

Global Automotive Short-range LiDAR Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Automotive Short-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-grade short-range LiDAR refers to LiDAR (Light Detection and Ranging) sensors designed and manufactured specifically for use in the automotive industry. These LiDAR sensors are engineered to meet the stringent requirements and safety standards of the automotive sector.

This report studies the global Automotive Short-range LiDAR production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Short-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 Short-range LiDAR that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Short-range LiDAR total production and demand, 2018-2029, (K Units)

Global Automotive Short-range LiDAR total production value, 2018-2029, (USD Million)

Global Automotive Short-range LiDAR production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Short-range LiDAR consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Short-range LiDAR domestic production, consumption, key domestic manufacturers and share

Global Automotive Short-range LiDAR production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Short-range LiDAR production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Short-range LiDAR production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Automotive Short-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 Continent AG, Trilumina?Lumentum?, ibeo (MicroVision), Velodyne, Leddartech, Luminar, Quanergy Systems, Phantom Intelligence and Ouster, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Short-range LiDAR market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Short-range LiDAR Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Short-range LiDAR Market, Segmentation by Type

Solid State Lidar

Mechanical Lidar

Global Automotive Short-range LiDAR Market, Segmentation by Application

OEM

Research

Companies Profiled:

Continent AG

Trilumina?Lumentum?

ibeo (MicroVision)

Velodyne

LeddarTech

Luminar

Quanergy Systems

Phantom Intelligence

Ouster

Cepton Technologies

Innoviz Technologies

Blackmore

Baraja

Leishen

Hesai Technology

Zvision Technologies Co., Ltd.

Benewake

Key Questions Answered

1. How big is the global Automotive Short-range LiDAR market?
2. What is the demand of the global Automotive Short-range LiDAR market?
3. What is the year over year growth of the global Automotive Short-range LiDAR market?
4. What is the production and production value of the global Automotive Short-range

LiDAR market?

5. Who are the key producers in the global Automotive Short-range LiDAR market?

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