

The Global Fiber Optic Connectors Market Size Expected to Reach USD 11.4 Billion by 2030

Increasing demand for high bandwidth, greater safety concerns and wider applications of fiber optics connector is boosting the market growth.

WILMINGTON, DE, UNITED STATES, December 4, 2024 /EINPresswire.com/ -- Allied Market Research published a new report, titled, "The Global Fiber Optic Connectors Market Size Expected to Reach USD 11.4 Billion by 2030." The report offers an extensive analysis of key growth strategies, drivers, opportunities, key segment, Porter's



Fiber Optic Connectors Market Size

Five Forces analysis, and competitive landscape. This study is a helpful source of information for market players, investors, VPs, stakeholders, and new entrants to gain thorough understanding of the industry and determine steps to be taken to gain competitive advantage.

The global fiber optic connectors market was valued at \$4.87 billion in 2020, and is projected to reach \$11.44 billion by 2030, growing at a CAGR of 9.1% from 2021 to 2030.

Increase in demand for high bandwidth, greater safety concerns and wider applications of fiber optics connector drives the growth of the global fiber optic connectors market. The outbreak of the COVID-19 pandemic led to has had a positive impact on the global fiber optic connectors market. Based on region, Asia-Pacific contributed to the highest share in terms of revenue in 2020, holding nearly two-fifths of the global aircraft tires market.

The global fiber optic connectors industry is segmented on the basis of type, application, and region. Depending on type, the market is classified into lucent connector (LC), subscriber connector (SC), straight tip (ST), multi-fiber termination push on/pull off (MTP), master unit (MU), fiber distributed data interface (FDDI), and sub multi assembly (SMA) and others. By application,

it is segregated into telecom, oil and gas, military & aerospace, BFSI, medical, railway, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA. Some of the key players operating in the global fiber optic connectors industry include 3M, Amphenol Corporation, Aptiv, Broadcom, Extron, Molex, OCC, Siemens AG, Shenzhen ADTEK Technology Co., Ltd., and T.E. Connectivity. These players have adopted various strategies to increase their market penetration and strengthen their position in the industry.

Based on type, the Lucent Connector (LC) segment held the highest market share in 2020, holding more than one-fourth of the total market share, and is expected to continue its leadership status during the forecast period. Moreover, the Subscriber Connector (SC) segment is estimated to register the highest CAGR of 10.6% from 2021 to 2030.

Based on application, the telecom segment held the largest market share in 2020, holding nearly one-fourth of the total market share, and is expected to continue its leadership status during the forecast period. Moreover, the medical segment is projected to register the highest CAGR of 11.4% from 2021 to 2030.

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Region wise, the fiber optic connectors market was dominated by Asia-Pacific in 2020, and is expected to witness significant growth during the forecast period, owing to acceptance of fiber optics by the BFSI, aerospace, and defense industries, to provide high security while transmitting data. In addition, significant growth in investments across the telecommunication and information technology sector is observed as a measure to enhance market offerings and improve the network infrastructure of the region.

The key players profiled in the fiber optic connectors market analysis are 3M, Amphenol Corporation, Aptiv, Broadcom, Extron, Molex, OCC, Siemens AG, Shenzhen ADTEK Technology Co., Ltd., and T.E. Connectivity. These players have adopted various strategies to increase their market penetration and strengthen their position in the fiber optic connectors industry.

Covid-19 Scenario-

☐ The outbreak of the COVID-19 pandemic led to has had a positive impact on the global fiber optic connectors market.

☐ Most of the companies started adopting fiber optic to transmit information in various forms like text, sound, voice, and video, which in turn boosted the growth of the market.

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If you have any special requirements, please let us know and we will offer you the report as per your requirements.

Lastly, this report provides market intelligence most comprehensively. The report structure has been kept such that it offers maximum business value. It provides critical insights into the market dynamics and will enable strategic decision-making for the existing market players as well as those willing to enter the market.

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