

# Global Solid State Lidar System Market Growth 2022-2028

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## Abstracts

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Solid-state LIDAR systems feature chip-based, face-to-face transceiver technology where the bill of materials is simple and there are no moving parts, providing detection performance, cost effectiveness and automotive-grade safety and reliability.

The global market for Solid State Lidar System is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Solid State Lidar System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Solid State Lidar System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Solid State Lidar System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Solid State Lidar System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Solid State Lidar System players cover Alkor Technologies, Boston

Electronics Corporation, Boulder Nonlinear Systems Inc., CSRayzer Optical Technology and Hamamatsu Photonics K.K., etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Solid State Lidar System market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Solid State Lidar System market, with both quantitative and qualitative data, to help readers understand how the Solid State Lidar System market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Units.

## Market Segmentation:

The study segments the Solid State Lidar System market and forecasts the market size by Type (Laser Speed Radar Systems and Laser Imaging Radar Systems), by Application (Mechanical Engineering, Automotive Industry, Aerospace and Oil And Gas), and region (APAC, Americas, Europe, and Middle East & Africa).

### Segmentation by type

Laser Speed Radar Systems

Laser Imaging Radar Systems

### Segmentation by application

Mechanical Engineering

Automotive Industry

Aerospace

Oil And Gas

Chemical Industry

Medical Technology

Electrical Industry

## Segmentation 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

Major companies covered

Alkor Technologies

Boston Electronics Corporation

Boulder Nonlinear Systems Inc.

CSRayzer Optical Technology

Hamamatsu Photonics K.K.

Knight Optical

LaCroix Precision Optics

LightTrans International GmbH

Micro Laser Systems Inc.

Omega Optical Holdings

Radiant Vision Systems

RPMC Lasers Inc

SORL/Space Optics Research Labs LLC

Tibidabo Scientific Industries

RoboSense

## Chapter Introduction

Chapter 1: Scope of Solid State Lidar System, Research Methodology, etc.

Chapter 2: Executive Summary, global Solid State Lidar System market size (sales and revenue) and CAGR, Solid State Lidar System market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Solid State Lidar System sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Solid State Lidar System sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Solid State Lidar System market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Alkor Technologies, Boston Electronics Corporation, Boulder Nonlinear Systems Inc., CSRayzer Optical Technology, Hamamatsu Photonics K.K., Knight Optical, LaCroix Precision Optics, LightTrans International GmbH and Micro Laser Systems Inc., etc.

Chapter 14: Research Findings and Conclusion

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