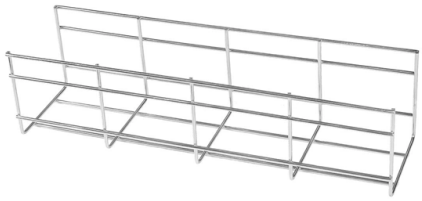
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What are some well-known optical module companies



Overview

The latest ranking of the TOP10 global optical module suppliers. A few days ago, LightCounting, a well-known market research organization in the optical.

Key Takeaways

Top optical module companies include InnoLight, II-VI (Finisar), Huawei, Hisense Broadband, Eoptolink, Accelink, Lumentum, NeoPhotonics, Yuanjie Technology, and Zhongji Xuchuang.Global Leaders

InnoLight Technology is a major Chinese optical module supplier, tied for first place globally with II-VI Incorporated (which acquired Finisar), providing high-speed optical modules for data centers and telecom networks . Huawei (HiSilicon) ranks third, offering coherent DWDM modules and high-end optical solutions, while Hisense Broadband, Eoptolink, and Accelink are also significant players in the global market . Lumentum and NeoPhotonics are key U.S.-based suppliers, specializing in modulators and transceivers for telecom and data center applications .

Chinese Market Leaders



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China has seen rapid growth in optical module manufacturing. Yuanjie Technology is notable for mass-producing 200G PAM4 EML optical chips and competing with global leaders like Broadcom and Lumentum . Zhongji Xuchuang leads in 800G optical module shipments and is pioneering 1.6T module production, serving major cloud providers such as Google, Microsoft, and Alibaba Cloud . These companies demonstrate strong vertical integration, from chip design to module testing.

Technology and Product Focus

Leading companies focus on high-speed optical modules (400G, 800G, 1.6T) and co-packaged optics (CPO) for AI computing and data centers . II-VI, Lumentum, and NeoPhotonics emphasize advanced modulators using lithium niobate, silicon photonics, and polymer-based technologies . Chinese firms like InnoLight, Yuanjie, and Zhongji Xuchuang excel in large-scale production and module-level integration, though they still rely on some imported high-end optical chips .

Summary

The optical module industry is dominated by a mix of U.S., Chinese, and global photonics companies, with Chinese suppliers rapidly increasing their market share. Key players include:

• InnoLight Technology

• II-VI (Finisar)

• Huawei (HiSilicon)

• Hisense Broadband

• Eoptolink

• Accelink

• Lumentum

• NeoPhotonics

• Yuanjie Technology

• Zhongji Xuchuang These companies lead in high-speed optical modules, modulators, and integrated photonics, driving the growth of data center and telecom optical networks worldwide .

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The global optical module supplier Top 10 ranking has changed dramatically over the past decade or so, with only one

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