

# Global Solid State Surface Array LiDAR Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G834F18A7BDCEN.html>

Date: January 2024

Pages: 124

Price: US\$ 3,200.00 (Single User License)

ID: G834F18A7BDCEN

## Abstracts

### Report Overview

Solid state LiDAR typically uses a single laser beam to illuminate the scene in front of it, and a time-of-flight (ToF) sensor array to capture the 3D data that is returned. These solid-state sensors have few to no moving parts, which makes them less expensive and more reliable than a typical scanning LiDAR sensor.

This report provides a deep insight into the global Solid State Surface Array LiDAR 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, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Solid State Surface Array LiDAR Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Solid State Surface Array LiDAR market in any manner.

## Global Solid State Surface Array LiDAR Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Velodyne Lidar

XenomatiX

SOSLAB

Ibeo Automotive Systems GmbH

Beijing Benewake

Shenzhen Oradar Technology

Shenzhen Hypersen Technologies

Shanghai Slamtec

Chongqing Huguang Jingdian

Beijing Intelty Techonology

### Market Segmentation (by Type)

Close Distance(0.2m-6m)

Medium Distance(1m-25m)

Long Distance(5m-100m)

## Market Segmentation (by Application)

Intelligent Robot

Automotive

Other

## Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Solid State Surface Array LiDAR Market

## Overview of the regional outlook of the Solid State Surface Array LiDAR Market:

### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through

Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Solid State Surface Array LiDAR Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help

readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of Solid State Surface Array LiDAR

#### 1.2 Key Market Segments

##### 1.2.1 Solid State Surface Array LiDAR Segment by Type

##### 1.2.2 Solid State Surface Array LiDAR Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 SOLID STATE SURFACE ARRAY LIDAR MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Solid State Surface Array LiDAR Market Size (M USD) Estimates and Forecasts (2019-2030)

##### 2.1.2 Global Solid State Surface Array LiDAR Sales Estimates and Forecasts (2019-2030)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 SOLID STATE SURFACE ARRAY LIDAR MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Global Solid State Surface Array LiDAR Sales by Manufacturers (2019-2024)

#### 3.2 Global Solid State Surface Array LiDAR Revenue Market Share by Manufacturers (2019-2024)

#### 3.3 Solid State Surface Array LiDAR Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.4 Global Solid State Surface Array LiDAR Average Price by Manufacturers (2019-2024)

#### 3.5 Manufacturers Solid State Surface Array LiDAR Sales Sites, Area Served, Product Type

#### 3.6 Solid State Surface Array LiDAR Market Competitive Situation and Trends

##### 3.6.1 Solid State Surface Array LiDAR Market Concentration Rate

##### 3.6.2 Global 5 and 10 Largest Solid State Surface Array LiDAR Players Market Share

by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 SOLID STATE SURFACE ARRAY LIDAR INDUSTRY CHAIN ANALYSIS**

4.1 Solid State Surface Array LiDAR Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF SOLID STATE SURFACE ARRAY LIDAR MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 SOLID STATE SURFACE ARRAY LIDAR MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Solid State Surface Array LiDAR Sales Market Share by Type (2019-2024)

6.3 Global Solid State Surface Array LiDAR Market Size Market Share by Type (2019-2024)

6.4 Global Solid State Surface Array LiDAR Price by Type (2019-2024)

## **7 SOLID STATE SURFACE ARRAY LIDAR MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Solid State Surface Array LiDAR Market Sales by Application (2019-2024)

7.3 Global Solid State Surface Array LiDAR Market Size (M USD) by Application (2019-2024)



## 7.4 Global Solid State Surface Array LiDAR Sales Growth Rate by Application (2019-2024)

# 8 SOLID STATE SURFACE ARRAY LIDAR MARKET SEGMENTATION BY REGION

## 8.1 Global Solid State Surface Array LiDAR Sales by Region

### 8.1.1 Global Solid State Surface Array LiDAR Sales by Region

### 8.1.2 Global Solid State Surface Array LiDAR Sales Market Share by Region

## 8.2 North America

### 8.2.1 North America Solid State Surface Array LiDAR Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

## 8.3 Europe

### 8.3.1 Europe Solid State Surface Array LiDAR Sales by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

## 8.4 Asia Pacific

### 8.4.1 Asia Pacific Solid State Surface Array LiDAR Sales by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

## 8.5 South America

### 8.5.1 South America Solid State Surface Array LiDAR Sales by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

## 8.6 Middle East and Africa

### 8.6.1 Middle East and Africa Solid State Surface Array LiDAR Sales by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 Velodyne Lidar

- 9.1.1 Velodyne Lidar Solid State Surface Array LiDAR Basic Information
- 9.1.2 Velodyne Lidar Solid State Surface Array LiDAR Product Overview
- 9.1.3 Velodyne Lidar Solid State Surface Array LiDAR Product Market Performance
- 9.1.4 Velodyne Lidar Business Overview
- 9.1.5 Velodyne Lidar Solid State Surface Array LiDAR SWOT Analysis
- 9.1.6 Velodyne Lidar Recent Developments

### 9.2 XenomatiX

- 9.2.1 XenomatiX Solid State Surface Array LiDAR Basic Information
- 9.2.2 XenomatiX Solid State Surface Array LiDAR Product Overview
- 9.2.3 XenomatiX Solid State Surface Array LiDAR Product Market Performance
- 9.2.4 XenomatiX Business Overview
- 9.2.5 XenomatiX Solid State Surface Array LiDAR SWOT Analysis
- 9.2.6 XenomatiX Recent Developments

### 9.3 SOSLAB

- 9.3.1 SOSLAB Solid State Surface Array LiDAR Basic Information
- 9.3.2 SOSLAB Solid State Surface Array LiDAR Product Overview
- 9.3.3 SOSLAB Solid State Surface Array LiDAR Product Market Performance
- 9.3.4 SOSLAB Solid State Surface Array LiDAR SWOT Analysis
- 9.3.5 SOSLAB Business Overview
- 9.3.6 SOSLAB Recent Developments

### 9.4 Ibeo Automotive Systems GmbH

- 9.4.1 Ibeo Automotive Systems GmbH Solid State Surface Array LiDAR Basic Information
- 9.4.2 Ibeo Automotive Systems GmbH Solid State Surface Array LiDAR Product Overview
- 9.4.3 Ibeo Automotive Systems GmbH Solid State Surface Array LiDAR Product Market Performance
- 9.4.4 Ibeo Automotive Systems GmbH Business Overview
- 9.4.5 Ibeo Automotive Systems GmbH Recent Developments

### 9.5 Beijing Benewake

- 9.5.1 Beijing Benewake Solid State Surface Array LiDAR Basic Information
- 9.5.2 Beijing Benewake Solid State Surface Array LiDAR Product Overview
- 9.5.3 Beijing Benewake Solid State Surface Array LiDAR Product Market Performance
- 9.5.4 Beijing Benewake Business Overview
- 9.5.5 Beijing Benewake Recent Developments

## 9.6 Shenzhen Oradar Technology

### 9.6.1 Shenzhen Oradar Technology Solid State Surface Array LiDAR Basic Information

### 9.6.2 Shenzhen Oradar Technology Solid State Surface Array LiDAR Product Overview

### 9.6.3 Shenzhen Oradar Technology Solid State Surface Array LiDAR Product Market Performance

#### 9.6.4 Shenzhen Oradar Technology Business Overview

#### 9.6.5 Shenzhen Oradar Technology Recent Developments

## 9.7 Shenzhen Hypersen Technologies

### 9.7.1 Shenzhen Hypersen Technologies Solid State Surface Array LiDAR Basic Information

### 9.7.2 Shenzhen Hypersen Technologies Solid State Surface Array LiDAR Product Overview

### 9.7.3 Shenzhen Hypersen Technologies Solid State Surface Array LiDAR Product Market Performance

#### 9.7.4 Shenzhen Hypersen Technologies Business Overview

#### 9.7.5 Shenzhen Hypersen Technologies Recent Developments

## 9.8 Shanghai Slamtec

### 9.8.1 Shanghai Slamtec Solid State Surface Array LiDAR Basic Information

### 9.8.2 Shanghai Slamtec Solid State Surface Array LiDAR Product Overview

### 9.8.3 Shanghai Slamtec Solid State Surface Array LiDAR Product Market Performance

#### 9.8.4 Shanghai Slamtec Business Overview

#### 9.8.5 Shanghai Slamtec Recent Developments

## 9.9 Chongqing Heguang Jingdian

### 9.9.1 Chongqing Heguang Jingdian Solid State Surface Array LiDAR Basic Information

### 9.9.2 Chongqing Heguang Jingdian Solid State Surface Array LiDAR Product Overview

### 9.9.3 Chongqing Heguang Jingdian Solid State Surface Array LiDAR Product Market Performance

#### 9.9.4 Chongqing Heguang Jingdian Business Overview

#### 9.9.5 Chongqing Heguang Jingdian Recent Developments

## 9.10 Beijing Intel Technology

### 9.10.1 Beijing Intel Technology Solid State Surface Array LiDAR Basic Information

### 9.10.2 Beijing Intel Technology Solid State Surface Array LiDAR Product Overview

### 9.10.3 Beijing Intel Technology Solid State Surface Array LiDAR Product Market Performance

#### 9.10.4 Beijing Intel Technology Business Overview

#### 9.10.5 Beijing Intel Technology Recent Developments

## **10 SOLID STATE SURFACE ARRAY LiDAR MARKET FORECAST BY REGION**

10.1 Global Solid State Surface Array LiDAR Market Size Forecast

10.2 Global Solid State Surface Array LiDAR Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Solid State Surface Array LiDAR Market Size Forecast by Country

10.2.3 Asia Pacific Solid State Surface Array LiDAR Market Size Forecast by Region

10.2.4 South America Solid State Surface Array LiDAR Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Solid State Surface Array LiDAR by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global Solid State Surface Array LiDAR Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Solid State Surface Array LiDAR by Type (2025-2030)

11.1.2 Global Solid State Surface Array LiDAR Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Solid State Surface Array LiDAR by Type (2025-2030)

11.2 Global Solid State Surface Array LiDAR Market Forecast by Application (2025-2030)

11.2.1 Global Solid State Surface Array LiDAR Sales (K Units) Forecast by Application

11.2.2 Global Solid State Surface Array LiDAR Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Solid State Surface Array LiDAR Market Size Comparison by Region (M USD)

Table 5. Global Solid State Surface Array LiDAR Sales (K Units) by Manufacturers  
(2019-2024)

Table 6. Global Solid State Surface Array LiDAR Sales Market Share by Manufacturers  
(2019-2024)

Table 7. Global Solid State Surface Array LiDAR Revenue (M USD) by Manufacturers  
(2019-2024)

Table 8. Global Solid State Surface Array LiDAR Revenue Share by Manufacturers  
(2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Solid  
State Surface Array LiDAR as of 2022)

Table 10. Global Market Solid State Surface Array LiDAR Average Price (USD/Unit) of  
Key Manufacturers (2019-2024)

Table 11. Manufacturers Solid State Surface Array LiDAR Sales Sites and Area Served

Table 12. Manufacturers Solid State Surface Array LiDAR Product Type

Table 13. Global Solid State Surface Array LiDAR Manufacturers Market Concentration  
Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Solid State Surface Array LiDAR

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Solid State Surface Array LiDAR Market Challenges

Table 22. Global Solid State Surface Array LiDAR Sales by Type (K Units)

Table 23. Global Solid State Surface Array LiDAR Market Size by Type (M USD)

Table 24. Global Solid State Surface Array LiDAR Sales (K Units) by Type (2019-2024)

Table 25. Global Solid State Surface Array LiDAR Sales Market Share by Type  
(2019-2024)

Table 26. Global Solid State Surface Array LiDAR Market Size (M USD) by Type  
(2019-2024)

Table 27. Global Solid State Surface Array LiDAR Market Size Share by Type (2019-2024)

Table 28. Global Solid State Surface Array LiDAR Price (USD/Unit) by Type (2019-2024)

Table 29. Global Solid State Surface Array LiDAR Sales (K Units) by Application

Table 30. Global Solid State Surface Array LiDAR Market Size by Application

Table 31. Global Solid State Surface Array LiDAR Sales by Application (2019-2024) & (K Units)

Table 32. Global Solid State Surface Array LiDAR Sales Market Share by Application (2019-2024)

Table 33. Global Solid State Surface Array LiDAR Sales by Application (2019-2024) & (M USD)

Table 34. Global Solid State Surface Array LiDAR Market Share by Application (2019-2024)

Table 35. Global Solid State Surface Array LiDAR Sales Growth Rate by Application (2019-2024)

Table 36. Global Solid State Surface Array LiDAR Sales by Region (2019-2024) & (K Units)

Table 37. Global Solid State Surface Array LiDAR Sales Market Share by Region (2019-2024)

Table 38. North America Solid State Surface Array LiDAR Sales by Country (2019-2024) & (K Units)

Table 39. Europe Solid State Surface Array LiDAR Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Solid State Surface Array LiDAR Sales by Region (2019-2024) & (K Units)

Table 41. South America Solid State Surface Array LiDAR Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Solid State Surface Array LiDAR Sales by Region (2019-2024) & (K Units)

Table 43. Velodyne Lidar Solid State Surface Array LiDAR Basic Information

Table 44. Velodyne Lidar Solid State Surface Array LiDAR Product Overview

Table 45. Velodyne Lidar Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Velodyne Lidar Business Overview

Table 47. Velodyne Lidar Solid State Surface Array LiDAR SWOT Analysis

Table 48. Velodyne Lidar Recent Developments

Table 49. XenomatiX Solid State Surface Array LiDAR Basic Information

Table 50. XenomatiX Solid State Surface Array LiDAR Product Overview



Table 51. XenomatiX Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. XenomatiX Business Overview

Table 53. XenomatiX Solid State Surface Array LiDAR SWOT Analysis

Table 54. XenomatiX Recent Developments

Table 55. SOSLAB Solid State Surface Array LiDAR Basic Information

Table 56. SOSLAB Solid State Surface Array LiDAR Product Overview

Table 57. SOSLAB Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. SOSLAB Solid State Surface Array LiDAR SWOT Analysis

Table 59. SOSLAB Business Overview

Table 60. SOSLAB Recent Developments

Table 61. Ibeo Automotive Systems GmbH Solid State Surface Array LiDAR Basic Information

Table 62. Ibeo Automotive Systems GmbH Solid State Surface Array LiDAR Product Overview

Table 63. Ibeo Automotive Systems GmbH Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Ibeo Automotive Systems GmbH Business Overview

Table 65. Ibeo Automotive Systems GmbH Recent Developments

Table 66. Beijing Benewake Solid State Surface Array LiDAR Basic Information

Table 67. Beijing Benewake Solid State Surface Array LiDAR Product Overview

Table 68. Beijing Benewake Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Beijing Benewake Business Overview

Table 70. Beijing Benewake Recent Developments

Table 71. Shenzhen Oradar Technology Solid State Surface Array LiDAR Basic Information

Table 72. Shenzhen Oradar Technology Solid State Surface Array LiDAR Product Overview

Table 73. Shenzhen Oradar Technology Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Shenzhen Oradar Technology Business Overview

Table 75. Shenzhen Oradar Technology Recent Developments

Table 76. Shenzhen Hypersen Technologies Solid State Surface Array LiDAR Basic Information

Table 77. Shenzhen Hypersen Technologies Solid State Surface Array LiDAR Product Overview

Table 78. Shenzhen Hypersen Technologies Solid State Surface Array LiDAR Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Shenzhen Hypersen Technologies Business Overview

Table 80. Shenzhen Hypersen Technologies Recent Developments

Table 81. Shanghai Slamtec Solid State Surface Array LiDAR Basic Information

Table 82. Shanghai Slamtec Solid State Surface Array LiDAR Product Overview

Table 83. Shanghai Slamtec Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Shanghai Slamtec Business Overview

Table 85. Shanghai Slamtec Recent Developments

Table 86. Chongqing Huguang Jingdian Solid State Surface Array LiDAR Basic Information

Table 87. Chongqing Huguang Jingdian Solid State Surface Array LiDAR Product Overview

Table 88. Chongqing Huguang Jingdian Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Chongqing Huguang Jingdian Business Overview

Table 90. Chongqing Huguang Jingdian Recent Developments

Table 91. Beijing Intel Technology Solid State Surface Array LiDAR Basic Information

Table 92. Beijing Intel Technology Solid State Surface Array LiDAR Product Overview

Table 93. Beijing Intel Technology Solid State Surface Array LiDAR Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Beijing Intel Technology Business Overview

Table 95. Beijing Intel Technology Recent Developments

Table 96. Global Solid State Surface Array LiDAR Sales Forecast by Region (2025-2030) & (K Units)

Table 97. Global Solid State Surface Array LiDAR Market Size Forecast by Region (2025-2030) & (M USD)

Table 98. North America Solid State Surface Array LiDAR Sales Forecast by Country (2025-2030) & (K Units)

Table 99. North America Solid State Surface Array LiDAR Market Size Forecast by Country (2025-2030) & (M USD)

Table 100. Europe Solid State Surface Array LiDAR Sales Forecast by Country (2025-2030) & (K Units)

Table 101. Europe Solid State Surface Array LiDAR Market Size Forecast by Country (2025-2030) & (M USD)

Table 102. Asia Pacific Solid State Surface Array LiDAR Sales Forecast by Region (2025-2030) & (K Units)



Table 103. Asia Pacific Solid State Surface Array LiDAR Market Size Forecast by Region (2025-2030) & (M USD)

Table 104. South America Solid State Surface Array LiDAR Sales Forecast by Country (2025-2030) & (K Units)

Table 105. South America Solid State Surface Array LiDAR Market Size Forecast by Country (2025-2030) & (M USD)

Table 106. Middle East and Africa Solid State Surface Array LiDAR Consumption Forecast by Country (2025-2030) & (Units)

Table 107. Middle East and Africa Solid State Surface Array LiDAR Market Size Forecast by Country (2025-2030) & (M USD)

Table 108. Global Solid State Surface Array LiDAR Sales Forecast by Type (2025-2030) & (K Units)

Table 109. Global Solid State Surface Array LiDAR Market Size Forecast by Type (2025-2030) & (M USD)

Table 110. Global Solid State Surface Array LiDAR Price Forecast by Type (2025-2030) & (USD/Unit)

Table 111. Global Solid State Surface Array LiDAR Sales (K Units) Forecast by Application (2025-2030)

Table 112. Global Solid State Surface Array LiDAR Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Solid State Surface Array LiDAR
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Solid State Surface Array LiDAR Market Size (M USD), 2019-2030
- Figure 5. Global Solid State Surface Array LiDAR Market Size (M USD) (2019-2030)
- Figure 6. Global Solid State Surface Array LiDAR Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Solid State Surface Array LiDAR Market Size by Country (M USD)
- Figure 11. Solid State Surface Array LiDAR Sales Share by Manufacturers in 2023
- Figure 12. Global Solid State Surface Array LiDAR Revenue Share by Manufacturers in 2023
- Figure 13. Solid State Surface Array LiDAR Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Solid State Surface Array LiDAR Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Solid State Surface Array LiDAR Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Solid State Surface Array LiDAR Market Share by Type
- Figure 18. Sales Market Share of Solid State Surface Array LiDAR by Type (2019-2024)
- Figure 19. Sales Market Share of Solid State Surface Array LiDAR by Type in 2023
- Figure 20. Market Size Share of Solid State Surface Array LiDAR by Type (2019-2024)
- Figure 21. Market Size Market Share of Solid State Surface Array LiDAR by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Solid State Surface Array LiDAR Market Share by Application
- Figure 24. Global Solid State Surface Array LiDAR Sales Market Share by Application (2019-2024)
- Figure 25. Global Solid State Surface Array LiDAR Sales Market Share by Application in 2023
- Figure 26. Global Solid State Surface Array LiDAR Market Share by Application (2019-2024)
- Figure 27. Global Solid State Surface Array LiDAR Market Share by Application in 2023

Figure 28. Global Solid State Surface Array LiDAR Sales Growth Rate by Application (2019-2024)

Figure 29. Global Solid State Surface Array LiDAR Sales Market Share by Region (2019-2024)

Figure 30. North America Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Solid State Surface Array LiDAR Sales Market Share by Country in 2023

Figure 32. U.S. Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Solid State Surface Array LiDAR Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Solid State Surface Array LiDAR Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Solid State Surface Array LiDAR Sales Market Share by Country in 2023

Figure 37. Germany Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Solid State Surface Array LiDAR Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Solid State Surface Array LiDAR Sales Market Share by Region in 2023

Figure 44. China Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) &

(K Units)

Figure 48. Southeast Asia Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Solid State Surface Array LiDAR Sales and Growth Rate (K Units)

Figure 50. South America Solid State Surface Array LiDAR Sales Market Share by Country in 2023

Figure 51. Brazil Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Solid State Surface Array LiDAR Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Solid State Surface Array LiDAR Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Solid State Surface Array LiDAR Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Solid State Surface Array LiDAR Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Solid State Surface Array LiDAR Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Solid State Surface Array LiDAR Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Solid State Surface Array LiDAR Market Share Forecast by Type (2025-2030)

Figure 65. Global Solid State Surface Array LiDAR Sales Forecast by Application (2025-2030)

Figure 66. Global Solid State Surface Array LiDAR Market Share Forecast by Application (2025-2030)

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