

Wholesale Price of 10 Gigabit Optical Modules

Article Overview

Wholesale 10G SFP+ optical transceivers typically range from \$30 to \$80 per module, depending on type, distance, and manufacturer.

Pricing Overview

The wholesale price of 10G SFP+ optical modules varies based on several factors:

- o Type of module: Short Range (SR) multimode modules are generally less expensive than Long Range (LR) single-mode modules .
- o Transmission distance: SR modules support up to 300 meters over OM3 fiber, while LR modules can reach up to 10 km over OS1 fiber . Longer distances or specialized single-fiber bidirectional modules may increase cost .
- o Manufacturer and brand: Modules from well-known brands like Cisco, HP, or Brocade may carry a premium, while factory-direct Chinese manufacturers offer competitive pricing .
- o Bulk purchase: Wholesale orders typically reduce the per-unit cost, with factory prices often starting around \$30-\$40 for SR modules and \$50-\$80 for LR modules .

Specifications to Consider

- o Data rate: Most 10G SFP+ modules support up to 11.3 Gbps, ensuring compatibility with 10 Gigabit Ethernet and Fibre Channel applications .
- o Form factor: Hot-pluggable SFP+ modules are standard, allowing easy installation in switches, servers, and storage devices .
- o Fiber type: Multimode (OM3/OM4) for short distances, single-mode (OS1/OS2) for long distances .
- o Connector type: Duplex LC is common, with some modules supporting single-fiber bidirectional communication .

Sourcing Options

- o Cables on Demand: Offers Amphenol 10GBASE-SR and LR SFP+ modules suitable for enterprise and data center networks .
- o FS.com: Provides a wide variety of 10G SFP+ modules with nearby warehouse shipping and 30-day free returns .
- o Fibrecross: Factory-direct wholesale pricing with fast delivery from China, supporting both single-mode and multi-mode modules .



Wholesale Price of 10 Gigabit Optical Modules

Recommendation

For bulk procurement, it is advisable to:

- o Determine the required transmission distance and fiber type.
- o Compare factory-direct prices versus branded modules for cost-effectiveness.
- o Confirm compatibility with existing network equipment.
- o Consider warranty and return policies when purchasing wholesale.

By following these guidelines, organizations can secure reliable 10G SFP+ optical modules at competitive wholesale prices ranging from \$30 to \$80 per unit, depending on specifications and order volume .

Discover Cisco 10 Gigabit Ethernet Modules, offering high-speed, reliable connectivity to enhance network

Our 10 Gigabit SFP+ transceivers are designed to provide high-speed fiber optic connectivity for network switches and media

Buy Cisco 10 Gigabit Transceiver Modules and Cables from GenuineModules.com with best price and fast worldwide shipping.

FS offers a growing portfolio of optical transceivers, with speed range from 100M, 1G, 10G, 25G, 40G, 50G, 100G, 200G, 400G to

Buy Cisco 10GBASE-LR SFP Module for 10- Gigabit Ethernet Deployments, Hot Swappable, 5-Year Standard Warranty (SFP-10G

Shop wholesale 10G SFP+ optical transceivers at competitive factory prices. Reliable performance, and fast delivery from a trusted

Boost speeds with an effortless optical module transceiver supplier. Find the best fiber optic module factory and SFP optical module

Buy 10-Gigabit (10G) Ethernet Network Cables & Modules for your AI/datacenter network build-outs factory-direct from Amphenol,

SFP+ Cables o SFP+ Modules Amphenol SFP+ Cables o SFP+ Modules Now In Stock in 10G SFP+ DAC, SFP+ Loopback and SFP+

Get Optical Transceiver Modules at Best Price, Cisco and HUAWEI SFP Module, 10G SFP+ Module, 25G

Wholesale Price of 10 Gigabit Optical Modules

SFP Module, 40g QSFP

Fiber optic module manufacturer, ETU-Link supply full model optical transceivers, including standard 8g/10g/25g/40g/100g sfp+ optical

10G SFP+ transceivers are available in many different transmitting and receiving types. Users can select

Code: SF-10GSFPPLCL-000 Genuine Amphenol 10GBASE-SR SFP+ Optical Transceiver Modules provide a high-density, high

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

Duplex LC optical interface Supports data rates of up to 10.31Gbps Supports 1310nm single mode network transmissions Low

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

Web: <https://www.supremeacademicresearch.co.za>

