

Global UAV-Mounted LiDAR Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global UAV-Mounted LiDAR market size is expected to reach \$ 458 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

UAV-Mounted LiDAR refers to an active three-dimensional sensing and mapping device installed on an unmanned aerial vehicle platform. It typically consists of a LiDAR sensor, GNSS/IMU positioning and orientation module, camera, data acquisition unit, mounting structure, and post-processing software. By emitting laser pulses and receiving reflected signals, the system captures high-precision 3D point cloud data of target surfaces. It is widely used in topographic mapping, forestry survey, power line inspection, mining measurement, construction engineering, and emergency assessment. Compared with conventional aerial survey equipment, UAV-Mounted LiDAR offers stronger mobility, higher operational efficiency, vegetation penetration capability, and better suitability for complex terrain and low-altitude detailed surveying. The mainstream price of UAV-Mounted LiDAR is around USD 30,000-80,000 per set, with high-end systems exceeding USD 150,000 per set, while current global annual sales are roughly several thousand units, at about 3,500-8,000 sets per year.

The upstream supply chain of UAV-Mounted LiDAR mainly includes laser emission and receiving modules, scanning mirrors or rotating mechanisms, optical components, GNSS/IMU modules, industrial cameras, embedded computing and storage units, batteries and power management modules, UAV platforms, and structural components. It also involves software for point cloud processing, flight planning, data fusion, and 3D modeling. Midstream participants include LiDAR sensor manufacturers, UAV payload integrators, surveying equipment companies, and drone manufacturers. Their competitiveness is mainly reflected in system integration capability, calibration accuracy, operational stability, lightweight design, and software processing capability.

Downstream customers are mainly from surveying and mapping, forestry, agriculture, power and energy, mining, transportation infrastructure, construction engineering, public safety, and research institutions, with purchasing decisions driven by accuracy, efficiency, platform compatibility, data processing capability, and after-sales support.

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

This report is a detailed and comprehensive analysis of the world market for UAV-Mounted LiDAR and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of UAV-Mounted LiDAR that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global UAV-Mounted LiDAR total production and demand, 2021-2032, (Units)

Global UAV-Mounted LiDAR total production value, 2021-2032, (USD Million)

Global UAV-Mounted LiDAR production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global UAV-Mounted LiDAR consumption by region & country, CAGR, 2021-2032 & (Units)

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

Global UAV-Mounted LiDAR production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global UAV-Mounted LiDAR production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global UAV-Mounted LiDAR production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global UAV-Mounted LiDAR 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 RIEGL, YellowScan, Phoenix LiDAR Systems, Teledyne Optech, Emesent, GeoLas Systems, Leica Geosystems, LiDARUSA, Routsene, SatLab Geosolutions, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

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

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global UAV-Mounted LiDAR Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global UAV-Mounted LiDAR Market, Segmentation by Type:

Integrated

Modular

Lightweight

Global UAV-Mounted LiDAR Market, Segmentation by Surveying Accuracy:

Survey Grade

Industrial Inspection Grade

Consumer Grade

Global UAV-Mounted LiDAR Market, Segmentation by Distance Measurement Capability:

Short-Range LiDAR

Medium-Range LiDAR

Long-Range LiDAR

Global UAV-Mounted LiDAR Market, Segmentation by Application:

Mapping and Land Surveying

Forestry and Agriculture

Power and Infrastructure Inspection

Mining and Construction

Others

Companies Profiled:

RIEGL

YellowScan

Phoenix LiDAR Systems

Teledyne Optech

Emesent

GeoLas Systems

Leica Geosystems

LiDARUSA

Routescene

SatLab Geosolutions

Rock Robotic

Microdrones

TOPODRONE

DJI

CHCNAV

Hi-Target

South Surveying

GreenValley

Geosun Navigation

SureStar

GeoCue

Inertial Labs

AEVEX

Balko Technologies

LidarSwiss Solutions

Aerial Precision

ASTRALiTe

Key Questions Answered:

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

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