

# Global Drone LiDAR Camera Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Drone LiDAR Camera market size was valued at US\$ 638 million in 2025 and is forecast to a readjusted size of US\$ 1167 million by 2032 with a CAGR of 9.0% during review period.

In 2025, the global annual production capacity of drone LiDAR cameras reached approximately 48,000 units, while actual production stood at around 36,200 units. The average global selling price was approximately US\$18,500 per unit. Leading manufacturers maintained gross profit margins ranging from 35% to 55%, supported by advances in laser emitters, ranging accuracy, point cloud density, and onboard data processing capabilities. A Drone LiDAR Camera is an airborne laser scanning system integrated with unmanned aerial vehicles (UAVs) to capture high-resolution three-dimensional spatial data. By emitting laser pulses and measuring their return time, the system generates accurate point cloud data for terrain mapping, infrastructure inspection, forestry analysis, and urban planning. Compared with photogrammetry, drone-mounted LiDAR systems offer superior penetration through vegetation and higher elevation accuracy.

Upstream of the drone LiDAR camera industry includes laser diodes, optical lenses, scanning mirrors, IMU and GNSS modules, signal processing chips, and lightweight structural materials. Midstream consists of LiDAR system manufacturers and UAV payload integrators mainly located in China, the United States, and Europe, responsible for system integration, calibration, firmware development, and performance optimization. Downstream applications span surveying and mapping firms, infrastructure inspection service providers, forestry and environmental agencies, mining companies, and smart city projects. End users emphasize ranging accuracy, point cloud density,

payload weight, system stability, and compatibility with mainstream UAV platforms.

The drone LiDAR camera market is experiencing rapid growth driven by expanding demand for high-precision geospatial data and the increasing adoption of UAV-based surveying solutions. Infrastructure inspection, forestry management, and mining applications continue to be major demand drivers, particularly in regions with complex terrain. Technological advancements such as higher pulse repetition rates, solid-state scanning, and real-time onboard processing are reducing system weight and improving operational efficiency. Competition is intensifying as new entrants emerge alongside established players, pushing innovation while gradually lowering system costs. Overall, the market is expected to maintain strong growth momentum as LiDAR-equipped drones become a standard tool in professional surveying and inspection workflows.

This report is a detailed and comprehensive analysis for global Drone LiDAR Camera market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Drone LiDAR Camera market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Drone LiDAR Camera market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Drone LiDAR Camera market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Drone LiDAR Camera market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

*Global Drone LiDAR Camera Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032*

To determine the size of the total market opportunity of global and key countries  
To assess the growth potential for Drone LiDAR Camera  
To forecast future growth in each product and end-use market  
To assess competitive factors affecting the marketplace

This report profiles key players in the global Drone LiDAR Camera market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DJI, YellowScan, Phoenix LiDAR Systems, GeoSLAM, LidarUSA, Velodyne Lidar, RIEGL, Leica Geosystems, Teledyne Optech, SICK AG, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Drone LiDAR Camera market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### **Market segment by Type**

Mechanical Scanning

Solid-State

Hybrid

### **Market segment by Measurement Range**

Short-Range

Medium-Range

Long-Range

## Market segment by Application

Surveying

Forestry

Power line inspection

Mining

Transportation

## Major players covered

DJI

YellowScan

Phoenix LiDAR Systems

GeoSLAM

LidarUSA

Velodyne Lidar

RIEGL

Leica Geosystems

Teledyne Optech

SICK AG

Quanergy

Ouster

Hesai Technology

Cepton

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Drone LiDAR Camera product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Drone LiDAR Camera, with price, sales quantity, revenue, and global market share of Drone LiDAR Camera from 2021 to 2026.

Chapter 3, the Drone LiDAR Camera competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Drone LiDAR Camera breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Drone LiDAR Camera market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces

analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Drone LiDAR Camera.

Chapter 14 and 15, to describe Drone LiDAR Camera sales channel, distributors, customers, research findings and conclusion.

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