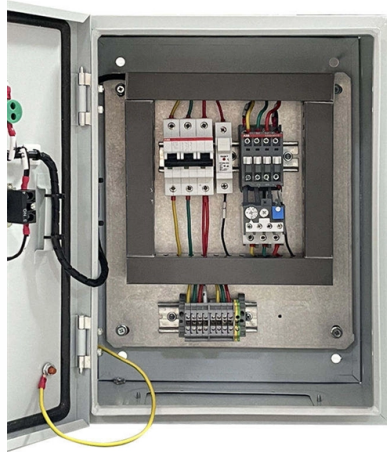


Major companies manufacturing optical modules



AI Overview

Leading companies producing optical modules include Innolight, Eoptolink, Accelink, Coherent, Broadcom, Lumentum, Cisco, and Ciena. Major Optical Module Manufacturers

Innolight (Zhongji Innolight, China) – Specializes in high-speed optical communication transceiver modules, including 100G, 200G, 400G, and 800G modules. It serves cloud data centers and telecom networks, providing solutions for 5G fronthaul, midhaul, and backhaul, as well as backbone and core network transmission modules.

Eoptolink (Chengdu, China) – Offers a wide range of high-performance optical modules and devices for data centers, telecommunications, security monitoring, and smart grids. Its products comply with international standards such as TUV, CE, UL, FCC, FDA, RoHS, and REACH.

Accelink Technology (China) – Provides optical transceivers for long-haul, metro, and access networks. Its vertically integrated business model allows scalable and cost-competitive production.

Topstar Technology (China) – Manufactures optical transceivers including SFP, QSFP28, CFP, and other high-speed modules for data centers and telecom networks.

Coherent Corp. (US) – Formerly II-VI/Finisar, Coherent supplies optical components, lasers, modulators, and optical modules for hyperscale data centers, telecom networks, and AI-centric infrastructure.

Broadcom (AVGO, US) – Designs and produces high-speed SerDes, PAM4 DSP chips, and optical modules, including 100G–400G modules for hyperscale data centers and cloud providers. It is advancing co-packaged optics (CPO) solutions.

Lumentum (LITE, US) – Manufactures laser drivers, modulators, photonic integrated circuits, and optical modules for short-reach, long-reach, and coherent applications.

Infinera (INFN, US) – Combines InP-based photonic integrated circuits with DSP to deliver coherent optical modules for backbone networks.

Ciena...

Article Content

Optical Transceiver Companies

The company specializes in manufacturing optoelectronic devices for optical communications. Its product range includes chips, components, modules, power amplifiers, power switches, and splitters,

Top Optical Modules Companies & How to Compare Them (2025)

Access detailed insights on the Optical Modules Market, forecasted to rise from USD 3.5 billion in 2024 to USD 8.2 billion by 2033, at a CAGR of 10.3%. The report examines critical market...

Top 100 Optical Component Manufacturers in 2026 | ensun

Discover all relevant Optical Component Manufacturers worldwide, including Zygo Corporation and UltraFast Innovations GmbH

Top 10 Optical Transceiver Manufacturers in the World (2026)

To truly optimize your optical budget, you need to know the actual manufacturers driving the industry. Here are the Top 10 Optical Transceiver Manufacturers dominating the global market in 2026,

Nokia announces major expansion of U.S. semiconductor advanced

Nokia today announced a major expansion of its advanced test and packaging (ATP) operations in Allentown, Pennsylvania. The investment will increase domestic production capacity of the optical

Top 10 Optical Module Brand & Manufacturers

Find the Top 10 Optical Module brand, manufacturers, and exporters. Get the contact details and addresses of companies producing Keywords.

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 industry chain for you.

Top Optical Transceiver Manufacturers List (2024)

In the age of digital communication, optical transceiver manufacturers are more important than ever. With data rates increasing and new applications emerging, optical transceivers are

Top 10 Leading Companies in the Global Optical Transceiver Market

HUBER+SUHNER Cube Optics specializes in the design and manufacture of miniaturized fiber-optic components, modules, and systems for telecommunications and data communications. Its

Optical Component Startup Tracker

The number of venture-backed optical component startups has exploded - the Optical Component Start-Up Tracker identifies these companies and their value propositions.

Optical Modules Market Research Report 2034

Optical Modules Market Outlook 2025-2034 The global optical modules market was valued at \$14.8 billion in 2025 and is projected to reach \$39.6 billion by 2034, advancing at a compound annual

Top 10 Global Optical Modules in 2023: Chinese Manufacturers

Recently, LightCounting, a market research institution in the optical communication industry, released the latest version of the 2023 global optical module TOP10 list. LightCounting

Optical Transceiver Market: Top 10 Manufacturers Ranked

Optical transceiver market leaders: the top 10 manufacturers powering 400G and 800G modules for hyperscale data centers and AI networking.

LightCounting :: The TOP10 Transceiver Suppliers for

Sales of publicly traded manufacturers of optical components and modules reached just \$8.9 billion in 2021. The net income of the optical component and module

Top 28 Optical Communication Systems Companies

Want to Find More Optical Communication Systems Companies? If you want to find more companies that provide optical transceivers, networking equipment, and communication solutions you can do so

Which publicly traded companies manufacture optical chips for optical ...

Optical-chip companies used in optical modules typically refer to publicly traded firms that design, manufacture, or supply optical chips within the optical communication industry chain.

Top 10 Optical Module Brand & Manufacturers

After more than 20 years of hard work, O-Net Technology has grown into the world's largest supplier of optical communication components, modules and subsystems, and has taken the lead in multiple

Top 10 Optical module manufacturers in the World 2025

Are you curious about which optical module manufacturers stand out in today's competitive market? Understanding the top factories is crucial for making informed decisions. By knowing the best

Lightmatter®

Lightmatter has joined the NVIDIA NVLink Fusion ecosystem, bringing our photonic interconnects to the AI infrastructure powering the world's most advanced models. Discover how our Co-Packaged Optics

Top Optical Transceiver Manufacturers List (2024)

Explore the top optical transceiver manufacturers and their market share. Stay informed about revenue figures and the latest developments in the industry.

LightCounting :: May 2024 Optical Vendor Landscape

The report also includes a review of the latest mergers and acquisitions and their impact on the market landscape. This report takes a deeper look at suppliers of optical components and modules,

Top 10 Optical Module Manufacturers' Annual Reports ...

By 2025, its 800G optical module shipments will exceed 5 million units, making it the global "shipment champion" in the optical module industry, demonstrating significant economies of

WebProcure

WebProcure offers best-in-class functionality, reaching end-to-end from requester to procurement buyer to merchant, and all the way back! Designed specifically for the public sector.

10 companies in the optical transceiver industry chain 2024

The rapid development of AIGC has promoted the demand for 800G optical modules, and the entire industrial chain involving optical components,

How many listed companies are there that manufacture optical module ...

Estimated number: □□ 4 major core listed companies Key characteristics: Strong system integration capability Limited high-end DSP self-sufficiency Focus on module design, packaging, and

Top 100 Optics Manufacturers in 2026 | ensun

Discover all relevant Optics Manufacturers worldwide, including Edmund Optics and Optimax Systems

Top 24 Optical Materials Companies

Top 24 Optical Materials Companies 1. Edmund Optics Website: edmundoptics Ownership type: Private Headquarters: Barrington, New Jersey, United States (USA) Employee distribution: United

Top 100 Optical Component Manufacturers in 2026 | ensun

Edmund Optics is a leading global provider of optical solutions, offering a wide range of custom and volume-manufactured optical and imaging components and systems. Their services include optical

Contact Us

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

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

Email: info@dknconsulting.co.za

Phone: +31 6 2948 7351

Address: Herengracht 123, 1015 BT Amsterdam, Netherlands

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

