

How much does a Huijue 40G optical module cost



AI Overview

Huijue 40G optical modules typically range from \$40 to \$1,000 depending on type and reach. Price Overview The cost of a 40G QSFP+ optical module varies significantly based on the module type, reach, and vendor certification. For example:

- Short-reach multimode (SR4) modules: These are the most cost-efficient, with prices generally between \$40 and \$150 for compatible modules.
- Long-reach single-mode (LR4) modules: Designed for distances up to 10 km, these modules are more expensive, typically ranging from \$300 to \$1,000+ depending on brand and certification.
- Specialized or vendor-certified modules: Modules with WDM, DWDM, or carrier-grade specifications can exceed \$1,000, reflecting the added optical complexity.

Factors Affecting Cost

- Compatibility vs. Branded: Compatible or third-party modules are cheaper, while original manufacturer modules (like Huawei or Cisco) carry a premium.
- Reach and Wavelength: Modules for short distances (MMF) are cheaper than long-distance (SMF) modules.
- Vendor and Warranty: Authorized distributors often provide verified products with warranties, which can slightly increase the price but ensure reliability.

Practical Guidance

For data center short-reach applications, a Huijue 40G SR4 module is likely to cost \$40–\$150. For enterprise or metro networks requiring long-distance links, expect \$300–\$1,000+ for LR4 or certified modules. Always verify vendor authenticity and compatibility to avoid end-of-life or unsupported modules. By considering these factors, you can select a Huijue 40G optical module that balances cost, performance, and reliability for your network needs.

Article Content

Buy Genuine Huawei 40G QSFP+ SR, LR Fibre Modules Online

This SFP+ module includes DOM (Digital Optical Monitoring), which optimizes performance, detects failures, allows real-time monitoring, etc. ServerBasket delivers high-quality Huawei 40G QSFP+

Huawei QSFP-40G-LR4 40GBASE-LR4 QSFP+ Transceiver Module

The third-party 40G SFP module is an ideal substitute to the Huawei QSFP-40G-LR4 QSFP+ 40G transceiver at an affordable price, providing a cost-effective compatible solution for high-performance

Huawei QSFP-40G-LR4 40GBASE-LR4 10km QSFP+ Optical Module

Huawei QSFP-40G-LR4 40GBASE-LR4 QSFP+ optical module, 40G single-mode up to 10km via LC duplex for Huawei 40G switches. Request live stock & price. Global Shipping & Tech Support

Huawei QSFP-40G-eSM4 40GBase eSM4 Optical Modules | FiberMall

Estimated delivery time : 3-5 working days. See details. The 40G QSFP+ LR4 is a transceiver module designed for 10km optical communication applications. The design is compliant with 40GBASE-LR4

Optical Transceiver Pricing: Cost Ranges by Speed and

See practical price ranges for 1G-100G optical transceivers, DAC/AOC options, and why cost varies by speed, reach and technology — buying tips included.

Huijue Optical Module Price List online manufacture

Good quality huijue optical module price list from huijue optical module price list manufacturer, Buy huijue optical module price list online from China.

Cisco 40GBASE QSFP Modules Data Sheet

Cisco QSFP-40G-SR4 The Cisco 40GBASE-SR4 QSFP Modules support link lengths of 100 meters and 150 meters, respectively, on laser-optimized OM3, and OM4/OM5 multimode fibers. It primarily

SFP Module Prices Comparison by Top 5 SFP

This post hence illustrates the SFP module price comparison by researching top competitors' SFP price of our brand. The author hopes it can

Energy Storage Cabinet, energy storage system, New Energy

Energy Management System MORE Huijue Group's EMS optimizes energy usage, reduces costs, and enhances efficiency with real-time monitoring and seamless integration for reliable, sustainable

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

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

A 100G QSFP28 optic fiber module is a hot-pluggable transceiver module with a data rate of 100G. Each lane can carry up to 28Gbps of data, as

Huawei QSFP-40G-iSR4 40G QSFP+ SR4 MMF 850nm 150m Optical

How does the QSFP-40G-iSR4 compare to other similar products? The QSFP-40G-iSR4 offers a balance of performance and cost, with a reach suitable for short-distance, high-density network

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.

Cisco QSFP-40G-SR4 40GBASE-SR4 QSFP Module,

Cisco QSFP-40G-SR4 40GBASE-SR4 QSFP module for multimode fiber up to 100m, MPO-12 connector, compatible with Cisco 40G switches. Check live

How much does a Huijue 8-core optical cable cost

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RT-QSFP-40G-ER4 40GBASE-ER4 QSFP+ 1310nm 40km

QSFP+ 40G ER4 1310nm 40km Optical Transceiver Module QSFP-40G-ER4 CISCO, HUAWEI, H3C, Juniper, D-link, HP, IBM, dell, Mikrotik, Aruba, Quidway Compatible This product is a transceiver

StarTech Cisco QSFP-40G-LR4-S Compatible

Amazon : StarTech Cisco QSFP-40G-LR4-S Compatible QSFP+ Module - 40GBASE-LR4 Fiber Optical SFP Transceiver - Lifetime Warrant : Electronics

Optical Transceiver Modules Prices & Specifications

FAQ – Optical Transceiver Modules What are the main types of optical transceiver modules? The main types include SFP (1G), SFP+ (10G), SFP28 (25G), QSFP+

Huijue Optical Module class1

Photovoltaic modules Huijue has a senior technical team and an efficient supply chain system, and its production capacity and contract performance capabilities are fully guaranteed.

Huawei QSFP-40G-eSM4 Compatible 40GBASE-PSM4

The third-party 40G SFP module is an ideal substitute for the Huawei QSFP-40G

Genuine Juniper 40G Transceivers

Buy genuine Juniper 40G transceiver modules from GenuineTransceivers with best price and fast worldwide shipping.

QSFP+ 40G LR4 Explained: Your Ultimate Guide to

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

40G QSFP+ Optical Modules: A Complete Guide to Choosing for Data

40G QSFP+ SR-BD vs. LR4-S: Complete Guide for Data Center Upgrades While 100G and 400G technologies continue to advance, 40G QSFP+ optical modules remain a mainstream,

QSFP-40G-SR4

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

What 40G QSFP+ Optical Module, DAC, AOC is Best

40G QSFP+ optical modules include SR4, LR4, LR4 PSM, 40G AOC and DAC are all the Internet interconnect solutions for 40GBASE Ethernet.

QSFPTEK 40G QSFP+ Module, SFP Optical MTP/MPO Multi-Mode

Product description 40G QSFP+ Module 40GBASE-SR4 Transceivers for Juniper Data Rate: 40Gb/s Wave length: 850nm Reach: 150m DDM: Yes Cable Type: multimode fiber (MMF) Tx Power (dBm):

Huawei 40GE Optical Modules

Huawei QSFP-40G-eSR4 40GBase-eSR4 Optical Transceiver, QSFP+, 40G, Multi-mode Module (850nm, 0.3km, MPO) 02310RMB

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