

Global Free-Space Optical Communications Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Free-Space Optical Communications market size will reach US\$ million by 2031.

Free-space optical communication (FSO) is an optical communication technology that uses light propagating in free space to wirelessly transmit data for telecommunications or computer networking. 'Free space' means air, outer space, vacuum, or something similar. This contrasts with using solids such as optical fiber cable.

The Global Mobile Economy Development Report 2023 released by GSMA Intelligence pointed out that by the end of 2022, the number of global mobile users would exceed 5.4 billion. The mobile ecosystem supports 16 million jobs directly and 12 million jobs indirectly.

According to our Communications Research Centre, in 2022, the global communication equipment was valued at US\$ 100 billion. The U.S. and China are powerhouses in the manufacture of communications equipment. According to data from the Ministry of Industry and Information Technology of China, the cumulative revenue of telecommunications services in 2022 was ?1.58 trillion, an increase of 8% over the previous year. The total amount of telecommunications business calculated at the price of the previous year reached ?1.75 trillion, a year-on-year increase of 21.3%. In the same year, the fixed Internet broadband access business revenue was ?240.2 billion, an increase of 7.1% over the previous year, and its proportion in the telecommunications business revenue decreased from 15.3% in the previous year to 15.2%, driving the telecommunications business revenue to increase by 1.1 percentage points.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Free-Space Optical Communications 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 Free-Space Optical Communications.

This report presents a comprehensive overview, market shares, and growth opportunities of Free-Space Optical Communications market by product type, application, key players and key regions and countries.

Segmentation by Type:

780-850 nm Wavelength FSO System

1520-1600 nm Wavelength FSO System

Other

Segmentation by Application:

Traffic

Military Affairs

Commerce

Other

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 analyzing the company's coverage, product portfolio, its market penetration.

Mostcom

SCHOTT

LightPointe

FSONA

IIT Guwahati

NetCom International

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