

Largest optical module manufacturer



Summary of Content

InnoLight Technology is currently the global leader in optical module market share, followed by Coherent, Huawei, and Eoptolink, with Chinese suppliers increasingly dominating the industry.

Top Global Manufacturers

- InnoLight Technology (China) – InnoLight is the undisputed leader in optical transceivers, particularly for 800G modules used in AI GPU clusters and cloud hyperscalers. It has scaled high-speed OSFP/QSFP-DD modules and serves major cloud providers like AWS, Google, and Meta, with revenues exceeding \$3.3 billion in 2024 .
- Coherent (USA, formerly Finisar) – Coherent is a diversified optical component manufacturer, producing everything from VCSEL/EML laser chips to finished transceivers. It is favored by Western telecom operators and enterprise networks for reliability and comprehensive product offerings .
- Huawei (HiSilicon, China) – Huawei ranks among the top three globally, producing high-end coherent DWDM modules and investing heavily in local supply chains due to U.S. trade restrictions. Its modules are widely used in telecom and data center networks .
- Eoptolink (China) – Eoptolink specializes in high-speed Ethernet transceivers and has achieved rapid growth, reporting \$1.2 billion in revenue in 2024. It focuses on 800G and silicon photonics modules, serving major cloud companies in the U.S. and China .

Article Content

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,

Top 10 Optical Transceiver Manufacturers in the World (2026)

Who is the largest optical transceiver manufacturer in the world? As of recent market data, InnoLight Technology holds the largest

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

Top 10 Leading Companies in the Global Optical Transceiver Industry

Here are the Top 10 leading companies in the global optical transceiver market, driving innovation, scalability, and

Latest Ranking Of Top 10 Global Optical Module Suppliers

The latest data shows that Xutron Technology and II-VI acquired Finisar, the leading optical module company, and

Top 10 Optical Module Manufacturers' Annual Reports! Highest

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

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

Chinese Optical Modules Own 7 of the Top 10 Seats. So Why Are

Behind them, Hisense Broadband holds a full chain from optical chips to terminal devices, HG Genuine has secured

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

Top Optical Transceiver Manufacturers List (2024)

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

Contact Us

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