

Gigabit Multimode Optical Module Brands



Article Overview

Top manufacturers of gigabit multimode optical modules include Coherent Corp., Cisco (Acacia), Accelink Technology, and InnoLight Technology, known for high performance, reliability, and global support.

Leading Manufacturers

Coherent Corp. (formerly II-VI Finisar) is a global leader in optical transceivers, offering a full range of SFP and SFP+ modules suitable for gigabit multimode applications. Their products are widely used in data centers and telecom networks, emphasizing energy efficiency and high reliability, with advanced silicon photonics and integrated optics technologies enhancing performance . Cisco (Acacia) provides high-speed optical modules optimized for enterprise, data center, and cloud networks. Their SFP and QSFP-DD modules are rigorously tested and validated, ensuring compatibility and performance for gigabit multimode fiber deployments . Accelink Technology Co. Ltd specializes in cost-efficient, reliable optical transceivers, including SFP 1.25G modules for multimode fiber. They are recognized for their end-to-end service and high-quality optoelectronic products, making them a strong choice for both telecom and enterprise networks . InnoLight Technology offers a comprehensive line of optical modules for 100G, 200G, 400G, and 800G, including gigabit multimode SFP modules. They are known for high-speed performance and supplying major communication equipment vendors globally .

Other Notable Vendors

- Lumentum Operations LLC: Focuses on high-speed modules for data centers and...

Article Content

Media Converters | Eaton

Need Help Finding Media Converters? Tripp Lite's Media Converters convert a fiber optical signal to a copper Ethernet signal that

Multi-mode optical fiber

Multi-mode optical fiber is a type of optical fiber mostly used for communication over short distances, such as within a building or on a

Arista Optics Modules and Cables

25 Gigabit Ethernet SFP25 Optical Specifications ... When connecting 25G-MR-XSR/LR optics to legacy fixed rate 10G optics,

SFP Optical Transceiver Products | Syrotech Networks

Syrotech Networks is market leader in manufacturing and supplier of sfp module, optical transceiver, sfp port, sfp optical

Gigabit SFP Module: A Complete Guide to 1G SFP Transceivers

Learn what a gigabit SFP module is, how it works, main types, key specifications, and common use cases to choose the right 1G

LC to LC Multimode Fiber Patch Cable, 1 Meter | Eaton

This LC to LC multimode fiber optic patch cable is well-suited for 40/100 Gb Ethernet applications up to 300 meters (at 850 nm). Its

SFP Modules

Moxa's small form-factor pluggable transceiver (SFP) Ethernet fiber modules provide 10 Gigabit, Gigabit, and Fast Ethernet in order

Gigabit SFP modules with fiber optic modes » buy online now

Overall, SFP modules with singlemode, multimode and single & multimode offer high flexibility for industrial networks. The right

Types of Optical Modules

Multimode optical modules are used with multimode fibers. Multimode fibers have lower transmission performance than single-mode

10 Gigabit Multimode SFP+ Fiber Optic Transceivers | High-Speed

10 Gigabit Multimode SFP+ Transceivers The 10 Gigabit Multimode SFP+ Transceivers offer high-speed, reliable fiber optic

Dahua GSFP-850-MMF Gigabit Optical Module

Ensure fast, reliable data transfer with the Dahua GSFP-850-MMF, a gigabit optical module using LC ports and multi-mode fiber up

Cisco Transceiver Modules

Cisco Transceiver Modules - Learn product details such as features and benefits, as well as hardware and software specifications.

Optics and Transceivers | Fiber Optical Transceivers

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

SFP modules – transceivers for 1/2/4G fibre channel

SFP – small form factor – pluggable modules for various optical data communications such as Fast Ethernet, Gigabit Ethernet, BiDi,

SFP-M Gigabit Fiber SFP Transceiver, Multi Mode 550M | Antaira

The SFP-M is a high performance and cost-effective module for serial optical data communication applications specified for

Contact Us

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