

Price of Gigabit Optical Modules Multimode



AI Overview

Multimode Gigabit SFP optical modules typically range from \$15 to \$50 per module, depending on brand, bundle, and included fiber patch cables.

Pricing Overview

Single 1000BASE-SX SFP Modules: Individual multimode Gigabit SFP modules, compatible with Cisco, Netgear, Ubiquiti, and other switches, are generally priced around \$15-\$25 per module. These modules support OM1/OM2/OM3/OM4 fiber, Duplex LC connectors, and distances up to 550 meters at 850nm wavelength, with hot-pluggable installation and DDM monitoring for real-time signal status.

Bundle Packs: Some vendors offer 2-pack bundles that include SFP modules plus 1-meter OM3 LC to LC fiber patch cables. These bundles are priced around \$30-\$50, providing a cost-effective solution for small deployments or replacements.

Industrial or High-Performance Options: For environments requiring extended temperature ranges or ruggedized modules, prices may be higher, typically \$40-\$60 per module, reflecting enhanced durability and reliability for harsh conditions.

Factors Affecting Cost

Brand and Compatibility: Modules from major brands like Cisco, HP, or Brocade may carry a premium, while third-party or generic modules are more affordable.

Included Accessories: Bundles with fiber patch cables or additional support services increase the overall price.

Transmission Distance and Fiber Type: Modules supporting longer distances or higher-grade multimode fiber (OM3/OM4) may cost more.

Industrial vs Standard Modules: Industrial-grade modules designed for extreme temperatures or harsh environments are priced higher than standard commercial modules.

Summary

For standard multimode Gigabit SFP modules, expect to pay \$15-\$25 per module for single units and \$30-\$50 for bundled packs with fiber cables. Industrial or high-performance modules may cost \$40-\$60 each. These modules are...

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CBO 10G SFP+ Active Optical Cable SFP-AOC-10G-50M-TL-BO | AiO.lv

Short description Active Optical Cable (AOC) from CBO, model SFP-AOC-10G-50M-TL-BO, provides 10 Gigabit connectivity over a 50 m OM fiber equivalent link. Designed for SFP+ ports, it offers low

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SFP+ AOC CBO SFP-AOC-10G-5M 10G 5m | AiO.lv

Product information Description The BlueOptics SFP+ Active Optical Cable CBO SFP-AOC-10G-5M is a factory-terminated 10 Gigabit AOC designed for direct connection between SFP+ ports.

StarTech 10 Pack Cisco GLC-SX-MM Compatible SFP Module

StarTech 10 Pack Cisco GLC-SX-MM Compatible SFP Module (10 Pack) - 1000BASE-SX - 1GbE Multimode Fiber MMF Optic Transceiver - 1GE Gigabit Ethernet SFP - LC 550m - 850nm - DDM

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Short description CBO JD118B-BO is a fiber optic transceiver supporting 1000 Mbit/s data rate at 850 nm wavelength. Designed for use in Gigabit Ethernet and short-range multimode fiber links, it

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

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Gigabit Multimode SFP 1000Base-SX LC Fiber Module, 850nm

About this item 1000BASE-SX SFP to LC Optical Gigabit Ethernet Fiber transceiver module, 1.25G Multimode SFP (supports OM1/OM2/OM3/OM4 fiber cables), Duplex LC connector, 850nm, DDM, up to 550m.

Differences Between Optical Modules SFP, SFP+, CFP, XFP, QSFP?

At present, 40G optical module and 100G optical module price is too high, power consumption is too large, and 10G optical module rate can not meet the network demand, so 25G

StarTech Cisco SFP-10G-SR Compatible SFP+ Module

StarTech Cisco SFP-10G-SR Compatible SFP+ Module - 10GBASE-SR - 10GbE Multimode Fiber MMF Optic Transceiver - 10GbE SFP+ - LC 300m - 850nm - DDM Cisco Firepower, ASR9000, C9300

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