

# Will the price of optical modules continue to fall in the future

This report will assist Optical Modules manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the ...

The optical module and DCI market is booming, projected to reach \$40 billion by 2033, driven by cloud computing, 5G, and data-intensive applications. Learn about market trends, key ...

In 2022, the average selling price (ASP) of 400G optical modules decreased by 15% compared to 2021, due to increased competition and technological advancements.

The price of bandwidth (\$/Gbps) has declined consistently every year except 2021. In this updated report, we analyze the most recent data to determine if the trend is continuing.

Coupled with the explosive growth in AI inference demand and the expansion of emerging application scenarios, the high prosperity of the optical module industry will continue in 2026.

Test data shows that current LPO solutions can deliver reasonably close performance compared to traditional DSP-based modules, especially in scenarios with shorter connection ...

The global optical modules market is projected to reach approximately USD 10.6 billion by 2035, growing at a compound annual growth rate (CAGR) of 8.5% from 2025 to 2035.

Cisco, Juniper, and Broadcom continue to dominate the Commercial Grade Optical Modules market, though specialized manufacturers are gaining traction with customized solutions.

The optical module market has become increasingly competitive, with average selling prices declining at approximately 15-20% annually for mainstream products. Chinese manufacturers have significantly ...

The optical modules market was valued at \$14.8 billion in 2025 and is projected to reach \$39.6 billion by 2034, growing at a CAGR of 11.5%.

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