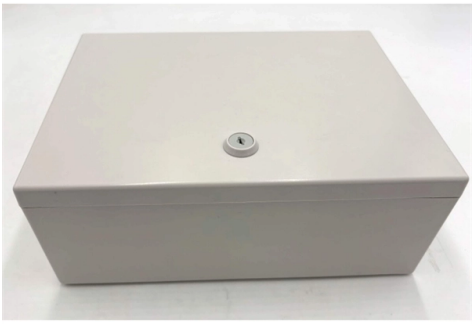
10 Gigabit Optical Module Price Quote



Overview

10G SFP+ Optical Transceivers | Transceiver Module Click to get your 10G SFP+ transceiver modules from nearby warehouses. 30-Day Free Return. Trusted by 26.

Key Takeaways

The price of a 10G SFP+ optical module typically ranges from $10 to $300, depending on type, distance, and brand.

Understanding Price Ranges

The cost of a 10G SFP+ module varies widely due to factors such as transmission distance, optical technology, and vendor branding. Short-range (SR) multimode modules for distances up to a few hundred meters are usually the most affordable, often priced between $20 and $60 for compatible modules, while long-range (LR) single-mode modules for distances up to 10 km can cost $100–$300 or more, especially if purchased from major OEMs like Cisco or Juniper. Branded modules are generally more expensive due to vendor support, warranty, and compatibility guarantees.

Factors Affecting Price

Transmission Distance: Longer distances require higher-quality optics and tighter manufacturing tolerances, increasing cost. Optical Technology: Modules using advanced technologies like tunable DWDM or enhanced monitoring interfaces are priced higher due to performance and stability benefits. Brand and Compatibility: OEM-branded modules often cost multiple times more than functionally equivalent compatible modules, while generic or third-party modules offer cost savings but may have limited warranty or support.

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Power Consumption and Features: Low-power modules or those with enhanced monitoring and multi-rate support may carry a premium.

How to Check Current Prices

Online Retailers: Websites like FS.com list modules with prices, e.g., a 10G SR module for $25 and a 10G LR module for $34. Specialized Distributors: Companies like Cables on Demand provide pricing for Cisco, HP, and Brocade-ready modules, including SR and LR options. Price Guides: Blogs and procurement guides summarize typical price ranges and explain cost drivers, helping buyers make informed decisions.

Practical Tips

For data center or enterprise networks, compatible SR modules often provide the best cost-per-port for short distances. For backbone or long-distance links, LR modules are more suitable despite higher cost. Always consider warranty, compatibility, and vendor support when choosing between low-cost compatible modules and OEM-branded options.

By evaluating these factors and checking current listings from reputable distributors, you can determine a realistic price for the 10G optical module that fits your network requirements.

Article Content

10G SFP+ Optical Transceivers | Transceiver Module

Click to get your 10G SFP+ transceiver modules from nearby warehouses. 30-Day Free Return. Trusted by 260K+ Enterprise Users.

SFP+ 10G MODULE Price

10 Gigabit Ethernet SFP Module 10GBASE-SR SFP+ SR Optics. CWDM 1530 nm SFP+ 10 Gigabit Ethernet Transceiver Module. CWDM 1470 nm SFP+ 10 Gigabit Ethernet Transceiver Module.

SFP-10G-SR Price

SFP-10G-SR is a Cisco 10GBASE-SR SFP+ transceiver for 10 Gigabit Ethernet short-reach links over 850 nm multimode fiber. It is used to match Cisco 10G SFP+ host ports to MMF

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.

Buy Cisco 10G Optical Modules | Price & Stock

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Shop Cisco 10G optical modules for SFP+ uplinks, server links, and fiber expansion. Check stock, compatibility, and request pricing.

SFP+ Optical Transceiver Modules (10G-SR/LR)

Code: SF-10GSFPPLCL-000 Genuine Amphenol 10GBASE-SR SFP+ Optical Transceiver Modules provide a high-density, high-performance interface for 10-Gigabit Ethernet and Fibre Channel

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

Ubiquiti 10Gbps Multi-Mode Optical Module 2-Pack for

This device is specifically engineered to facilitate data transmission at speeds of up to 10 Gbps, supporting both 10 Gigabit Ethernet and 1 Gigabit Ethernet, making it

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

H!Fiber 10G Multimode SFP+ LC Module, 10GBase-SR Fiber

About this item 10GBase-SR SFP+: 10 Gigabit Ethernet Multimode SFP+ Module, 10 Gb/s, 850nm wavelength, Duplex Dual LC, MMF, operates on multi-mode (OM3/OM4) LC/UPC fiber cable spans of up to 300m (984 Ft) in length; 2 Pack Wide Compatible: Perfect for Cisco SFP-10G-SR, Meraki MA-SFP-10GB-SR,

10G SFP+ Optical Transceivers | Transceiver Module

FS 10G SFP+ transceiver module solutions provide a wide variety of reliable 10 Gigabit Ethernet connectivity options for data centre, enterprise, and service

D-Link 10 Gigabit Ethernet Optical Transceiver Multimode ...

GENUINE D-LINK OPTICAL TRANSCEIVER - Enhanced Small Form-Pluggable (SFP+) form factor. A compact, hot-pluggable network interface module format used for both telecommunication and data

10G SFP+ Optical Transceiver Modules | AscentOptics

10G SFP+ Product Descriptions AscentOptics'' 10G SFP+ modules offer customers a wide variety of 10 Gigabit Ethernet connectivity options that are compact, hot-swappable, and flexible to extend

10G SFP+ Transceiver

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10 Gigabit optical transceiver has a data rate of 10Gbps, packaging in SFP+. 10g sfp+ transceiver is widely used in 10 Gigabit Ethernet, SDH optical transmission networks, WDM wavelength division

Huawei SFP-10G-USR 10G SFP+ Optical Transceiver Module Price

Huawei SFP-10G-USR Overview The Huawei SFP-10G-USR is an enterprise-class SFP+ optical transceiver designed for short-reach 10G links over OM3 multimode fiber.

H!Fiber 10G Single Mode SFP+ LC Module, 10GBase

10GBase-LR SFP+: 10 Gigabit Ethernet Single Mode SFP+ Module, 10 Gb/s, 1310nm wavelength, Duplex Dual LC, SMF, link single-mode

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

Cisco SFP-10G-SR 10GBASE-SR SFP+ Transceiver 850nm MMF

Cisco SFP-10G-SR 10GBASE-SR SFP+ module for 10Gbps over 850nm MMF up to 300m. Stabilize server, campus and SAN links. Order online now.

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Website: https://fdsoluciones.es
Technical inquiry: https://fdsoluciones.es/project-enquiry.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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