

The company with the largest export volume of optical modules

Article Overview

Zhongji InnoLight is the leading global exporter of optical modules, holding the largest market share in high-speed segments such as 800G and 1.6T modules.

Zhongji InnoLight, based in Yantai, Shandong Province, China, has consistently ranked first in the global optical module market for several years, particularly in high-speed 800G and 1.6T modules, securing over 40% of the 800G market and an estimated 50–70% of the 1.6T segment last year, according to LightCounting and industry reports . The company has maintained this leading position for four consecutive years, reflecting both its production capacity and strong integration into global AI and cloud computing supply chains .

Market Context

Chinese firms dominate the optical module industry, occupying seven of the top ten global vendor positions, with a combined market share exceeding 60% . InnoLight's main competitors include Eoptolink, which ranks second, and other Chinese manufacturers such as Huawei and Hisense Broadband . These companies supply modules to major North American cloud and AI infrastructure providers, including NVIDIA, Google, and Amazon, highlighting their global export reach .

Export Volume and Product Focus

InnoLight's high-end optical modules, particularly 800G and above, account for over...

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Optical Modules Market Size, Trends & Forecast 2025-2035 | Core

Discover Optical Modules Market trends, growth analysis, key segments, and regional insights. Forecast 2025-2035. Explore

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Optical Module Market Size, Competitors & Forecast to

The Optical Module Market, valued at USD 30.01B in 2026, is projected to reach USD 66.94B by 2032,

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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

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2026 Semiconductor Industry Outlook | Deloitte Insights

Deloitte's 2026 global semiconductor industry outlook seeks to identify the strategic issues and opportunities for semiconductor

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Optical Components

Provides corporate revenue market share by end-market segment as well as the detailed market size for select

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Economic Watch: From optical modules to chips -

Chinese firms are leading the market. Zhongji InnoLight, based in Yantai in east China's Shandong Province, held over

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Optical Transceiver Market Size, Share, Industry Report – 2035

With strong in-house capabilities in optical chip design and packaging, the company delivers 100G to 800G modules and coherent

Dec 14, 2025

LightCounting :: The TOP10 Transceiver Suppliers for 2024

TFC consistently reports a net margin of close to 40%—the highest among suppliers of optical components. TFC produces a variety

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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,

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Top 10 Global Optical Modules in 2023: Chinese Manufacturers

Recently, LightCounting, a market research institution in the optical communication industry, released the latest version

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Global Optical Module Suppliers TOP10 Ranking Changes

Looking at the recently released 2023 Global Optical Module TOP10 list, Chinese companies even occupy seven

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From optical modules to chips -

Chinese firms are leading the market. Zhongji InnoLight, based in Yantai in east China's Shandong Province, held over

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China Optical Module Stocks: Zhongji Innolight, Eoptolink, TFC | 2026

Zhongji Innolight is widely cited as the world's largest optical module producer by volume. It supplies hyperscalers including Nvidia's

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LightCounting :: Cisco and Huawei are catching up with the leaders of ...

Products manufactured by Innolight, Coherent, Cisco and Huawei accounted for more than 50% of the global market for optical

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Optoelectronics Market Size, Demand Forecast 2025 -

The legislation indirectly boosts the optoelectronics market because micro-optics, drivers,

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LightCounting :: Cisco and Huawei are catching up with the leaders of ...

LightCounting's Optical Vendor Landscape report provides a holistic analysis of the global communications industry, examining the

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Top Companies in the Optoelectronics | Industry 2026

The top companies in the optoelectronics industry in 2026, including leading manufacturers of LEDs, image sensors,

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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

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China's Optical Module Leader Zhongji Innolight: AI Boom and Three ...

Zhongji Innolight's main business is precisely the research, development, production, and sales of high-end optical

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Top 10 Optical Module Manufacturers' Annual Reports ...

The only domestic company simultaneously possessing mass production capabilities for a full range of high-speed

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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

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

Seven of the global top 10 optical module suppliers in 2024 were Chinese companies (including Source Photonics,

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Global insights from the largest optical module supplier

Revenue generated by the optical transceiver market reached around \$7.7B in 2019 and is expected to

May 03, 2026

Top Optical Transceiver Manufacturers List (2024)

The optical transceiver industry constantly evolves, with new companies appearing almost daily. This list of optical

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Optical Modules Market

The global optical modules industry study report presents a strategic plan to enhance market circumstances for existing industry

Feb 12, 2026

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

Aug 15, 2025

LightCounting :: May 2024 Optical Vendor Landscape

The report also includes a review of the latest mergers and acquisitions and their impact on the market

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Optical Module Package Market 2025

FREQUENTLY ASKED QUESTIONS: What is the current market size of Global Optical Module Package Market? -> Optical Module

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