

Global AIDC Pluggable Optical Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GCF3EFFE86D0EN.html>

Date: August 2026

Pages: 113

Price: US\$ 3,480.00 (Single User License)

ID: GCF3EFFE86D0EN

Abstracts

According to our (Global Info Research) latest study, the global AIDC Pluggable Optical Module market size was valued at US\$ 20158 million in 2025 and is forecast to a readjusted size of US\$ 32946 million by 2032 with a CAGR of 7.2% during review period.

In 2025, global AI Data Center Pluggable Optical Module production is estimated to reach 28.6 million units, with an average price of approximately US\$685 per unit. Among them, 800G optical modules have become one of the mainstream products, while 1.6T optical modules have started to enter large-scale deployment. An AIDC pluggable optical module is an optoelectronic conversion module designed for high-speed network interconnects in AI data centers. It utilizes a pluggable form factor and is primarily used for high-speed data transmission between GPU servers, AI accelerator cards, switches, routers, and storage devices. By converting electrical signals into optical signals and enabling low-latency, high-bandwidth, and long-distance transmission over fiber optics, these modules support the requirements of AI training, inference, distributed computing, and high-performance cluster interconnects. Common data rates include 100G, 200G, 400G, 800G, and future 1.6T speeds, while form factors include QSFP28, QSFP-DD, OSFP, and SFP-DD. Compared to standard data center optical modules, AIDC optical modules place greater emphasis on high bandwidth density, low power consumption, low bit error rates, high reliability, and superior thermal performance; they are widely deployed in AI server clusters, intelligent computing centers, hyperscale cloud data centers, and high-performance computing networks.

The global market for AIDC pluggable optical modules is experiencing rapid growth. North America maintains the highest demand, driven by hyperscale cloud providers and

the construction of AI training clusters. The Asia-Pacific region? fueled by the expansion of intelligent computing centers in China, Japan, South Korea, and Southeast Asia? has emerged as the fastest-growing region for both manufacturing and consumption, while Europe focuses increasingly on energy-efficient networking, data sovereignty, and the development of green data centers. Market demand is currently shifting rapidly from 400G to 800G and evolving toward 1.6T; the need for low-latency, high-bandwidth, and low-power interconnects within AI clusters is surging, driving up both shipment volumes and the total value of high-speed optical modules. Data from LightCounting indicates that sales of Ethernet optical transceivers are set to double in 2024 and grow by approximately another 70% in 2025, with 800G and 1.6T modules serving as the primary drivers of this growth. Future trends will center on the mass adoption of 800G, the introduction of 1.6T, and advancements in silicon photonics, thin-film lithium niobate, CPO/NPO, low-power DSPs, and liquid-cooling-compatible packaging. Key challenges include supply constraints for high-end lasers and DSPs, stringent requirements for yield rates and thermal management, downward pressure on prices, lengthy customer certification cycles, rapid technological iteration, and geopolitical trade restrictions. Overall, the industry's average gross margin typically ranges from 25% to 40%; margins for mature 400G products face pressure, whereas high-end 800G/1.6T products and customized AI cluster solutions command relatively higher margins.

This report is a detailed and comprehensive analysis for global AIDC Pluggable Optical Module market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AIDC Pluggable Optical Module market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global AIDC Pluggable Optical Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global AIDC Pluggable Optical Module market size and forecasts, by Type and by

Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global AIDC Pluggable Optical Module market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for AIDC Pluggable Optical Module

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global AIDC Pluggable Optical Module market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Coherent Corp, Lumentum Holdings, Broadcom, InnoLight Technology Corporation, Eoptolink Technology, Accelink Technologies, Source Photonics Holdings (Cayman) Limited, Applied Optoelectronics, Sumitomo Electric, Fujitsu Optical Components Limited, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

AIDC Pluggable Optical Module market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

QSFP-DD Optical Module

OSFP Optical Module

OSFP-XD Optical Module

CFP/CFP2 Optical Module

QSFP112 Optical Module

Market segment by Transmission Rate

400G Optical Module

800G Optical Module

1.6T Optical Module

Above 1.6T Optical Module

Market segment by Application

AI Training Cluster

AI Inference Cluster

Hyperscale Data Center

Others

Major players covered

Coherent Corp

Lumentum Holdings

Broadcom

InnoLight Technology Corporation

Eoptolink Technology

Accelink Technologies

Source Photonics Holdings (Cayman) Limited

Applied Optoelectronics

Sumitomo Electric

Fujitsu Optical Components Limited

Nokia Corporation

Ciena Corporation

Marvell Technology

Cisco - Acacia

Huawei

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AIDC Pluggable Optical Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AIDC Pluggable Optical Module, with price, sales quantity, revenue, and global market share of AIDC Pluggable Optical Module from 2021 to 2026.

Chapter 3, the AIDC Pluggable Optical Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AIDC Pluggable Optical Module breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and AIDC Pluggable Optical Module market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AIDC Pluggable Optical Module.

Chapter 14 and 15, to describe AIDC Pluggable Optical Module sales channel, distributors, customers, research findings and conclusion.

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