options for data

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-bandwidth networks!

40G QSFP+ PSM4 DML 1310nm 2km/10km SMF MPO Optical

FIBERSTAMP 40G QSFP+ PSM4 optical transceiver module is designed for medium to long-distance interconnections in data centers. It is compliant with the 40G Ethernet transmission protocol and

Norwegian Low-Power Optical Module 40G

Overview The 40G QSFP+ optical module is a high-performance, low-power optical fiber communication device that supports data transfer rates up to 40Gbps. It includes 40GBASE QSFP+ modules, 40G

QSFP-40G-LR4

The 40GBASE QSFP+ (Quad Small Form-Factor Pluggable Plus) modules offer customers a wide variety of high-density 40 Gigabit Ethernet connectivity options

Bulk Ethernet Cables: Cat5e, Cat6, Cat7 Bulk Cables

Buy Bulk Ethernet Cables - Cat5e, Cat6/6a, Cat7 cable 1000ft (UTP/SFTP, 305 metres, blue/yellow), multiple jacket colour of bulk cable available.

40G QSFP+ Modules: Specs, Types & Selection Guide

A 40G QSFP+ (Quad Small Form-factor Pluggable Plus) module is a hot-pluggable optical or electrical transceiver that delivers 40 Gbps aggregate bandwidth using four parallel 10.3125 Gbps lanes.

40GBase SR4 QSFP+ 850nm 150m | Carritech Optics

40G QSFP+ SR4 850NM 100M MPO Carritech CT-QSFP+SR4 is a 40Gbps QSFP+ optical transceiver designed for multimode fiber links up to 100 m. Featuring an

40G Optical Transceivers and Cables Portfolio | FS

Product Overview The 40G transceiver module portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet connectivity options for data center, high-performance computing

Optical module

An optical module is a typically hot-pluggable optical transceiver used in high-bandwidth data communications applications. Optical modules typically have an electrical interface on the side that

40G QSFP+ Optical Transceivers Complete Guide | Fibrecross

A 40G QSFP+ optical transceiver is a compact, hot-pluggable module that combines four 10G lanes into one 40Gbps Ethernet interface. It works by transmitting and receiving high-speed optical signals

40G QSFP+ PSM4 2km/10km

40G QSFP+ PSM4 2km/10km 40G QSFP+ PSM4 optical transceiver modules include 40GE QSFP+ PSM4 2km, 40GE QSFP+ PSM4 10km and 40GE/OTU3 QSFP+ PSM4 10km. They are designed for

QSFP-40GB Transceivers Guide and Compatibility

Data centers are now migrating to blazing fast 40G, and QSFP+ transceivers as a necessary component in making sure high speed internet stays high speed. QSFP+ (Quad Small Form-Factor Pluggable

What is QSFP-40G-SR4 Optical Transceiver? | QSFPTEK

This article will introduce the QSFP-40G-SR4 optical transceiver, a module that operates at 850 nm over MTP/MPO fiber and is ideal for short distance multimode transmission.

Pluggable Optical Modules – GIGALIGHT

The optical amplifier module developed by GIGALIGHT is designed for long-distance transmission systems in digital optical fiber communication. It is specifically designed to work in conjunction with

40G QSFP+ Modules: Specs, Types & Selection Guide

40G QSFP+ Modules Overview: What It Is, Speed & Use Cases A 40G QSFP+ (Quad Small Form-factor Pluggable Plus) module is a compact, hot-pluggable optical/electrical transceiver that delivers

40G QSFP+ Transceiver Modules

FS QSFP (Quad Small Form-factor Pluggable) modules operate with both duplex multi-mode and single-mode fibre and deliver significant performance advantages for high-density switching, routing and

Cisco 40g Qsfp Transceivers Price Original New Or Compatible

Cisco 40G QSFP Transceivers The Cisco® 40GBASE QSFP (Quad Small Form-Factor Pluggable) portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet

Cisco 400G QSFP-DD Cable and Transceiver Modules

The Cisco® family of QSFP-DD modules provide the industry's highest bandwidth density while leveraging the backward compatibility to lower

40Gb/s QSFP+ Active Optical Cables

DESIGNED FOR USE IN 40 GIGABIT ETHERNET APPLICATIONS. COMPLIANT WITH THE QSFP MSA AND IEEE 802.3BA Amphenol provides a series of 40G QSFP+ optical module

40G QSFP Optical Transceiver

Overview T1-QSFP-40G-SR4 is a four-channel, pluggable, parallel, fiber-optic QSFP+ transceiver for InfiniBand QDR/DDR/SDR applications. The QSFP full-duplex optical module offers 4 independent

40G PLR4 4x10G LR QSFP+ 1310nm 10km | HEYOPTICS

QSFP+ Optical Transceiver Module is designed for use in 40GBASE Ethernet throughput up to 10km over single mode fiber (SMF) using a wavelength of

Cisco 40GBASE QSFP Modules Data Sheet

This module can be used for native 40G optical links over 12-fiber ribbon cables with MPO/MTP connectors or in 4x10G mode with parallel-to-duplex fiber breakout cables for connectivity

QSFP+ 40G Optical Transceivers, 40G Fiber Optic Transceiver

40G QSFP+ BIDI optical transceiver module is a pluggable optical transceiver with a duplex LC connector interface for short-reach data communication and interconnect applications using Multi

QSFP-40G-SR4

The 40GBASE-SR4 QSFP+ Module supports link lengths of 100m and 150m respectively on laser-optimized OM3 and OM4 multimode fiber cables. It

40G QSFP+ Transceiver Modules | SR4, LR4, ER4 & Breakout Optics

Shop a wide range of 40G QSFP+ optical modules, including 40GBASE-SR4, LR4, and ER4. Our QSFP+ transceivers support 4x10G breakout mode for high-density 10G deployments. Ideal for data

40G QSFP+ Optical Transceiver Modules | FiberMall

40G QSFP+ (Quad Small Form-factor Pluggable Plus) & BIDI Transceiver Modules enable a maximum of 40km optical transmission over multi-mode/single-mode fiber.

Pluggable Optical Module Market Patterns, Trends, Key Market

The Pluggable Optical Module Market Segmentation Analysis divides the market into distinct categories based on key factors such as product type, application, end-user, and region.

Contact Us

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