

Nepal SFP Optical Module 40G



Overview

The 40G QSFP+ ER4 optical transceiver is designed for high-speed 40G Ethernet transmission over single-mode fiber (SMF). It supports long-distance communication from 10km up to 60km, making it ideal for data centers, ISP backbone, and metro networks. Why Are SFP and QSFP Prices Different?

Many customers ask why the prices of SFP and QSFP modules are different even when the speed looks similar. Excluding Shipping & Custom charges (Shipping and custom charges will be calculated on checkout) Ubuy works hard to protect your security and privacy. Quick and delivery of innovative fire safety and electronic security solutions for better convenience and additional assurance Delivery and installation of security products before payment for trust and customer satisfaction 24/7 technical support from security experts to solve all your queries. Be the first to review this product! Meronetwork ERP 6.



Article Content

Hot

MTS-SFP-40G-SR/LC Technical Data Sheet

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May 11, 2026 Hot

Learn how to choose the right SFP module for your network. Avoid ...

Learn how to choose the right SFP module for your network and avoid common compatibility mistakes. This practical guide explains SR vs LR, singlemode vs multimode,

Nov 28, 2025 Hot

40G QSFP+ Transceiver Modules | Optical Transceivers

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

Oct 16, 2025 Hot

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,

Mar 18, 2026 Hot

How to Choose the Right Optical Transceiver in 2025

Learn how to select the right optical transceiver for your switch or router. Compare SFP, SFP+, QSFP28, Cisco SFPs, and Huawei modules with

Feb 06, 2026 Hot

OPTICAL FIBER SFP MODULE IN PAIR LC

Computers & Laptops Network Components Switches OPTICAL FIBER SFP MODULE IN PAIR LC

Sep 17, 2025 Hot

SFP and QSFP Prices in Nepal | D-TECH TRADING

Understand the real difference between low-quality and high-quality optical transceivers for 1G, 10G, 40G, 100G, 200G & 400G networks. Why Are SFP and QSFP Prices Different? Many

Jun 05, 2026 Hot

Telecom Optical Module Market Research Report 2033

The Telecom Optical Module market was valued at \$24.8 billion in 2025 and is projected to reach \$47.3 billion by 2033, growing at 8.4% CAGR.

Jul 03, 2025 Hot

SFP+ Cables

Fiber Optical Cable OM3 Duplex OM5 Duplex OS2 Simplex MPO-MPO Extension QSA (40G/100G) SFP+/QSFP Extension Loopback SFP+/SFP28 Loopback Fiber

Jan 03, 2026 Hot

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

Jan 13, 2026 Hot

SFP Optical Module 1.25G Single Optical Fiber 20km

This is a standard SFP optical module. It uses a single mode optical fiber and the speed rate can up to 1.25Gbps, transmission distance up to 20 km.

Mar 16, 2026 Hot

100m 1000m 25g 10g 40g Sfp Fiber Optic Module Technical Specifi ...

100m 1000m 25g 10g 40g Sfp Fiber Optic Module Technical Specifi searchable photo catalog of B2B products. - Page 22

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SFP-SFP Module Transceiver Optical Fiber

Buy Affordable & Latest SFP-SFP Module Transceiver in Nepal online Nepal.

Jan 30, 2026 Hot

Arista Optics Modules and Cables

Deployment flexibility with 800G (dual 400G), 400G, 100G, 50G, 40G, 25G, 10G or 1G modules. Hot swappable to maximize uptime and simplify serviceability Data rates from 1GbE to 25GbE supported

Aug 26, 2025 Hot

Connection Schemes for Optical Module and Fiber Patch Cord

10G SFP+ SR optical module operates at a wavelength of 850nm, using LC duplex interfaces, and pairs with multimode duplex fiber patch cords OM3 for distances up to 300m. 40G

Aug 30, 2025 Hot

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

Aug 22, 2025 Hot

SFP and QSFP Prices in Nepal | D-TECH TRADING

Better Quality vs Cheaper SFP & QSFP Modules Understand the real difference between low-quality and high-quality optical transceivers for 1G, 10G, 40G, 100G, 200G & 400G networks.

Aug 08, 2025 Hot

StarTech Cisco QSFP-40G-LR4-S Compatible QSFP Nepal | Ubuy

Supports 40Gbps data rates over 10 kilometers, making it ideal for long-distance fiber optic connections, thus expanding network capabilities without compromising performance.

Jul 19, 2025 Hot

SFP Module Prices Comparison by Top 5 SFP

SFP modules have been in large demand in data centers with the continuous development of optical communication. Also, the SFP module type

Aug 18, 2025 Hot

Sfp Module QSFP28 100G 1310Nm 10KmTransceiver Data Center Optic Module ...

Key attributes Type SFP Module Use FTTX Network Wireless Lan, 5G, Bluetooth, Wired LAN Model Number SFP 100G Brand Name Unionfiber Place of Origin Guangdong, China Warranty Time 3

May 17, 2026 Hot

QSFP vs SFP: Which Optical Transceiver Should You Choose in 2025?

As modern enterprise networks scale up to handle increasing data loads and higher bandwidth requirements, the choice of optical transceivers becomes critical. Among the most

Nov 05, 2025 Hot

SFP Transceivers

High-performance SFP optical transceiver designed for reliable long-distance data transmission up to 10km. Ideal for enterprise networking, data centers, and fiber communication systems with stable

Aug 23, 2025 Hot

QSFP 40G LR4 1310nm Dual LC DDM | D-TECH TRADING

The 40G QSFP+ ER4 optical transceiver is designed for high-speed 40G Ethernet transmission over single-mode fiber (SMF). It supports long-distance communication from 10km up to 60km, making it

Sep 07, 2025 Hot

SFP+, XFP, QSFP+, DAC Twinax Cable 10Gtek Transceivers Co., Ltd

DAC Twinax Cable Maker. CE, FCC, RoHS, ISO9001 Certified. Professional Manufacturer focusing on SFP+ Cables, QSFP+ Cables, MiniSAS Cables, QSFP Cables, XFP Cables, CX4 Infiniband Cables

Jan 01, 2026 Hot

40G QSFP+ Optical Transceiver Modules | Solid Optics

40G QSFP+ optical transceivers available in multimode (100m & 300m) and single mode options (2km, 10km, 40km) and DAC cables, with a Lifetime Warranty.

Sep 13, 2025 Hot

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

Dec 23, 2025

Contact Us

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