

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 ...

Competition in the 400G optical module segment intensified in 2023, with over 20 manufacturers entering the market, leading to a 12% decrease in average selling prices.

The global demand for high-speed optical modules is accelerating, and 800G modules are at the forefront of this shift. This article explores the competitive landscape, key market drivers, ...

Explore the booming Optical Module Chip market forecast (2025-2033). Discover key drivers like 5G, data centers, and AI, alongside growth trends for 100G, 200G, 400G, and 800G ...

Costs are driving optical chip shortages and price increases. High-speed optical chips (such as those above 25G) are in short supply, leading to rising costs. The self-sufficiency rate for high-speed ...

Market analyst firm TrendForce forecasts that the global AI-focused optical transceiver market will rise at more than 57% year-on-year from US\$16.5bn in 2025 to \$26bn in 2026, as it has entered a phase of ...

800G modules drive optical market recovery in Q2 2025, with initial 1.6T shipments. This article highlights key trends in data center optics and AI infrastructure investment.

Today, I'm excited to share an in-depth analysis of the global optical module market, an industry I find particularly compelling due to its critical role in data center networks for the ...

Discover the evolution from 400G to 800G and 1.6T optical modules. Learn key technologies, CPO vs pluggable, and upgrade strategies for future-ready data centers.

TrendForce's latest research indicates that the global market for AI-focused optical transceivers has entered a phase of rapid growth, with market size projected to expand from ...

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