

Global Automotive Near Range Lidar Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Automotive Near Range Lidar market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Automotive Near-Range Radar are radar systems operating around a car when in motion to detect possible impacts with obstacles, such as other cars, walls, pedestrians, etc. so that safety measures may be triggered automatically, such as pre-tensioning of seat belts and inflating airbags.

This report studies the global Automotive Near Range Lidar production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Near Range Lidar, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Near Range Lidar that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Near Range Lidar total production and demand, 2018-2029, (Units)

Global Automotive Near Range Lidar total production value, 2018-2029, (USD Million)

Global Automotive Near Range Lidar production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Automotive Near Range Lidar consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Automotive Near Range Lidar domestic production, consumption, key domestic manufacturers and share

Global Automotive Near Range Lidar production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Automotive Near Range Lidar production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Automotive Near Range Lidar production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Automotive Near Range 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 Hesai Tech, Robo Sense, Beijing LiangDao Automotive Technology, LeiShen Intelligence System, Continental, Velodyne, Ouster, Cepton and WHST, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Near Range 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive Near Range Lidar Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Near Range Lidar Market, Segmentation by Type

16 Lines

32 Lines

64 Lines

Others

Global Automotive Near Range Lidar Market, Segmentation by Application

Passenger Car

Commercial Vehicle

Companies Profiled:

Hesai Tech

Robo Sense

Beijing LiangDao Automotive Technology

LeiShen Intelligence System

Continental

Velodyne

Ouster

Cepton

WHST

Beijing Yijing Technology

Key Questions Answered

1. How big is the global Automotive Near Range Lidar market?
2. What is the demand of the global Automotive Near Range Lidar market?
3. What is the year over year growth of the global Automotive Near Range Lidar market?
4. What is the production and production value of the global Automotive Near Range Lidar market?
5. Who are the key producers in the global Automotive Near Range Lidar market?
6. What are the growth factors driving the market demand?

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