

# Price quote for 10GbE optical module



## AI Overview

10G SFP+ optical modules typically range from \$10 to \$300, with prices influenced by module type, transmission distance, and brand. Price Ranges and Factors The average price for 10G SFP+ modules falls between \$10 and \$300, depending on whether the module is short-range (SR) or long-range (LR), the optical technology, and the brand.

**Short-Range (SR) Modules:** Designed for multimode fiber, typically supporting distances up to 300 meters. These are generally at the lower end of the price spectrum, making them cost-effective for data centers and enterprise networks.

**Long-Range (LR) Modules:** Designed for single-mode fiber, supporting distances up to 10 km. These modules are more expensive due to higher optical power requirements and stricter manufacturing tolerances.

**Brand and Compatibility** Branded modules from major vendors like Cisco, Huawei, or Juniper often cost multiple times more than compatible third-party modules due to support contracts, vendor lock-in, and brand reputation. Compatible or third-party modules (e.g., 10Gtek) provide similar performance at a lower cost, often ranging from \$50 to \$150 for LR modules and less for SR modules.

**Examples of Current Pricing** Huawei SFP-10G-LR: Supports 10 km single-mode fiber at 1310 nm, priced competitively compared to Cisco equivalents, typically in the \$100–\$200 range depending on vendor and quantity. 10Gtek 10GBASE-LR SFP+: Compatible with multiple brands and supports OM1/OM2/OM3/OM4 fiber, offering a cost-effective alternative for enterprise and data center deployments. Amphenol 10GBASE-SR SFP+: Short-range multimode module supporting up to 300 meters, generally priced at the lower end of the spectrum, around \$10–\$50.

**Summary** When purchasing 10G or 10Ge optical modules, consider:

- Transmission distance:** SR for short distances, LR for long distances.
- Brand vs. compatible modules:** Branded modules are more expensive but may include support; compatible modules are cost-effective.
- Network requirements:** Ensure com...

## Article Content

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.

EMC 10GBE IO MOD OPTICAL Price

EMC 10GBE IO MOD OPTICAL price from EMC price list 2022. Checks EMC MSRP Price on IT Price

SFP-10G Price

10GBASE Active Optical SFP+ Cable, 2M. 10GBASE-SR SFP Module for Extended Temp range REMANUFACTURED.

Huawei SFP-10G-SR 10G SFP+ 850nm 0.3km Module

Deploy Huawei SFP-10G-SR 10G SFP+ MMF 850nm 0.3km LC to stabilize short-range 10GbE links and ensure Huawei switch compatibility. Buy online now.

10GBASE-T Copper RJ45 SFP+ €35.34 | EDGE Optical

10GBASE-T copper SFP+ transceiver, RJ45 with 1G/2.5G/5G/10G multi-rate auto-negotiation, 30 m on Cat 6a or Cat 7. EU stock, lifetime warranty. €35.34.

10Gb SFP+ RJ45 Transceiver, 10GBASE-T SFP to

The 10G RJ45 module uses the electrical signal to transmit data, allowing an upgrade to 10G by reusing existing copper architectures. This 10G SFP+ RJ45

10G SFP+ Optical Transceivers | Transceiver Module

FS 10GbE SFP+ module solutions provide a wide variety of 10 Gigabit Ethernet connectivity options for data centers, enterprise wiring closets, Internet Service

10G SFP+ Optical Transceivers | Transceiver Modules

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

10G SFP Price Guide: How Much Does a 10G SFP Module Cost

Learn the latest 10G SFP price ranges, key cost factors, brand comparisons, and how to buy reliable 10G SFP modules at the best value.

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## 10G SFP Price Guide: How Much Does a 10G SFP Module Cost

The price of a 10G SFP+ module typically ranges from low double digits to several hundred dollars, and in some cases even higher. This wide gap is not random—it is mainly driven by transmission

## 10GbE SFP+ Module Procurement and Deployment Guide

◆What Is 10GbE SFP+? A 10GbE SFP+ module is a hot-pluggable optical or copper transceiver used to enable 10-Gigabit Ethernet (10GbE) connectivity between switches, routers,

## Optical Transceiver Modules Prices & Specifications

What is Optical Transceiver Modules/SFP? Optical Transceiver Modules/SFP, also called fiber optic transceiver or optical transceiver, is a typically hot-pluggable

Dell Networking, Transceiver, SFP+, 10GbE, SR,

Dell Networking, Transceiver, SFP+, 10GbE, SR, 850nm Wavelength, 300m Reach, 12-Pack Dell Part 407-BBPC The Dell™ SFP+ transceiver delivers fiber

## 10GBASE LR SFP+ Procurement Guide: What's The Price

Learn what affects 10GBASE LR SFP+ prices and how to balance performance, compatibility, and cost when sourcing optical modules for your network.

## OPTICAL MODULE 10G Price

10GBASE Active Optical SFP+ Cable, 5M REMANUFACTURED. SP ONSITE 8X5X4 CPAK optical transceiver module, 100GBAS. SP AR HW 8X5X4 CPAK optical transceiver module, 100GBAS. SP

## 10G SFP+ Transceiver Modules& 10Gbase-T | FiberMall

10G SFP+ transceivers are available in many different transmitting and receiving types. Users can select the appropriate transceiver for each link to provide the

## 10G SFP+ Optical Module Costs And Technology

If you are planning to upgrade your network or build a new network system, you might want to consider ETU-Link Technology Co., Ltd. 10G SFP+

SFP+ Cables • SFP+ Modules for Sale (10G) | Cables

SFP+ Cables • SFP+ Modules Amphenol SFP+ Cables • SFP+ Modules Now In Stock in 10G SFP+ DAC, SFP+ Loopback and SFP+ Optical Transceiver Module

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