SFP Optical Module Hot Selling Model Price Quote



Overview

FS SFP module solutions range from Fast Ethernet to Gigabit Ethernet speeds. fibre and copper SFP transceivers can be selected in connector type, fibre type and protocols to meet your requirements.

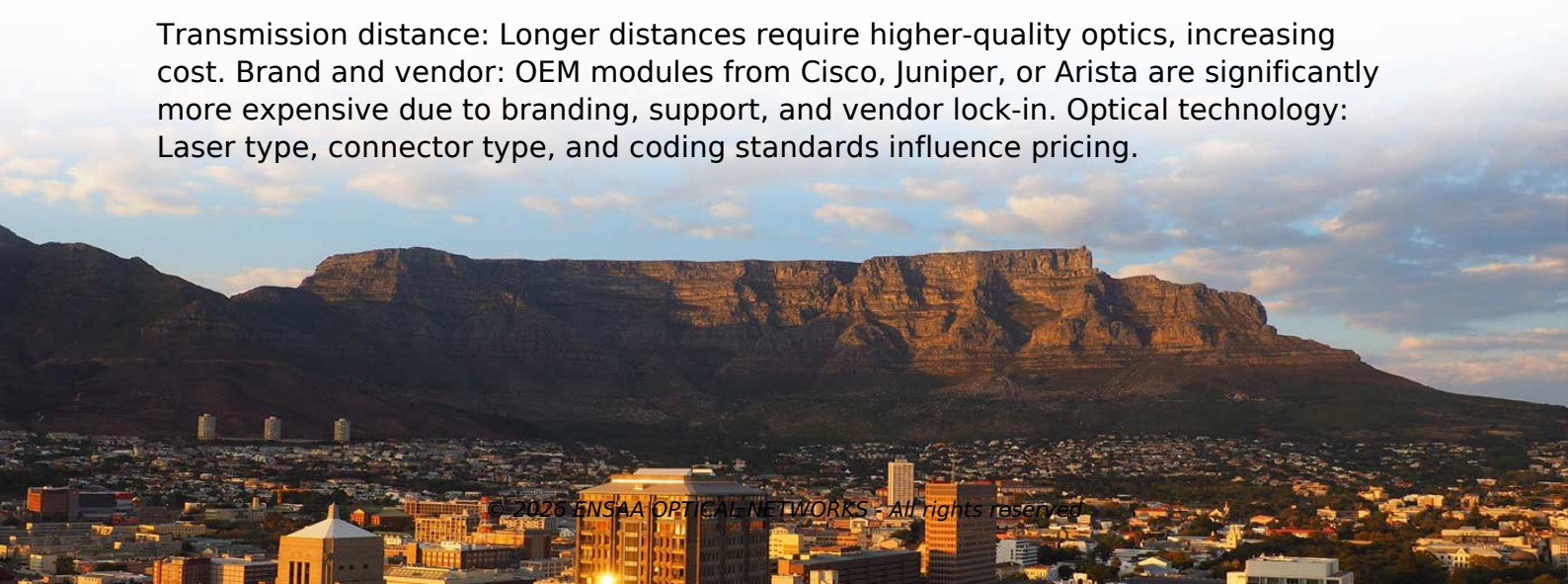
Key Takeaways

Popular SFP optical modules typically cost between $10 and $300, depending on type, distance, and brand. Price Ranges by Module Type1G SFP modules: Prices vary widely, with compatible third-party modules often 30–99% cheaper than OEM options, depending on the vendor and type (multimode, single-mode, or copper). 10G SFP+ modules: Average prices range from $10 to $300, with short-range SR modules at the lower end and long-range LR modules at the higher end due to single-mode optics and stricter tolerances.

25G, 40G, 100G modules: Prices increase with speed and complexity, but third-party suppliers can offer 50–90% lower prices than OEMs.

Factors Affecting Cost

Transmission distance: Longer distances require higher-quality optics, increasing cost. Brand and vendor: OEM modules from Cisco, Juniper, or Arista are significantly more expensive due to branding, support, and vendor lock-in. Optical technology: Laser type, connector type, and coding standards influence pricing.



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Procurement volume: Bulk orders and high-volume suppliers can reduce per-unit cost. Third-party vs OEM: Third-party modules are cost-effective, often maintaining full compatibility while avoiding the premium of OEM branding.

Practical Buying Tips

For enterprise or data center deployments, compatible SR modules are cost-effective for short distances, while LR modules are suitable for backbone links. Third-party suppliers like QSFPTEK offer substantial savings without sacrificing reliability, especially for large-scale deployments. Always verify compatibility and certifications (IEEE, MSA, RoHS) to ensure network stability.

In summary, a popular SFP module can cost as little as $10 for short-range, third-party 1G modules or up to $300+ for branded 10G LR modules, with third-party options providing significant cost savings while maintaining performance.

Article Content

SFP Module Prices Comparison by Top 5 SFP Manufacturers 2023

Are there SFP brands or optical transceiver suppliers selling SFP modules near me? This post hence illustrates the SFP module price comparison by researching top competitors'' SFP

SFP Module Types, SFP Transceiver Price List

FS SFP module solutions range from Fast Ethernet to Gigabit Ethernet speeds. fibre and copper SFP transceivers can be selected in connector type, fibre type and protocols to meet your requirements.

Best SFP Module Manufacturers 2025 | Price... | ABPTEL

You ask: Which third-party SFP module manufacturer is reliable—and how do I compare price vs. risk without breaking my network? This

SFP Module Price

Find competitive sfp module prices for various optical transceivers. Our range includes 1.25G, 10G, and 25G modules with different reach and compatibility.

Hot Selling Module SFP

Find reliable module sfp for various networking needs. Shop our selection of transceiver modules, including 10G SFP+ and 25G DWDM options. Wholesale prices.

sfp price: Best Deals & Verified Suppliers

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Copper SFP+ modules (RJ45) typically cost 40% less than optical variants but have shorter reach. Integration capabilities should support major OEMs like Cisco, Juniper, and Huawei

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.

Buy SFP Modules / Transceivers Online in India at the

You name the brand; we have it. We deal in SFP modules from established brands like HP, Dell, Cisco, Huawei, Mikrotik, Netgear, Finisar, Juniper, Brocade, etc.

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

Cisco SFP Modules Price & Datasheet

Get 100% Brand New Cisco SFP modules with big discount, and check Cisco GLC modules & SFP Transceivers datasheet and price from router-switch .

Best SFP Module Manufacturers 2025 | Price... | ABPTEL

Best SFP Module Manufacturers 2025 | Price & Quality Guide SFP Module Manufacturers Price & Quality Guide If you manage a data center or an

Top SFP Module Manufacturers for 2025 Network Solutions

Find reliable SFP module manufacturers for fiber optic networks. Click to explore top suppliers with verified quality, customization options, and fast delivery. Upgrade your infrastructure

Buy SFP Modules / Transceivers (Fiber / Copper)

SFP Optical Transceivers being compact and hot-swappable connectors provide immediate fiber connectivity for your networking framework. They can connect

SFP Module (Optical Transceiver) Guide | Types, Compatibility & Price

SFP modules (1G/10G/100G) including types, compatibility.Cisco & Huawei compatible optical transceivers with factory pricing and fast delivery.

13 SFP Module Manufacturers in 2026

13 SFP Module Manufacturers in 2026 This section provides an overview for sfp modules as well as their applications and principles. Also, please take a look at the list of 13 sfp module manufacturers

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SFP Fiber Optics – Mouser

SFP Fiber Optics are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for SFP Fiber Optics.

Optical Transceiver Pricing: Cost Ranges by Speed and Type

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

SFP Module: What''s It and How to Choose It?

SFP module is a compact, hot-pluggable optical transceiver module widely used for telecommunication and data communications. It is also known as a small form-factor pluggable or

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

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