

Global Active Optical Cable Market Growth 2025-2031

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Abstracts

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The global Active Optical Cable market size is predicted to grow from US\$ 3419 million in 2025 to US\$ 12910 million in 2031; it is expected to grow at a CAGR of 24.8% from 2025 to 2031.

An active optical cable (AOC) is a cabling technology that uses optical fiber between the connectors to improve the cable's performance. There is a rise in demand for AOC as it serves as an alternative to copper cables, due to its various advantages such as small bend radius for easy installment, low power consumption, and light weight. Applications of these cables have expanded, from high-performance computers to networking and storage with the support of many protocols. In addition, AOCs rely on different protocols, such as InfiniBand, USB, and Ethernet, for data transmission.

Global active optical cables Application segment consists of Data Center, Consumer Electronics, High-performance Computing(HPC), Digital Signage and Others. The growing demand for active optical cable in data center, worldwide is one of the key drivers of the market. The data center market also needs a broad portfolio of fiber optic modules to connect servers, switches, and storage, which is accomplished by active optical cable. Therefore, increase in the deployment of data center is a key driver of market. Data Center was estimated to account for a sales share of 43.52% in 2020. This report focuses on the active optical cables in global market, especially in North America, Europe, Asia-Pacific, South America and Middle East & Africa. As the largest consumer country, USA consumed 1524.3 K Units of active optical cables in 2019, accounting for 31.19% of the global total. China is the second important consumer country, with consumption accounting for 12.16% of the global in 2019. The Key players operating into Global active optical cables Market are II-VI (Finisar), Siemon, Broadcom, Mellanox Technologies and Amphenol ICC, etc. II-VI (Finisar) and Siemon are the two

players with the largest sales share, occupying 11.23% and 10.38% of the market share in 2019, respectively.

LP Information, Inc. (LPI) ' newest research report, the “Active Optical Cable Industry Forecast” looks at past sales and reviews total world Active Optical Cable sales in 2024, providing a comprehensive analysis by region and market sector of projected Active Optical Cable sales for 2025 through 2031. With Active Optical Cable sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Active Optical Cable industry.

This Insight Report provides a comprehensive analysis of the global Active Optical Cable 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 Active Optical Cable portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Active Optical Cable market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Active Optical Cable 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 Active Optical Cable.

This report presents a comprehensive overview, market shares, and growth opportunities of Active Optical Cable market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

InfiniBand

Ethernet

HDMI

USB

DisplayPort

Others

Segmentation by Application:

Data Center

Consumer Electronics

High-performance Computing(HPC)

Digital Signage

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.

II-VI (Finisar)

Siemon

Broadcom

Mellanox Technologies

Amphenol ICC

Molex

Optomind

Fiberon Technologies

Leoni

Hitachi Cable

Fujikura

Sumitomo Electric

Shenzhen Gigalight

Sopto

EverPro Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Active Optical Cable market?

What factors are driving Active Optical Cable market growth, globally and by region?

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

How do Active Optical Cable market opportunities vary by end market size?

How does Active Optical Cable break out by Type, by Application?

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