

Gigabit Optical Module Supplier



Article Overview

Leading manufacturers of gigabit optical modules include Innolight, Eoptolink, Accelink, FS.com, 10Gtek, and GIGAC, offering SFP, SFP+, and other high-speed transceivers for data centers and enterprise networks.

Key Manufacturers and Their Offerings

Innolight is a high-speed optical module solution provider, integrating R&D, design, packaging, testing, and sales of optical transceivers. Their products are widely used in data centers, telecommunications networks, and enterprise applications, supporting gigabit and higher-speed Ethernet standards . Eoptolink specializes in high-performance optical modules and devices, serving ICT industries including FTTx, LTE, smart grids, and data centers. Their modules cover a broad range of applications from backbone networks to broadband access . Accelink Technologies provides vertically integrated solutions, developing PLC, FP, DFB, EML, VCSEL, and APD-based modules. They offer a full range of optical communication modules for transmission networks, access networks, and data centers, ensuring high-quality delivery and flexible manufacturing . FS.com supplies optical transceivers ranging from 100M, 1G, 10G, up to 800G. Their gigabit SFP modules are ideal for ISPs, enterprise LANs, and SAN networks, supporting smooth upgrades from 10G/25G to higher speeds while maintaining energy efficiency and reliability . 10Gtek manufactures optical transceivers compliant with IEEE and MSA protocols, including 1.25G SFP modules for gigabit Ethernet. They provide SFP, SFP+, QSFP, CFP, and OSFP form factors, focusing on fast delivery, low power consumption, and broad brand compatibility . GIGAC is recognized for high-performance, reliable optical transceivers, catering to enterprise networks and data center interconnects. Their modules convert electrical signals to...

Article Content

Oct 03, 2025

1.25G SFP 550m $\square$ 120km Optical Modules (Industrial

Gigalight's 1.25G SFP series transceiver modules are widely utilized in Gigabit Ethernet, concurrently

Feb 28, 2026

Cisco Optics | Transform Your Network

Get the highest quality, performance-leading optical transceivers for any network architecture. Find the transceiver model to fit your

Aug 20, 2025

SFP Optical Transceiver | SFP Optical Module | Perle

Perle SFP Optical Transceivers are hot-swappable, compact media connectors

Dec 01, 2025

SFP Optical Transceiver Products | Syrotech Networks

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

Jul 26, 2025

High-Performance Optical Module Supplier-Wholesale and Custom

We design and manufacture a full portfolio from POF transceivers to 25G SFP+/DWDM modules, including plug-and-play compatible

Oct 13, 2025

Intellinet Gigabit Fiber SFP Optical Transceiver Module

Since it is set to broadcast the vendor part number J4859A / J4859B / J4859C / J4859D, it is compatible

Oct 08, 2025

Fiber Optic Transceiver Modules Manufacturer & Supplier

10Gtek provide cost-effective & full range of fiber optic transceivers through stringent testing processes use for any network architecture.

Nov 25, 2025

Topstar -

Topstar -- Your Excellent One-stop Optical Network Transceiver Manufacturer in the World Topstar is a leading optical modules

Aug 06, 2025

50/25/10/1G Transceiver Modules | Optical Transceivers

FS provides 50/25/10/1G transceivers modules in SFP/SFP28/SFP56/QSFP28 form factor, supporting

Nov 06, 2025

Industrial Gigabit Fiber SFP Optical Transceiver Module, Single-Mode

Also known as a mini-Gigabit Interface Converter (GBIC), this industrial SFP module's metal housing offers increased durability while

May 20, 2026

Gigabit Fiber SFP Optical Transceiver Module

The Intellinet Network Solutions Gigabit Fiber SFP Optical Transceiver Module

Aug 24, 2025

Optical Transceivers

Molex leverages its optical experience to produce some of the highest performing, field-proven optical

Jul 23, 2026

Fiber Optic Cable Buying Guide

Understand how to choose fiber optic cable by comparing single-mode vs. multimode, network speed and

Jul 29, 2025

Overview of SFP Gigabit Optical Module

Usage of SFP Optical Modules To correctly use an SFP gigabit optical module, follow these professional steps:

Jan 07, 2026

LightCounting :: The TOP10 Transceiver Suppliers for

The figure below illustrates the changes in the TOP10 list of optical transceiver suppliers over the last 15

Mar 12, 2026

Wholesale Optical Transceivers Module | 100G QSFP28, 40G QSFP

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data

Sep 16, 2025

Network Supply | Bulk Network Cables, Fiber & Cable

From high-performance Ethernet cables, durable fiber optic cables, and network switches to routers, patch

Dec 23, 2025

Cisco Transceiver Modules

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

Aug 05, 2025

Industrial Gigabit Fiber SFP Optical Transceiver

Compatibility in your network is everything, and this industrial SFP Transceiver

May 05, 2026

Optical Transceivers | Coherent

Optical Transceivers Get the pluggable module performance you need from the manufacturer of choice for

Jul 09, 2026

Optical Networking Solutions Supplier | Solid Optics

Solid Optics is a global supplier of optical networking solutions, offering transceivers from 1G to 400G and CWDM & DWDM

Mar 25, 2026

Fiber Optical Transceiver Manufacturer/Supplier In China | T& S ...

The T& S Fiber Optic Transceiver product selection and innovative technology have taken a leading role in transforming the

Sep 17, 2025

10 Best Fiber Optic Manufacturers for 2026

Discover the best fiber optic manufacturers globally, offering cutting-edge multimode and single mode fiber solutions.

Aug 06, 2025

The Most Comprehensive Guide Of Optical Modules

Explore the ultimate guide to optical modules. Learn types, functions, performance metrics

Jan 05, 2026

Optical Transceiver Module Wholesale,10g/25g/40g/100g SFP+ Optical ...

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

Jun 08, 2026

Optical Module|Gigabit Optical Module|SFP Optical Module Leading

ModuleTek widely used in various networks, such as: Data Center, Telecom Network, Data Transmission Network, enterprise

Feb 09, 2026

Optical Transceiver Manufacturer | 1G-800G Optics | Wolon

After working with many suppliers, we found that this company's optical modules not only have excellent performance, but also have

Contact Us

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