

Global UAV-Borne LiDAR System Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global UAV-Borne LiDAR System market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

An UAV-Borne Lidar system consists of a laser scanner, an IMU (Inertial Measurement Unit), and a GPS (Global Positioning System) that are attached to the air vehicle (helicopter, airplane). This system produces a point cloud containing the X,Y,Z coordinates of the scanned surface or object. Airborne LiDAR used for scanning swathes of land covering many miles without time limitations. and it is widely applied in the industries of Aerospace & Defense, Oil & Gas, Mining and Transportation & Logistics.

This report studies the global UAV-Borne LiDAR System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for UAV-Borne LiDAR System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of UAV-Borne LiDAR System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global UAV-Borne LiDAR System total production and demand, 2018-2029, (K Units)

Global UAV-Borne LiDAR System total production value, 2018-2029, (USD Million)

Global UAV-Borne LiDAR System production by region & country, production, value,

CAGR, 2018-2029, (USD Million) & (K Units)

Global UAV-Borne LiDAR System consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: UAV-Borne LiDAR System domestic production, consumption, key domestic manufacturers and share

Global UAV-Borne LiDAR System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global UAV-Borne LiDAR System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global UAV-Borne LiDAR System production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global UAV-Borne LiDAR System market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Leica Geosystems (Hexagon), Trimble, LiteWave, RIEGL, IGI Systems, GeoLas Systems, Aerolaser System, Aeroscout and Emesent, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World UAV-Borne LiDAR System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global UAV-Borne LiDAR System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global UAV-Borne LiDAR System Market, Segmentation by Type

Topographic LiDAR

Bathymetric LiDAR

Global UAV-Borne LiDAR System Market, Segmentation by Application

Aerospace & Defense

Oil & Gas

Mining Industry

Transportation & Logistics

Others

Companies Profiled:

Leica Geosystems (Hexagon)

Trimble

LiteWave

RIEGL

IGI Systems

GeoLas Systems

Aerolaser System

Aeroscout

Emesent

GreenValley International

NextCore

Geosun Navigation

Terra Drone

L3Harris Technologies

Faro Technologies

Quanergy

YellowScan

Velodyne Lidar (Ouster)

Key Questions Answered

1. How big is the global UAV-Borne LiDAR System market?
2. What is the demand of the global UAV-Borne LiDAR System market?
3. What is the year over year growth of the global UAV-Borne LiDAR System market?
4. What is the production and production value of the global UAV-Borne LiDAR System market?
5. Who are the key producers in the global UAV-Borne LiDAR System market?
6. What are the growth factors driving the market demand?

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