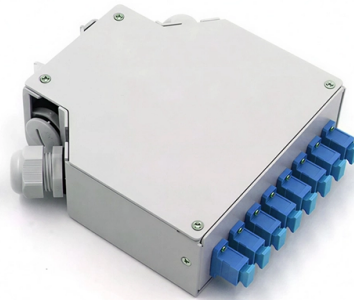


Optical Module Communication Module Manufacturing Companies



AI Overview

Leading optical communication module manufacturers include Zhongji Innolight, Eoptolink, Lumentum, Coherent, Sumitomo Electric, Acacia Communications, and Broadcom. Key Manufacturers and Their Focus

Zhongji Innolight Co., Ltd. is a global leader in high-end optical communication transceiver modules, offering solutions for cloud data centers and telecom networks, including 100G, 200G, 400G, and 800G modules. They integrate R&D, design, packaging, testing, and sales, providing comprehensive solutions for backbone and core network transmission. Chengdu Eoptolink Communication Technology Co., Ltd. specializes in high-performance optical modules and devices for ICT industries, including data centers, FTTx, LTE, and smart grids. They focus on R&D, production, and sales of optical modules and related devices. Lumentum Operations LLC manufactures optical transceivers and photonic products for 400G and 800G data rates, supporting data center and cloud infrastructure. Their innovation in coherent optics and integrated laser technology strengthens next-generation optical networking. Coherent Corp. provides optical components and transceivers for datacom and telecom applications, emphasizing integrated optics and silicon photonics to enhance transmission capacity and energy efficiency. Sumitomo Electric Industries Ltd offers optical transceivers and components for datacom, metro, and long-haul networks, focusing on reliability, energy efficiency, and 5G/data center connectivity. Acacia Communications, Inc. develops coherent optical modules and networking equipment for cloud providers and network operators, leveraging silicon photonics and digital signal processing for high-capacity data transmission. Broadcom and Marvell are major suppliers of optical communication module chips, including DSPs for 400G and 800G modules. These c...

Article Content

Top 28 Optical Communication Systems Companies

If you want to find more companies that provide optical transceivers, networking equipment, and communication solutions you can do so with Inven. This list was built with Inven and there are

Top 10 Optical Module Brand & Manufacturers

The company's main business is the research and development, manufacturing and sales of various optical communication devices and their integrated functional modules.

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.

Top 10 Leading Companies in the Global Optical Transceiver Industry

Beyond its dominance in networking hardware, Cisco plays a significant role in the optical space through its Acacia Communications acquisition. The company is pushing boundaries in

Latest Ranking Of Top 10 Global Optical Module Suppliers

Recently, LightCounting, a well-known market research organization in the optical communication industry, released the latest issue of its market report and updated the TOP10

Top 100 Optical Transceiver Manufacturers in 2026

The company offers a wide range of optical transceivers, including CWDM, DWDM, SFP, SFP+, XFP, and QSFP modules, ensuring compliance with major industry

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

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 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

YAGEO Group – Built into Tomorrow

YAGEO Group We utilize our expertise to deliver innovative, reliable solutions that elevate our customers' products, shaping a safer, more efficient, and interconnected future.

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 800G and beyond. The fiber optic transceiver modules can work in any

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, optical modules, and optical communication

Vantor: Forging the new frontier of spatial intelligence

Vantor is driving a more autonomous, interoperable world across the defense, intelligence, and commercial sectors. Our spatial intelligence products combine spatial data, AI, and software to

Top Optical Transceiver Manufacturers List (2024)

Like II-VI (Finisar), InnoLight focuses on the high-speed optical transceiver market and provides optics modules to many of the world's leading communication equipment vendors. InnoLight

Coherent Market Insights: Market Research and B2B Consulting

Coherent Market Insights provides Market Research, Customized Research, Business Intelligence, B2B Consulting, and Advisory Services to clients worldwide.

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.

Custom Optics Design & Manufacturing

JML Optical specializes in designing and manufacturing precision optics, optical lens assemblies and optics modules for life science research instrumentation. We serve and support life science OEM

Intelligent Power and Sensing Technologies | onsemi

The leader in intelligent power and image sensing technologies that build a better future for the automotive, industrial, cloud, medical, and IoT markets

Top 10 optical communication device manufacturers in the world 2024

Optical communication is the first major achievement of optoelectronics. It has the advantages of low loss, large capacity, strong confidentiality and anti-electromagnetic interference, so it will become an

HMS Networks

HMS creates products that enable industrial equipment to communicate and share information with software and systems. In short: Hardware Meets Software™.

Top 10 Optical module manufacturers in the World 2025

How do I choose the right optical module manufacturer? When selecting an optical module manufacturer, consider factors like product quality, reliability, certifications, and customer support.

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

Top 10 Optical module company China Products Compare 2025

Are you curious about which optical module factories in China stand out from the crowd? With the rapid growth of technology, choosing the right manufacturer can make all the difference in your projects.

Contact Us

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

Website: <https://umele-pestovani.eu>

Email: info@umele-pestovani.eu

Phone: +49 152 287 6349

Address: Neue Mainzer Straße 66-68, 60311 Frankfurt am Main, Germany

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