

Price quote for 10 Gigabit high-speed optical modules



Summary of Content

10G SFP+ optical modules typically range from \$30 to \$120 per unit depending on type, vendor, and transmission distance.

Overview of 10G SFP+ Modules

10G SFP+ modules are available in short-range (SR) multimode and long-range (LR) single-mode versions. SR modules operate over OM3 multimode fiber up to 300 meters, while LR modules support OS1 single-mode fiber up to 10 km. Extended reach (ER) and ultra-long reach (ZR) modules can cover distances up to 40 km and 80 km, respectively, for specialized applications. Modules are compatible with major vendors such as Cisco, HP, Brocade, and Huawei, and support 10-Gigabit Ethernet and Fibre Channel.

Pricing Estimates

- Short-Range (SR) Multimode SFP+: \$30-\$60 per module, suitable for intra-building connections.
- Long-Range (LR) Single-Mode SFP+: \$70-\$120 per module, ideal for campus or metropolitan area networks.
- Copper 10G SFP+ Modules: Typically \$25-\$50, used for short-distance connections over Cat6a/Cat7 cabling. For 10 units, the total cost would roughly be:
 - SR modules: \$300-\$600
 - LR modules: \$700-\$1,200

Article Content

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Optical Modules Market Research Report 2034

The optical modules market was valued at \$14.8 billion in 2025 and is projected to reach \$39.6 billion by 2034, growing at a CAGR of

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10G SFP+ Optical Transceiver Modules | AscentOptics

10G SFP+ Product Descriptions AscentOptics" 10G SFP+ modules offer customers a wide variety of 10 Gigabit Ethernet connectivity

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This 10 Gigabit Fiber SFP+ Optical Transceiver Module supports standard digital diagnostics monitoring (DDM) functions, also

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SFP+ products offer an ultra-high performance, cost effective solution for 10-Gigabit speed applications in switched fabric I/O,

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OPTICAL MODULE 10G Price

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

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

Genuine Amphenol 10GBASE-SR SFP+ Optical Transceiver Modules provide a high-density, high-performance interface for 10

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

HP 455883-B21 10GBase-SR Optical Transceiver Module

The HP 10GBase-SR optical transceiver module accepts a fiber optic cable connection so that you can extend the range of your

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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

10G SFP+ Transceivers – High-Performance Compatible Fiber Modules

10G SFP+ LINK-PP: Optical Transceivers & RJ45 Connectors Manufacturer Link-PP
10GbE SFP+ module solutions provide a wide

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

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10 Gigabit Fiber SFP+ Optical Transceiver Module

The Intellinet Network Solutions 10 Gigabit Fiber SFP+ Optical Transceiver Module (model 507479) is fully hot-pluggable, and that

Fiber Optic Transceivers | SFP, QSFP & GBIC | High-Performance

Our 10 Gigabit SFP+ Transceivers offer high-speed transmission for Gigabit Ethernet networks, ideal for setups requiring faster data

SFP28 Price Guide 2026: 25G Transceiver Costs & TCO

SFP28 price depends primarily on module type, optical reach, wavelength technology, sourcing model, temperature

Contact Us

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