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Global Roadside LiDAR System Market Growth 2025-2031

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Abstracts

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The global Roadside LiDAR System market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

United States market for Roadside LiDAR System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Roadside LiDAR System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Roadside LiDAR System is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Roadside LiDAR System players cover RIEGL, Velodyne, SICK, Topcon Positioning Systems, Trimble, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Roadside LiDAR System Industry Forecast” looks at past sales and reviews total world Roadside LiDAR System sales in 2024, providing a comprehensive analysis by region and market sector of projected Roadside LiDAR System sales for 2025 through 2031. With Roadside LiDAR System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Roadside LiDAR System industry.

This Insight Report provides a comprehensive analysis of the global Roadside LiDAR

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System 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 Roadside LiDAR System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Roadside LiDAR System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Roadside LiDAR System 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 Roadside LiDAR System.

This report presents a comprehensive overview, market shares, and growth opportunities of Roadside LiDAR System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Pure Solid State LiDAR

Mechanical LiDAR

Semi-Solid LiDAR

Segmentation by Application:

Port

Airport

Urban Roads

Highway

Other

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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

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Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

RIEGL

Velodyne

SICK

Topcon Positioning Systems

Trimble

LiangDao Intelligence

Innoviz Technologies

VanJee Technology

Neuvition

RoboSense

Changsha Intelligent Driving Institute Ltd.

LeiShen Intelligent System Co., Ltd.

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LeddarTech Inc.

Quanergy Systems

XenomatiX

Key Questions Addressed in this Report

What is the 10-year outlook for the global Roadside LiDAR System market?

What factors are driving Roadside LiDAR System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Roadside LiDAR System market opportunities vary by end market size?

How does Roadside LiDAR System break out by Type, by Application?

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