

Global Automotive-grade Mid-range LiDAR Market Growth 2024-2030

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Abstracts

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Mid-range LiDAR, is a type of LiDAR sensor specifically designed for use in vehicles, providing accurate distance measurement and 3D mapping capabilities for mid-range distances, typically ranging from 50 to 150 meters.

The global Automotive-grade Mid-range LiDAR market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Automotive-grade Mid-range LiDAR Industry Forecast” looks at past sales and reviews total world Automotive-grade Mid-range LiDAR sales in 2023, providing a comprehensive analysis by region and market sector of projected Automotive-grade Mid-range LiDAR sales for 2024 through 2030. With Automotive-grade Mid-range LiDAR sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive-grade Mid-range LiDAR industry.

This Insight Report provides a comprehensive analysis of the global Automotive-grade Mid-range LiDAR 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 Automotive-grade Mid-range LiDAR portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive-grade Mid-range LiDAR market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive-grade Mid-range LiDAR 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 Automotive-grade Mid-range LiDAR.

United States market for Automotive-grade Mid-range LiDAR is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Automotive-grade Mid-range LiDAR is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Automotive-grade Mid-range LiDAR is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Automotive-grade Mid-range LiDAR players cover ZF, Bosch, Velodyne, Luminar, Innoviz, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive-grade Mid-range LiDAR market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Mechanical LiDAR

Solid State LiDAR

Others

Segmentation by Application:

Passenger Vehicle

Commercial Vehicle

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

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.

ZF

Bosch

Velodyne

Luminar

Innoviz

Valeo

Aptiv

HELLA

HL Mando

Vayyar

Continental

Texas Instruments

Autoroad

RoboSense

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive-grade Mid-range LiDAR market?

What factors are driving Automotive-grade Mid-range LiDAR market growth, globally and by region?

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

How do Automotive-grade Mid-range LiDAR market opportunities vary by end market size?

How does Automotive-grade Mid-range LiDAR break out by Type, by Application?

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