

# Strong call for optical module



## Overview

BOSTON (January 7, 2026) - AI-driven datacenter and transport builds will push the optical components market revenue to a record high in 2025, with datacom revenue forecast to exceed \$18 billion and coherent module revenue to reach nearly \$6 billion, according to research. BOSTON (January 7, 2026) - AI-driven datacenter and transport builds will push the optical components market revenue to a record high in 2025, with datacom revenue forecast to exceed \$18 billion and coherent module revenue to reach nearly \$6 billion, according to research. \$SITM KEY READ-THROUGHS FROM SITIME Q1 2026 EARNINGS CALL SiTime's Q1 2026 call is a strong positive cross-sector signal for AI infrastructure component demand, but not a broad semiconductor-cycle recovery signal. The most investable read-through is that inference, 1. 6T optical modules, data center. According to ZDNet, the company said in its 1Q26 earnings release that its foundry has secured orders from a major optical communication module provider. 735 billion yuan, surpassing its full-year 2024 profit. 6m (RM950m) purchase order from its key customer C for high-speed 800G optical modules and wireless access products. Customer C is a reputable optical networking solution provider with exposure to high-speed optical module used in data centre interconnect. SCHMID Group expects stronger demand in 2026 as AI infrastructure, optical modules, and advanced packaging drive order activity. The company reaffirmed its 2026 outlook for revenue above EUR 100 million and adjusted EBITDA margin significantly above 12%.

## Article Content

High-Speed Optical Module Demand Soars: AI

Discovering the intersection of AI computing and escalating market trends, the reliance on optical modules has surged. From high-scale

Deep Dive: Optical Module Market

Powering next-gen connectivity: How optical modules enable fast, reliable data transfer, and What are the opportunities for investors?

Optical Module Package Market 2025

Optical Module Package Market was valued at 8942 million in 2024 and is projected to reach US\$ 20220 million by 2032, at a CAGR of 12.7%

Lumentum Holdings (LITE) Valuation Check As Nasdaq 100 Inclusion

Early and accelerating customer adoption of next-generation modules (cloud modules, 200G+ EMLs), optical circuit switches, and co-packaged optics backed by record orders and a

ITPro Today, Network Computing, IoT World Today combine

ITPro Today, Network Computing and IoT World Today have combined with TechTarget . The page you are looking for may no longer exist.

SCHMID Group Q4 Earnings Call Highlights

SCHMID Group (NASDAQ:SHMD) said it expects stronger order activity through the remainder of 2026 as demand tied to artificial intelligence infrastructure, optical modules and

Optical module

An optical module is a typically hot-pluggable optical transceiver used in high-bandwidth data communications applications. Optical modules typically have an electrical interface on the side that

Luxshare Precision ( t /Dru1kRh7vZ) released its 2025 Annual ...

This combination of strong segment growth and clear product progress suggests improving order visibility and a potential ramp in volume for POET's optical engine business as

Zhongji Innolight Q1 profit surges 262% on strong AI-driven demand

On May 15, 2026, management for optical module manufacturer Zhongji Innolight confirmed in an investor Q& A that orders and shipments for its high-end 800G/1.6T optical modules

Optical Component Revenue Reaches Nearly \$25B in

BOSTON (January 7, 2026) - AI-driven datacenter and transport builds will push the optical components market revenue to a record high in 2025, with datacom

McKinsey Direct Opportunities in networking optics ...

Optical transceivers and their various components are integral to supporting capacity and performance within various configurations for data center optics (exhibit).

\$SITM KEY READ-THROUGHS FROM SITIME Q1 2026 EARNINGS

CPO could extend AI optics content from pluggable modules into the switch architecture itself. The call supports the view that AI networking will increasingly depend on tightly integrated

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Jukan (@jukan05). 89 likes 5 replies. GF Overseas Electronics & Communications GF March 16 GTC 2026 Keynote + Silicon Valley Channel Check Call Summary \* Key

The Evolution of Optical Modules: Powering the Future

Enter optical modules, which leverage the power of light to transmit data efficiently over long distances, driving the next generation of technological

Samsung Foundry Reportedly Wins Optical Module Order,

Please note that this article cites information from ZDNet, Maeil Business Newspaper, and The Elec. Samsung Foundry is reportedly stepping up its silicon photonics efforts. According to

Optical Module: A Comprehensive Analysis from

Optical modules are key transmission components in communication networks, and their applications, technologies, types, and terminology are

Insights Into the Trends Driving Optical Transceiver

However, demand for optical modules by data center operators is very strong in China, with local government support for the deployment of 5G

CFP Optical Module: Complete Guide, Types, and 100G Use Cases

Understand CFP optical modules, including types, 100G applications, pros and cons, and CFP vs QSFP28 comparisons to choose the right solution.

Coherent, Inc. (NYSE:COHR) Q3 2026 Earnings Call Transcript

Operator: Greetings, and welcome to the Coherent Third Quarter Fiscal Year 2026 Earnings Call. It is now my pleasure to introduce your host, Mr.

### The Most Comprehensive Guide Of Optical Modules

Explore the ultimate guide to optical modules. Learn types, functions, performance metrics & how to choose the right module for your fiber

### Optical Module Chip Market 2025

The optical module chip market exhibits a fragmented yet competitive structure with global technology providers, semiconductor manufacturers, and specialized optical communication companies vying for

### What Is An Optical Module?

An optical module converts electrical signals to light for fast, reliable data transfer in networks, essential for cloud computing, telecom, and data centers.

### EG Industries (EG MK)

EG secures a US\$242m order for 800G optical modules, raising target price to RM2.10 with a BUY rating, driven by AI data center demand and strong revenue growth prospects.

### The Application of Optical Modules in High

Optical modules deliver high bandwidth, low latency, and scalable connectivity for high-performance computing, enabling efficient data center

## Contact Us

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