

Industry Ranking of Coherent Optical Module Companies



AI Overview

Innolight, Coherent (Finisar), and Huawei are among the top global coherent optical module manufacturers, with Chinese companies dominating the market. Top Global Coherent Optical Module Manufacturers (2023) Based on the latest LightCounting and industry reports, the leading coherent optical module manufacturers are:

- Innolight (China)** – Ranked first globally, Innolight leads in high-speed coherent modules (800G and 1.6T), driven by hyperscale data center demand and strategic partnerships leveraging silicon photonics platforms.
- Coherent (USA, formerly II-VI, including Finisar)** – Ranked second, Coherent offers a broad portfolio from 10G to high-speed coherent modules, with strong R&D and acquisition history, including Finisar, enhancing its coherent optics capabilities.
- Huawei (China)** – Ranked third, Huawei continues to supply coherent DWDM modules and high-end optical transceivers, supported by investments in local supply chains despite U.S. export restrictions.
- Cisco Systems (USA)** – Through acquisitions of Acacia and Luxtera, Cisco provides advanced coherent modules integrated with network infrastructure.
- Accelink Technology (China)** – Frequently ranked among the top five, Accelink offers modules from 25G to 800G and is expanding its optical module chip capabilities.
- Hisense Broadband (China)** – Known for stable shipments and consistent top-ten rankings in optical modules.
- Eoptolink (China)** – Recognized for coherent and high-speed optical modules, ranked seventh globally.
- HG Genuine (China)** – Emerging Chinese manufacturer with growing market presence.
- Source Photonics (China)** – Often included in top-ten lists, with equity participation from Chinese companies.
- Marvell (USA)** – Provides coherent optical solutions, particularly in high-speed transceivers.

Market Trends
Chinese Dominance: Seven of the top ten global optical module suppliers...

Article Content

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

According to multiple industry sources, these two companies are said to have captured roughly 60% of NVIDIA's 800G optical module volume. The remaining 40% is split among U.S.

Optical Transceivers Market Size Report, 2026-2033

The company specializes in advanced photonic devices, high-speed optical modules, coherent optics, and laser solutions used across cloud, 5G, and high-performance computing markets.

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Optical Transceiver Companies

Hisense recognizes the crucial role that packaging plays in this transition and positions it as a key differentiator for its optical modules. It pioneers innovative packaging technologies in the optical

Coherent Optical Module Market size, share and insights 2025-2031

This report aims to provide a comprehensive presentation of the global market for Coherent Optical Module, with both quantitative and qualitative analysis, to help readers develop business/growth

Semiconductor Supply Chain Bottleneck Atlas | SemiconductorX

PV panel, cell, and module supply chain coverage lives at ElectronsX. The upstream feedstock geopolitics — China's 80%+ polysilicon share and UFLPA compliance exposure — affect both

Global Coherent Optical Module Market Size, Growth Trends, Industry ...

Leading players such as Cisco, Infinera, and Nokia control significant market share through strategic R& D investments and acquisitions, enabling them to set industry standards and

AI Optics Stocks Surge: LITE, AAOI Lead 2026 Boom

AI optical stocks like Lumentum, Applied Optoelectronics, and Coherent are outperforming the Nasdaq by up to 20x. Explore how AI data center demand drives massive gains, key risks, and how traders

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

Ranking of optical module chip companies | Weyland

With technological advancements, several companies have emerged as global leaders, each excelling in areas like VCSEL arrays, coherent optics, silicon photonics, and digital diagnostics.

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Vocabulary list of GPT-4o (o200k_base) and GPT-4/GPT-3.5 (cl100k_base) tokenizers. Special tokens are excluded. - kaisugi/gpt4_vocab_list

Ranking of Coherent Optical Modules

Note: This ranking reflects overall industry positions, not a strict chip sales leaderboard, but highlights the main players shaping the global optical module and optical module chip market today.

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 Coherent Optical Communication Equipment Companies & How

As the demand for high-speed data transmission surges, coherent optical communication equipment has become essential for telecom providers, data centers, and enterprise networks.

Optical Transceiver Market Size, Share, Analysis 2030

The global Optical Transceiver Market size in terms of revenue was estimated to be worth \$13.6 billion in 2024 and is poised to reach \$25.0 billion by 2029, growing at a CAGR of 13.0% during the forecast

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Coherent Corp (COHR) Stock Forecast: Analyst Ratings, Predictions ...

Coherent is a vertically integrated manufacturing company that develops and produces advanced optoelectronic devices and modules for various industries. The company faces potential risks from

Top Optical Data Communication Market Companies

Explore rankings, revenues, SWOT and strategic outlook of leading Optical Data Communication market companies, including Cisco, Huawei and Ciena, plus 2024-2031 forecasts.

Partnering With Lumentum and Coherent, Can Nvidia's

TradingKey - On Monday, March 2 local time, NVIDIA (NVDA) announced that it has entered into a deep strategic partnership with optical

Coherent Optical Equipment Market Size, Share, Report, 2034

The surge in data traffic due to the proliferation of video streaming, cloud services, and IoT devices is a significant market driver. This growing demand for high-capacity, low-latency networks

Global pharmaceutical industry

How big is the pharmaceutical industry? Which country is the leading pharma market? Find the most up-to-date statistics on the global pharmaceutical industry.

LightCounting :: The TOP10 Transceiver Suppliers for

The figure below illustrates the changes in the TOP10 list of optical transceiver suppliers over the last 15 years. A majority of the Japanese and US-based

Global Coherent Optical Module Market Size, Growth Trends, Industry ...

The Coherent Optical Module Market is experiencing a series of transformative trends that are fundamentally reshaping the landscape of optical communications. These trends are driven

Optical Modules

This report aims to provide a comprehensive presentation of the global market for Optical Modules, focusing on the total sales volume, sales revenue, price, key companies market share and

Coherent (COHR): In this round of AI optical interconnects, which ...

Coherent Corp. is positioned differently from Lumentum despite both receiving Nvidia investment for optical interconnects. Coherent's vertically integrated model spans materials,

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