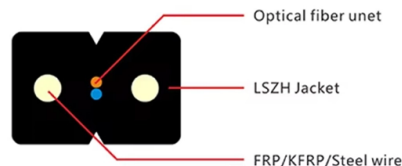


Global Optical Module Companies



AI Overview

The global optical module market is dominated by companies such as Xutron Technology, Huawei, HISILICON, Innolight, Eoptolink, Coherent, Cisco, and Intel, with Chinese firms increasingly leading in market share. Top Global Optical Module Manufacturers

Xutron Technology – Ranked first in recent global optical module shipments, Xutron has become a major player in high-speed optical transceivers and coherent modules, reflecting the growing competitiveness of Chinese optical communication enterprises (LightCounting, 2023).

Huawei & HISILICON – Huawei, along with its semiconductor arm HISILICON, ranks among the top global suppliers, providing optical modules for 5G networks, data centers, and backbone networks. They are recognized for high-end 400G and 800G modules and coherent solutions.

Zhongji Innolight – A leading Chinese manufacturer specializing in high-speed optical modules for cloud data centers and telecom networks, offering 100G, 200G, 400G, and 800G solutions. Innolight maintains strong partnerships with major North American cloud providers like Meta, Google, and Amazon.

Eoptolink – Focused on optical modules and devices for ICT industries, Eoptolink serves over 300 customers in more than 60 countries, providing solutions for data centers, FTTx, LTE, and smart grids.

Coherent (formerly Finisar) – A U.S.-based company, Coherent is a major supplier of optical transceivers and components, particularly in Ethernet, WDM, and Fibre Channel markets. It has a strong presence in high-speed optical networking globally.

Cisco (acquired Acacia) – Cisco provides optical modules integrated with its networking systems, focusing on high-performance data center and telecom applications.

Intel – Intel remains a key player in optical transceivers, particularly for data center interconnects and high-speed networking solutions.

Other notable companies – Huagong Tech, Linktel, Accelink, and CIG Shanghai are also recognized for their contributions to optical module technology, including 400G/800G modules...

Article Content

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.

ATW Announces Bulk Repeat Order for Optical Module AOI ...

The order covers our BM316A (WB) and BM316B (DA) optical module AOI systems, together forming a comprehensive inline inspection solution covering key stages of the optical

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 expected to grow from USD 15.4 billion in 2026 to USD 28.6 billion in 2031 &

The latest ranking of the TOP10 global optical module suppliers ...

A few days ago, LightCounting, a well-known market research organization in the optical communication industry, released the latest market report and updated the TOP10 ranking of global

Optical Transceiver Market Insights and Growth Report 2026

Global Optical Transceiver market size is expected to reach \$27.6 billion by 2030 at 16.8%, surge in data traffic fuels growth of optical transceiver market

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

Global Optical Module Suppliers TOP10 Ranking Changes

Below are the changes in the global optical module supplier TOP10 ranking from 2021 to 2023, published by LightCounting, a market organization in the optical communications industry:

Plastic Fiber Optic Module Industry Research Report 2026

It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative

Global 800G Optical Transceiver Market Size, Share, Industry Trends ...

800G Optical Transceiver Market size was valued at USD 1.2 billion in 2025 & is estimated to reach USD 5.6 billion by 2034, exhibiting a CAGR of 18.4% from 2026-2034

Top 10 optical communication device manufacturers in the world 2024

Today, let us take stock of the top 10 optical communication device manufacturers in the world 2023. Optical communication devices refer to various components used for optical communication, which

Global 800G Optical Module Market Size, Share, Growth Analysis ...

800G Optical Module Market Outlook By Size and Forecast The trajectory of the 800G optical module market over the next several years is characterized by a combination of technological,

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.

The Global Optical Transceiver Market 2026-2036

The optical transceiver is the fundamental building block of modern digital infrastructure - a compact module that converts electrical signals into light and back, enabling the high-speed data transmission

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...

Optical Module DSP Chip Market

Tariff Impact: Evaluating the 2025 U.S. Tariff Policy The forthcoming United States tariffs in 2025 are set to reshape global optical module DSP chip supply chains. Companies are revising procurement

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, exhibiting a CAGR of 17.00%

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.

Optical Module Market Analysis and Forecast in 2026

Chinese companies have become a core force in the global optical module market, holding over 70% market share. Companies like InnoLight Technology, Hygon, Eoptolink, and

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

Optical Transceiver Market Size, Growth Drivers | Industry Report 2031

The Optical Transceiver Market worth USD 15.42 billion in 2026 is growing at a CAGR of 13.67% to reach USD 29.26 billion by 2031. Coherent Corp., Lumentum Holdings, Broadcom Inc.,

Economic Watch: From optical modules to chips -

BEIJING, June 7 (Xinhua) -- With the global push for AI computing power unleashing an unprecedented wave of infrastructure buildout, China-made optical modules that shuttle data and the chips that ...

Dongshan Precision's Source Photonics to Invest USD1.2 Billion to

Its new Thai plant has not yet achieved mass production. This capacity expansion plan will scale up the company's output of high-end optical chips and optical modules, fully address

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.

Contact Us

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