

Global Space-based Laser Communication Market Growth (Status and Outlook) 2023-2029

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Abstracts

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Laser communication in space is the use of free-space optical communication in outer space. Communication may be fully in space (an inter-satellite laser link) or in a ground-to-satellite or satellite-to-ground application. The main advantage of using laser communication over radio waves is increased bandwidth, enabling the transfer of more data in less time.

LPI (LP Information)' newest research report, the "Space-based Laser Communication Industry Forecast" looks at past sales and reviews total world Space-based Laser Communication sales in 2022, providing a comprehensive analysis by region and market sector of projected Space-based Laser Communication sales for 2023 through 2029. With Space-based Laser Communication sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Space-based Laser Communication industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Space-based Laser Communication 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 Space-based Laser Communication.

The global Space-based Laser Communication market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Space-based Laser Communication is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Space-based Laser Communication is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Space-based Laser Communication is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Space-based Laser Communication players cover AAC Clyde Space (Hyperion Technologies), Analytical Space Operation, Ball Aerospace, BridgeComm, General Atomics, HENSOLDT, Honeywell International, Laser Light Communication (Halo Network) and Mynaric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Space-to-Space

Space-to-Ground Station

Segmentation by application

Government and Military

Commercial

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.

AAC Clyde Space (Hyperion Technologies)

Analytical Space Operation

Ball Aerospace

BridgeComm

General Atomics

HENSOLDT

Honeywell International

Laser Light Communication (Halo Network)

Mynaric

ODYSSEUS SPACE SA

Rocket Lab USA, Inc

Space Exploration Technologies Corp. (SpaceX)

Space Micro

Tesat Spacecom

Thales Group

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