

# 2026-2031 Global LiDAR for Automotive and Industrial Outlook Market Size, Share & Trends Analysis Report By Player, Type, Application and Region

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## Abstracts

HNY Research projects that the LiDAR for Automotive and Industrial market size will grow from 2608.61 Million USD in 2025 to 15453 Million USD by 2031, at an estimated CAGR of 34.51%. The base year considered for the study is 2025, and the market size is projected from 2026 to 2031. This report presents a detailed and holistic analysis of the global LiDAR for Automotive and Industrial market. It integrates quantitative data with qualitative insights to equip readers with the necessary information for strategic planning, competitive assessment, market positioning, and data-driven decision-making.

All market sizes, estimates, and forecasts are expressed in terms of output/shipments and revenue. With 2025 serving as the base year, the report provides historical context from 2020, and projections up to 2031. It includes a complete segmentation of the global market, along with regional market sizes analyzed by type, application, and key industry participants.

Further enriching the analysis, the report outlines the competitive environment, offering profiles of prominent players and their market standings. It also explores key technological advancements and recent developments in product offerings.

Ultimately, this report serves as a vital resource for LiDAR for Automotive and Industrial manufacturers, prospective entrants, and other stakeholders within the industry value chain. It supplies comprehensive data on revenues, production, and average pricing for the overall market and its sub-segments, detailed by company, product type, application, and geographic region.

## By Market Players:

Hesai Technology  
RoboSense  
Seyond  
Continental  
Ouster  
Hexagon AB  
Trimble  
Sick AG  
Valeo  
Huawei  
Topcon  
Vaisala  
Nanjing Movelaser  
Hokuyo Automatic  
Leishen Intelligent System  
Luminar Technologies  
Innoviz  
Cepton (Koito)  
VanJee Technology  
Pepperl+Fuchs  
AEVA  
LeddarTech  
Livox (DJI)  
Quanergy  
MicroVision  
SureStar  
Benewake  
HIH  
Hangzhou OLE-Systems Co., Ltd  
Mitsubishi Electric

## **By Type**

Mechanical LiDAR  
Solid-state LiDAR

## **By Application**

Commercial Vehicle  
Passenger Vehicle  
Robotics  
Smart Infrastructure  
Rail  
Construction, Mining & Agriculture

**By Regions/Countries:**

East Asia

Europe

South Asia

Southeast Asia

Middle East

Africa

Oceania

South America

**Points Covered in The Report**

The points that are discussed within the report are the major market players that are involved in the market such as market players, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. This report analyzed 12 years data history and forecast.

The growth factors of the market is discussed in detail wherein the different end

users of the market are explained in detail.

Data and information by market player, by region, by type, by application and etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

### **Key Reasons to Purchase**

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

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Key Executives Interviewed

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