

Optical transceiver module manufacturer



Article Overview

Leading optical transceiver manufacturers include InnoLight, Coherent, Accelink, Eoptolink, and ESTEL, offering high-speed modules for telecom, datacom, and cloud applications.

Top Global Manufacturers

1. InnoLight Technology (Zhongji Innolight) Headquartered in Suzhou, China, InnoLight is a global leader in optical transceivers, particularly for 800G AI clusters and cloud hyperscalers. They provide a full range of modules including 100G, 200G, 400G, and 800G, serving both data center and telecom markets. InnoLight integrates R&D, design, packaging, and testing, making it a key supplier for high-speed optical modules and backbone network solutions . 2. Coherent Corp. (formerly II-VI Finisar) Based in Pennsylvania, USA, Coherent manufactures a wide spectrum of optical components and transceivers, including pluggable modules and coherent transceivers. They focus on innovation in silicon photonics and integrated optics, supporting 400G and 800G modules for cloud, AI, and telecom networks. Coherent operates globally with extensive R&D and manufacturing facilities . 3. Accelink Technology Co., Ltd. A leading Chinese supplier, Accelink specializes in optical transceivers, components, and modules for high-speed networks. They provide solutions across the full industry chain, including chips, modules, and systems, emphasizing cost-efficient and reliable performance for telecom operators and data centers . 4. Eoptolink Eoptolink is another Chinese manufacturer offering a range of optical transceivers for datacom and telecom applications, including high-speed modules compatible with 100G, 400G, and 800G networks. They focus on high-quality, scalable solutions for enterprise and carrier networks . 5. ESTEL ESTEL, with...

Article Content

Nov 27, 2025

Cisco Optics | Transform Your Network

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

Jan 05, 2026

World Top 8 Best Optical Transceiver Manufacturers List You Should

The global optical transceiver market was valued at \$7.18 billion in 2020, and it is expected to reach \$14.3 billion by

May 28, 2026

Top 10 Leading Companies in the Global Optical Transceiver Industry

The global optical transceiver industry is undergoing a technological renaissance, fueled by demand for faster,

Apr 30, 2026

Optical Transceivers

Optical transceivers have revolutionized data transmission, providing high-speed, long-distance, and secure data transmission

Jan 30, 2026

Optical Transceivers Manufacturer & Supplier

Discover seamless 400G/800G optical transceivers, DAC/AOC cables, NVIDIA hardware & switches for AI data centers.

Jan 11, 2026

10 Leading Optical Transceiver Manufacturers in the US

Find your perfect optical transceiver supplier from these 10 leading optical transceiver suppliers in North America.

May 05, 2026

Who are the Top Optical Transceiver Manufacturers?

Who are the Top Optical Transceiver Manufacturers? I have spent many years in the optical Get specs &

Nov 19, 2025

Optical Transceiver

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

Mar 21, 2026

10 companies in the optical transceiver industry chain 2024

To help you choose the best partner, this article will analyze and introduce 10 companies in the optical transceiver

Nov 13, 2025

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

May 28, 2026

Optical Transceivers Manufacturers and Suppliers in the USA

Manufacturer of optical subassemblies, components, and transceivers for fiber optic communications applications.

Apr 12, 2026

Optical Transceiver Market Size, Share, Trends | Forecast

The global optical transceiver market size is projected to grow from \$17.15 billion in 2026 to \$46.12 billion by 2034,

Oct 14, 2025

Top 10 Optical Transceiver Manufacturers in the World

Sourcing optics for your data center? Discover the top 10 optical transceiver manufacturers in 2026.

Apr 29, 2026

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

Dec 10, 2025

Source Photonics: Leading Global Manufacturer of Optical Transceivers

Our technical expertise in R& D runs deep with manufacturing process development expertise and highly specialized engineering

Nov 16, 2025

Top 100 Optical Transceiver Manufacturers in 2026

GrenTech is a leading optical transceiver manufacturer that specializes in the R& D and production of high

Apr 15, 2026

Optical Transceiver Module : Products & Solutions | NEC

NEC has been developing and manufacturing optical transceivers for more than 30 years since the dawn of the optical

Jun 12, 2026

Optical Transceivers | Coherent

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

May 01, 2026

Top 10 Leading Companies in the Global Optical Transceiver Market

Accelink Technologies is a leading provider of optical communication devices, specializing in the design,

Jan 11, 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

May 13, 2026

Optical Transceiver Market Size, Share, Industry Report - 2035

Optical Transceiver Market Size The global optical transceiver market was valued at USD 13.4 billion in 2025. The market is

Jun 13, 2026

SFP Optical Transceiver Products | Syrotech Networks

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

May 07, 2026

Optical Transceivers: High-Performance Modules for

As a professional optical transceiver manufacturer, Innoptical offers an extensive assortment of optical

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

