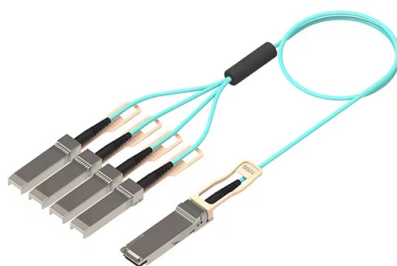


Optical Module Sales Manufacturers



Overview

Top 10 Optical Module Brand & Manufacturers The company's main business is the research and development, manufacturing and sales of various optical communi.

Key Takeaways

Leading manufacturers of optical modules include Zhongji Innolight, Eoptolink, Huagong Tech, Linktel, Accelink, CIG Shanghai, Topstar Technology, Xutron Technology, II-VI, and Cisco. Key Optical Module Manufacturers

Zhongji Innolight Co., Ltd. is a global leader in high-speed optical communication modules, offering solutions for 100G, 200G, 400G, and 800G data rates. They provide modules for cloud data centers, 5G fronthaul, midhaul, backhaul, and backbone network transmission, integrating R&D, design, packaging, testing, and sales . Chengdu Eoptolink Communication Technology Co., Ltd. specializes in high-performance optical modules and devices for ICT industries, including data centers, telecommunications networks, security monitoring, and smart grids. Their products comply with international standards such as TUV, CE, UL, FCC, FDA, RoHS, REACH, and EMC . Topstar Technology Industrial Co., Ltd. manufactures a wide range of optical transceivers, including SFP, QSFP28, CFP, and 2PIC immersion liquid cooling solutions, supporting high-speed data transmission for data centers and telecom networks . Xutron Technology and II-VI are recognized as top suppliers in the global optical module market, with II-VI having acquired Finisar and Cisco acquiring Acacia and Luxtera, expanding their optical module portfolios . Other notable manufacturers include Huagong Tech, Linktel, Accelink, and CIG Shanghai, which provide modules for various networking standards and high-bandwidth applications .

Industrial and OEM Optical Modules

For specialized optical and optoelectronic modules, ZEISS offers custom OEM solutions, including lenses, high-performance lighting modules, and optical modules for wavefront manipulation. These are used in medical technology, industrial measurement, and printing industries, with precise customization for installation space and functional requirements .

Considerations When Choosing a Manufacturer

- **Product Range:** Ensure the manufacturer offers modules compatible with your required data rates and form factors (SFP, QSFP, CFP, etc.).
- **Certifications:** Look for ISO 9001, RoHS, and telecom-specific certifications like Telcordia GR-326.
- **Customization:** Many manufacturers provide tailored solutions for wavelength, data rate, and mechanical design.
- **Lead Time and Support:** Confirm production timelines and after-sales support, especially for high-speed or large-volume orders. These manufacturers collectively cover a wide spectrum of optical module needs, from high-speed data communication to specialized industrial applications, ensuring reliable performance and global availability.

Article Content

Top 10 Optical Module Brand & Manufacturers

The company's main business is the research and development, manufacturing and sales of various optical communication devices

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

