

Global Mid-Board Optical Transceivers Market Growth 2026-2032

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Abstracts

The global Mid-Board Optical Transceivers market size is predicted to grow from US\$ 3013 million in 2025 to US\$ 10051 million in 2032; it is expected to grow at a CAGR of 18.9% from 2026 to 2032.

In 2025, global Mid-Board Optical Transceiver output reached about 28 million units and global capacity of around 35 million units. The average price is about USD 110 per unit, with gross margins near 39%. Mid-Board Optical Transceivers are high-speed optical communication modules mounted directly onto the printed circuit board (PCB) inside switches, routers, AI servers, HPC systems, and data center equipment, rather than on the front panel like traditional pluggable optics. They are designed to shorten electrical trace lengths between switch ASICs, GPUs, or accelerators and the optical engine, thereby reducing signal loss, lowering power consumption, improving thermal efficiency, and enabling ultra-high bandwidth transmission such as 800G, 1.6T, and future 3.2T interconnects. These transceivers typically integrate silicon photonics chips, DSPs (digital signal processors), laser sources, modulators, photodetectors, optical engines, advanced packaging substrates, and fiber connector assemblies. The supply chain begins upstream with semiconductor wafer suppliers, III-V compound semiconductor materials, silicon photonics foundries, DSP chip developers, optical IC manufacturers, laser diode producers, PCB and substrate suppliers, and precision connector/fiber component vendors. Midstream participants include optical engine manufacturers, co-packaged optics (CPO) developers, transceiver OEMs, and advanced packaging/assembly providers that integrate optics, ASICs, and thermal management systems. Downstream demand mainly comes from hyperscale cloud data centers, AI infrastructure providers, telecom backbone networks, high-performance computing (HPC) systems, and enterprise networking equipment manufacturers seeking higher bandwidth density and lower energy consumption for next-generation optical

interconnect architectures.

United States market for Mid-Board Optical Transceivers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Mid-Board Optical Transceivers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Mid-Board Optical Transceivers is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Mid-Board Optical Transceivers players cover Broadcom, Marvell, Cisco, Intel, Coherent, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Mid-Board Optical Transceivers Industry Forecast" looks at past sales and reviews total world Mid-Board Optical Transceivers sales in 2025, providing a comprehensive analysis by region and market sector of projected Mid-Board Optical Transceivers sales for 2026 through 2032. With Mid-Board Optical Transceivers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Mid-Board Optical Transceivers industry.

This Insight Report provides a comprehensive analysis of the global Mid-Board Optical Transceivers landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Mid-Board Optical Transceivers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Mid-Board Optical Transceivers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Mid-Board Optical Transceivers and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Mid-Board Optical Transceivers.

This report presents a comprehensive overview, market shares, and growth opportunities of Mid-Board Optical Transceivers market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Passive-Cooled Transceivers

Active-Cooled Transceivers

Segmentation by Data Rate:

100G

200G

400G

800G

1.6T

Segmentation by Application:

Hyperscale Data Centers

AI Infrastructure

Telecommunications

Enterprise Networking

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Broadcom

Marvell

Cisco

Intel

Coherent

Lumentum

Ciena

MACOM

Ayar Labs

Ranovus

Furukawa Electric

Sumitomo Electric

Fujitsu

Accelink Technologies

InnoLight Technology

Hisense Group

Eoptolink Technology

Huawei

Key Questions Addressed in this Report

What is the 10-year outlook for the global Mid-Board Optical Transceivers market?

What factors are driving Mid-Board Optical Transceivers market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Mid-Board Optical Transceivers market opportunities vary by end market size?

How does Mid-Board Optical Transceivers break out by Type, by Application?

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