

Global LIDAR Ranging Sensors Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G87B6DA0EAE2EN.html>

Date: November 2023

Pages: 139

Price: US\$ 4,480.00 (Single User License)

ID: G87B6DA0EAE2EN

Abstracts

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

LIDAR Ranging Sensors in tasks such as measurement, monitoring, and automation.

This report studies the global LIDAR Ranging Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for LIDAR Ranging Sensors, 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 LIDAR Ranging Sensors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global LIDAR Ranging Sensors total production and demand, 2018-2029, (K Units)

Global LIDAR Ranging Sensors total production value, 2018-2029, (USD Million)

Global LIDAR Ranging Sensors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global LIDAR Ranging Sensors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: LIDAR Ranging Sensors domestic production, consumption, key domestic manufacturers and share

Global LIDAR Ranging Sensors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global LIDAR Ranging Sensors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global LIDAR Ranging Sensors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global LIDAR Ranging Sensors 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 SICK, Ibeo (MicroVision), Velodyne, MicroVision, Blickfeld, Neuvision, Huawei, Livox (DJI) and Valeo, 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 LIDAR Ranging Sensors 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 LIDAR Ranging Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global LIDAR Ranging Sensors Market, Segmentation by Type

Mobile

Static

Global LIDAR Ranging Sensors Market, Segmentation by Application

Industrial Robotics

Logistics

Construction

Oil & Gas

Others

Companies Profiled:

SICK

Ibeo (MicroVision)

Velodyne

MicroVision

Blickfeld

Neuvition

Huawei

Livox (DJI)

Valeo

Aeva

Riegl

Ouster

Robosense

Quanergy

Cepton

Innovusion

Leishen Intelligent System Co., Ltd.

Hesai Technology Co., Ltd.

Benewake (Beijing) Co., Ltd.

Key Questions Answered

1. How big is the global LIDAR Ranging Sensors market?
2. What is the demand of the global LIDAR Ranging Sensors market?

3. What is the year over year growth of the global LIDAR Ranging Sensors market?
4. What is the production and production value of the global LIDAR Ranging Sensors market?
5. Who are the key producers in the global LIDAR Ranging Sensors market?

Contents

1 SUPPLY SUMMARY

- 1.1 LIDAR Ranging Sensors Introduction
- 1.2 World LIDAR Ranging Sensors Supply & Forecast
 - 1.2.1 World LIDAR Ranging Sensors Production Value (2018 & 2022 & 2029)
 - 1.2.2 World LIDAR Ranging Sensors Production (2018-2029)
 - 1.2.3 World LIDAR Ranging Sensors Pricing Trends (2018-2029)
- 1.3 World LIDAR Ranging Sensors Production by Region (Based on Production Site)
 - 1.3.1 World LIDAR Ranging Sensors Production Value by Region (2018-2029)
 - 1.3.2 World LIDAR Ranging Sensors Production by Region (2018-2029)
 - 1.3.3 World LIDAR Ranging Sensors Average Price by Region (2018-2029)
 - 1.3.4 North America LIDAR Ranging Sensors Production (2018-2029)
 - 1.3.5 Europe LIDAR Ranging Sensors Production (2018-2029)
 - 1.3.6 China LIDAR Ranging Sensors Production (2018-2029)
 - 1.3.7 Japan LIDAR Ranging Sensors Production (2018-2029)
 - 1.3.8 South Korea LIDAR Ranging Sensors Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 LIDAR Ranging Sensors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 LIDAR Ranging Sensors Major Market Trends

2 DEMAND SUMMARY

- 2.1 World LIDAR Ranging Sensors Demand (2018-2029)
- 2.2 World LIDAR Ranging Sensors Consumption by Region
 - 2.2.1 World LIDAR Ranging Sensors Consumption by Region (2018-2023)
 - 2.2.2 World LIDAR Ranging Sensors Consumption Forecast by Region (2024-2029)
- 2.3 United States LIDAR Ranging Sensors Consumption (2018-2029)
- 2.4 China LIDAR Ranging Sensors Consumption (2018-2029)
- 2.5 Europe LIDAR Ranging Sensors Consumption (2018-2029)
- 2.6 Japan LIDAR Ranging Sensors Consumption (2018-2029)
- 2.7 South Korea LIDAR Ranging Sensors Consumption (2018-2029)
- 2.8 ASEAN LIDAR Ranging Sensors Consumption (2018-2029)
- 2.9 India LIDAR Ranging Sensors Consumption (2018-2029)

3 WORLD LIDAR RANGING SENSORS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World LIDAR Ranging Sensors Production Value by Manufacturer (2018-2023)
- 3.2 World LIDAR Ranging Sensors Production by Manufacturer (2018-2023)
- 3.3 World LIDAR Ranging Sensors Average Price by Manufacturer (2018-2023)
- 3.4 LIDAR Ranging Sensors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global LIDAR Ranging Sensors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for LIDAR Ranging Sensors in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for LIDAR Ranging Sensors in 2022
- 3.6 LIDAR Ranging Sensors Market: Overall Company Footprint Analysis
 - 3.6.1 LIDAR Ranging Sensors Market: Region Footprint
 - 3.6.2 LIDAR Ranging Sensors Market: Company Product Type Footprint
 - 3.6.3 LIDAR Ranging Sensors Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: LIDAR Ranging Sensors Production Value Comparison
 - 4.1.1 United States VS China: LIDAR Ranging Sensors Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: LIDAR Ranging Sensors Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: LIDAR Ranging Sensors Production Comparison
 - 4.2.1 United States VS China: LIDAR Ranging Sensors Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: LIDAR Ranging Sensors Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: LIDAR Ranging Sensors Consumption Comparison
 - 4.3.1 United States VS China: LIDAR Ranging Sensors Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: LIDAR Ranging Sensors Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based LIDAR Ranging Sensors Manufacturers and Market Share, 2018-2023

4.4.1 United States Based LIDAR Ranging Sensors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers LIDAR Ranging Sensors Production Value (2018-2023)

4.4.3 United States Based Manufacturers LIDAR Ranging Sensors Production (2018-2023)

4.5 China Based LIDAR Ranging Sensors Manufacturers and Market Share

4.5.1 China Based LIDAR Ranging Sensors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers LIDAR Ranging Sensors Production Value (2018-2023)

4.5.3 China Based Manufacturers LIDAR Ranging Sensors Production (2018-2023)

4.6 Rest of World Based LIDAR Ranging Sensors Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based LIDAR Ranging Sensors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers LIDAR Ranging Sensors Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers LIDAR Ranging Sensors Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World LIDAR Ranging Sensors Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Mobile

5.2.2 Static

5.3 Market Segment by Type

5.3.1 World LIDAR Ranging Sensors Production by Type (2018-2029)

5.3.2 World LIDAR Ranging Sensors Production Value by Type (2018-2029)

5.3.3 World LIDAR Ranging Sensors Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World LIDAR Ranging Sensors Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial Robotics

6.2.2 Logistics

6.2.3 Construction

6.2.4 Oil & Gas

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World LIDAR Ranging Sensors Production by Application (2018-2029)

6.3.2 World LIDAR Ranging Sensors Production Value by Application (2018-2029)

6.3.3 World LIDAR Ranging Sensors Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 SICK

7.1.1 SICK Details

7.1.2 SICK Major Business

7.1.3 SICK LIDAR Ranging Sensors Product and Services

7.1.4 SICK LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 SICK Recent Developments/Updates

7.1.6 SICK Competitive Strengths & Weaknesses

7.2 Ibeo (MicroVision)

7.2.1 Ibeo (MicroVision) Details

7.2.2 Ibeo (MicroVision) Major Business

7.2.3 Ibeo (MicroVision) LIDAR Ranging Sensors Product and Services

7.2.4 Ibeo (MicroVision) LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Ibeo (MicroVision) Recent Developments/Updates

7.2.6 Ibeo (MicroVision) Competitive Strengths & Weaknesses

7.3 Velodyne

7.3.1 Velodyne Details

7.3.2 Velodyne Major Business

7.3.3 Velodyne LIDAR Ranging Sensors Product and Services

7.3.4 Velodyne LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Velodyne Recent Developments/Updates

7.3.6 Velodyne Competitive Strengths & Weaknesses

7.4 MicroVision

7.4.1 MicroVision Details

7.4.2 MicroVision Major Business

7.4.3 MicroVision LIDAR Ranging Sensors Product and Services

7.4.4 MicroVision LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 MicroVision Recent Developments/Updates

7.4.6 MicroVision Competitive Strengths & Weaknesses

7.5 Blickfeld

7.5.1 Blickfeld Details

7.5.2 Blickfeld Major Business

7.5.3 Blickfeld LIDAR Ranging Sensors Product and Services

7.5.4 Blickfeld LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Blickfeld Recent Developments/Updates

7.5.6 Blickfeld Competitive Strengths & Weaknesses

7.6 Neuvition

7.6.1 Neuvition Details

7.6.2 Neuvition Major Business

7.6.3 Neuvition LIDAR Ranging Sensors Product and Services

7.6.4 Neuvition LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Neuvition Recent Developments/Updates

7.6.6 Neuvition Competitive Strengths & Weaknesses

7.7 Huawei

7.7.1 Huawei Details

7.7.2 Huawei Major Business

7.7.3 Huawei LIDAR Ranging Sensors Product and Services

7.7.4 Huawei LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Huawei Recent Developments/Updates

7.7.6 Huawei Competitive Strengths & Weaknesses

7.8 Livox (DJI)

7.8.1 Livox (DJI) Details

7.8.2 Livox (DJI) Major Business

7.8.3 Livox (DJI) LIDAR Ranging Sensors Product and Services

7.8.4 Livox (DJI) LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Livox (DJI) Recent Developments/Updates

7.8.6 Livox (DJI) Competitive Strengths & Weaknesses

7.9 Valeo

7.9.1 Valeo Details

7.9.2 Valeo Major Business

- 7.9.3 Valeo LIDAR Ranging Sensors Product and Services
- 7.9.4 Valeo LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Valeo Recent Developments/Updates
- 7.9.6 Valeo Competitive Strengths & Weaknesses
- 7.10 Aeva
 - 7.10.1 Aeva Details
 - 7.10.2 Aeva Major Business
 - 7.10.3 Aeva LIDAR Ranging Sensors Product and Services
 - 7.10.4 Aeva LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Aeva Recent Developments/Updates
 - 7.10.6 Aeva Competitive Strengths & Weaknesses
- 7.11 Riegl
 - 7.11.1 Riegl Details
 - 7.11.2 Riegl Major Business
 - 7.11.3 Riegl LIDAR Ranging Sensors Product and Services
 - 7.11.4 Riegl LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Riegl Recent Developments/Updates
 - 7.11.6 Riegl Competitive Strengths & Weaknesses
- 7.12 Ouster
 - 7.12.1 Ouster Details
 - 7.12.2 Ouster Major Business
 - 7.12.3 Ouster LIDAR Ranging Sensors Product and Services
 - 7.12.4 Ouster LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Ouster Recent Developments/Updates
 - 7.12.6 Ouster Competitive Strengths & Weaknesses
- 7.13 Robosense
 - 7.13.1 Robosense Details
 - 7.13.2 Robosense Major Business
 - 7.13.3 Robosense LIDAR Ranging Sensors Product and Services
 - 7.13.4 Robosense LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Robosense Recent Developments/Updates
 - 7.13.6 Robosense Competitive Strengths & Weaknesses
- 7.14 Quanergy
 - 7.14.1 Quanergy Details

- 7.14.2 Quanergy Major Business
- 7.14.3 Quanergy LIDAR Ranging Sensors Product and Services
- 7.14.4 Quanergy LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Quanergy Recent Developments/Updates
- 7.14.6 Quanergy Competitive Strengths & Weaknesses
- 7.15 Cepton
 - 7.15.1 Cepton Details
 - 7.15.2 Cepton Major Business
 - 7.15.3 Cepton LIDAR Ranging Sensors Product and Services
 - 7.15.4 Cepton LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Cepton Recent Developments/Updates
 - 7.15.6 Cepton Competitive Strengths & Weaknesses
- 7.16 Innovusion
 - 7.16.1 Innovusion Details
 - 7.16.2 Innovusion Major Business
 - 7.16.3 Innovusion LIDAR Ranging Sensors Product and Services
 - 7.16.4 Innovusion LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.16.5 Innovusion Recent Developments/Updates
 - 7.16.6 Innovusion Competitive Strengths & Weaknesses
- 7.17 Leishen Intelligent System Co., Ltd.
 - 7.17.1 Leishen Intelligent System Co., Ltd. Details
 - 7.17.2 Leishen Intelligent System Co., Ltd. Major Business
 - 7.17.3 Leishen Intelligent System Co., Ltd. LIDAR Ranging Sensors Product and Services
 - 7.17.4 Leishen Intelligent System Co., Ltd. LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.17.5 Leishen Intelligent System Co., Ltd. Recent Developments/Updates
 - 7.17.6 Leishen Intelligent System Co., Ltd. Competitive Strengths & Weaknesses
- 7.18 Hesai Technology Co., Ltd.
 - 7.18.1 Hesai Technology Co., Ltd. Details
 - 7.18.2 Hesai Technology Co., Ltd. Major Business
 - 7.18.3 Hesai Technology Co., Ltd. LIDAR Ranging Sensors Product and Services
 - 7.18.4 Hesai Technology Co., Ltd. LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.18.5 Hesai Technology Co., Ltd. Recent Developments/Updates
 - 7.18.6 Hesai Technology Co., Ltd. Competitive Strengths & Weaknesses

7.19 Benewake (Beijing) Co., Ltd.

7.19.1 Benewake (Beijing) Co., Ltd. Details

7.19.2 Benewake (Beijing) Co., Ltd. Major Business

7.19.3 Benewake (Beijing) Co., Ltd. LIDAR Ranging Sensors Product and Services

7.19.4 Benewake (Beijing) Co., Ltd. LIDAR Ranging Sensors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.19.5 Benewake (Beijing) Co., Ltd. Recent Developments/Updates

7.19.6 Benewake (Beijing) Co., Ltd. Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 LIDAR Ranging Sensors Industry Chain

8.2 LIDAR Ranging Sensors Upstream Analysis

8.2.1 LIDAR Ranging Sensors Core Raw Materials

8.2.2 Main Manufacturers of LIDAR Ranging Sensors Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 LIDAR Ranging Sensors Production Mode

8.6 LIDAR Ranging Sensors Procurement Model

8.7 LIDAR Ranging Sensors Industry Sales Model and Sales Channels

8.7.1 LIDAR Ranging Sensors Sales Model

8.7.2 LIDAR Ranging Sensors Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World LIDAR Ranging Sensors Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World LIDAR Ranging Sensors Production Value by Region (2018-2023) & (USD Million)

Table 3. World LIDAR Ranging Sensors Production Value by Region (2024-2029) & (USD Million)

Table 4. World LIDAR Ranging Sensors Production Value Market Share by Region (2018-2023)

Table 5. World LIDAR Ranging Sensors Production Value Market Share by Region (2024-2029)

Table 6. World LIDAR Ranging Sensors Production by Region (2018-2023) & (K Units)

Table 7. World LIDAR Ranging Sensors Production by Region (2024-2029) & (K Units)

Table 8. World LIDAR Ranging Sensors Production Market Share by Region (2018-2023)

Table 9. World LIDAR Ranging Sensors Production Market Share by Region (2024-2029)

Table 10. World LIDAR Ranging Sensors Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World LIDAR Ranging Sensors Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. LIDAR Ranging Sensors Major Market Trends

Table 13. World LIDAR Ranging Sensors Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World LIDAR Ranging Sensors Consumption by Region (2018-2023) & (K Units)

Table 15. World LIDAR Ranging Sensors Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World LIDAR Ranging Sensors Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key LIDAR Ranging Sensors Producers in 2022

Table 18. World LIDAR Ranging Sensors Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key LIDAR Ranging Sensors Producers in 2022

Table 20. World LIDAR Ranging Sensors Average Price by Manufacturer (2018-2023) &

(US\$/Unit)

Table 21. Global LIDAR Ranging Sensors Company Evaluation Quadrant

Table 22. World LIDAR Ranging Sensors Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and LIDAR Ranging Sensors Production Site of Key Manufacturer

Table 24. LIDAR Ranging Sensors Market: Company Product Type Footprint

Table 25. LIDAR Ranging Sensors Market: Company Product Application Footprint

Table 26. LIDAR Ranging Sensors Competitive Factors

Table 27. LIDAR Ranging Sensors New Entrant and Capacity Expansion Plans

Table 28. LIDAR Ranging Sensors Mergers & Acquisitions Activity

Table 29. United States VS China LIDAR Ranging Sensors Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China LIDAR Ranging Sensors Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China LIDAR Ranging Sensors Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based LIDAR Ranging Sensors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers LIDAR Ranging Sensors Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers LIDAR Ranging Sensors Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers LIDAR Ranging Sensors Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers LIDAR Ranging Sensors Production Market Share (2018-2023)

Table 37. China Based LIDAR Ranging Sensors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers LIDAR Ranging Sensors Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers LIDAR Ranging Sensors Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers LIDAR Ranging Sensors Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers LIDAR Ranging Sensors Production Market Share (2018-2023)

Table 42. Rest of World Based LIDAR Ranging Sensors Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers LIDAR Ranging Sensors Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers LIDAR Ranging Sensors Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers LIDAR Ranging Sensors Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers LIDAR Ranging Sensors Production Market Share (2018-2023)

Table 47. World LIDAR Ranging Sensors Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World LIDAR Ranging Sensors Production by Type (2018-2023) & (K Units)

Table 49. World LIDAR Ranging Sensors Production by Type (2024-2029) & (K Units)

Table 50. World LIDAR Ranging Sensors Production Value by Type (2018-2023) & (USD Million)

Table 51. World LIDAR Ranging Sensors Production Value by Type (2024-2029) & (USD Million)

Table 52. World LIDAR Ranging Sensors Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World LIDAR Ranging Sensors Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World LIDAR Ranging Sensors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World LIDAR Ranging Sensors Production by Application (2018-2023) & (K Units)

Table 56. World LIDAR Ranging Sensors Production by Application (2024-2029) & (K Units)

Table 57. World LIDAR Ranging Sensors Production Value by Application (2018-2023) & (USD Million)

Table 58. World LIDAR Ranging Sensors Production Value by Application (2024-2029) & (USD Million)

Table 59. World LIDAR Ranging Sensors Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World LIDAR Ranging Sensors Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. SICK Basic Information, Manufacturing Base and Competitors

Table 62. SICK Major Business

Table 63. SICK LIDAR Ranging Sensors Product and Services

Table 64. SICK LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. SICK Recent Developments/Updates
Table 66. SICK Competitive Strengths & Weaknesses
Table 67. Ibeo (MicroVision) Basic Information, Manufacturing Base and Competitors
Table 68. Ibeo (MicroVision) Major Business
Table 69. Ibeo (MicroVision) LIDAR Ranging Sensors Product and Services
Table 70. Ibeo (MicroVision) LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 71. Ibeo (MicroVision) Recent Developments/Updates
Table 72. Ibeo (MicroVision) Competitive Strengths & Weaknesses
Table 73. Velodyne Basic Information, Manufacturing Base and Competitors
Table 74. Velodyne Major Business
Table 75. Velodyne LIDAR Ranging Sensors Product and Services
Table 76. Velodyne LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 77. Velodyne Recent Developments/Updates
Table 78. Velodyne Competitive Strengths & Weaknesses
Table 79. MicroVision Basic Information, Manufacturing Base and Competitors
Table 80. MicroVision Major Business
Table 81. MicroVision LIDAR Ranging Sensors Product and Services
Table 82. MicroVision LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 83. MicroVision Recent Developments/Updates
Table 84. MicroVision Competitive Strengths & Weaknesses
Table 85. Blickfeld Basic Information, Manufacturing Base and Competitors
Table 86. Blickfeld Major Business
Table 87. Blickfeld LIDAR Ranging Sensors Product and Services
Table 88. Blickfeld LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 89. Blickfeld Recent Developments/Updates
Table 90. Blickfeld Competitive Strengths & Weaknesses
Table 91. Neuvision Basic Information, Manufacturing Base and Competitors
Table 92. Neuvision Major Business
Table 93. Neuvision LIDAR Ranging Sensors Product and Services
Table 94. Neuvision LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 95. Neuvision Recent Developments/Updates
Table 96. Neuvision Competitive Strengths & Weaknesses
Table 97. Huawei Basic Information, Manufacturing Base and Competitors

Table 98. Huawei Major Business

Table 99. Huawei LIDAR Ranging Sensors Product and Services

Table 100. Huawei LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Huawei Recent Developments/Updates

Table 102. Huawei Competitive Strengths & Weaknesses

Table 103. Livox (DJI) Basic Information, Manufacturing Base and Competitors

Table 104. Livox (DJI) Major Business

Table 105. Livox (DJI) LIDAR Ranging Sensors Product and Services

Table 106. Livox (DJI) LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Livox (DJI) Recent Developments/Updates

Table 108. Livox (DJI) Competitive Strengths & Weaknesses

Table 109. Valeo Basic Information, Manufacturing Base and Competitors

Table 110. Valeo Major Business

Table 111. Valeo LIDAR Ranging Sensors Product and Services

Table 112. Valeo LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Valeo Recent Developments/Updates

Table 114. Valeo Competitive Strengths & Weaknesses

Table 115. Aeva Basic Information, Manufacturing Base and Competitors

Table 116. Aeva Major Business

Table 117. Aeva LIDAR Ranging Sensors Product and Services

Table 118. Aeva LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Aeva Recent Developments/Updates

Table 120. Aeva Competitive Strengths & Weaknesses

Table 121. Riegl Basic Information, Manufacturing Base and Competitors

Table 122. Riegl Major Business

Table 123. Riegl LIDAR Ranging Sensors Product and Services

Table 124. Riegl LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Riegl Recent Developments/Updates

Table 126. Riegl Competitive Strengths & Weaknesses

Table 127. Ouster Basic Information, Manufacturing Base and Competitors

Table 128. Ouster Major Business

Table 129. Ouster LIDAR Ranging Sensors Product and Services

Table 130. Ouster LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Ouster Recent Developments/Updates
Table 132. Ouster Competitive Strengths & Weaknesses
Table 133. Robosense Basic Information, Manufacturing Base and Competitors
Table 134. Robosense Major Business
Table 135. Robosense LIDAR Ranging Sensors Product and Services
Table 136. Robosense LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 137. Robosense Recent Developments/Updates
Table 138. Robosense Competitive Strengths & Weaknesses
Table 139. Quanergy Basic Information, Manufacturing Base and Competitors
Table 140. Quanergy Major Business
Table 141. Quanergy LIDAR Ranging Sensors Product and Services
Table 142. Quanergy LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 143. Quanergy Recent Developments/Updates
Table 144. Quanergy Competitive Strengths & Weaknesses
Table 145. Cepton Basic Information, Manufacturing Base and Competitors
Table 146. Cepton Major Business
Table 147. Cepton LIDAR Ranging Sensors Product and Services
Table 148. Cepton LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 149. Cepton Recent Developments/Updates
Table 150. Cepton Competitive Strengths & Weaknesses
Table 151. Innovusion Basic Information, Manufacturing Base and Competitors
Table 152. Innovusion Major Business
Table 153. Innovusion LIDAR Ranging Sensors Product and Services
Table 154. Innovusion LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 155. Innovusion Recent Developments/Updates
Table 156. Innovusion Competitive Strengths & Weaknesses
Table 157. Leishen Intelligent System Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 158. Leishen Intelligent System Co., Ltd. Major Business
Table 159. Leishen Intelligent System Co., Ltd. LIDAR Ranging Sensors Product and Services
Table 160. Leishen Intelligent System Co., Ltd. LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 161. Leishen Intelligent System Co., Ltd. Recent Developments/Updates

Table 162. Leishen Intelligent System Co., Ltd. Competitive Strengths & Weaknesses

Table 163. Hesai Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 164. Hesai Technology Co., Ltd. Major Business

Table 165. Hesai Technology Co., Ltd. LIDAR Ranging Sensors Product and Services

Table 166. Hesai Technology Co., Ltd. LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Hesai Technology Co., Ltd. Recent Developments/Updates

Table 168. Benewake (Beijing) Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 169. Benewake (Beijing) Co., Ltd. Major Business

Table 170. Benewake (Beijing) Co., Ltd. LIDAR Ranging Sensors Product and Services

Table 171. Benewake (Beijing) Co., Ltd. LIDAR Ranging Sensors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 172. Global Key Players of LIDAR Ranging Sensors Upstream (Raw Materials)

Table 173. LIDAR Ranging Sensors Typical Customers

Table 174. LIDAR Ranging Sensors Typical Distributors

LIST OF FIGURE

Figure 1. LIDAR Ranging Sensors Picture

Figure 2. World LIDAR Ranging Sensors Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World LIDAR Ranging Sensors Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World LIDAR Ranging Sensors Production (2018-2029) & (K Units)

Figure 5. World LIDAR Ranging Sensors Average Price (2018-2029) & (US\$/Unit)

Figure 6. World LIDAR Ranging Sensors Production Value Market Share by Region (2018-2029)

Figure 7. World LIDAR Ranging Sensors Production Market Share by Region (2018-2029)

Figure 8. North America LIDAR Ranging Sensors Production (2018-2029) & (K Units)

Figure 9. Europe LIDAR Ranging Sensors Production (2018-2029) & (K Units)

Figure 10. China LIDAR Ranging Sensors Production (2018-2029) & (K Units)

Figure 11. Japan LIDAR Ranging Sensors Production (2018-2029) & (K Units)

Figure 12. South Korea LIDAR Ranging Sensors Production (2018-2029) & (K Units)

Figure 13. LIDAR Ranging Sensors Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World LIDAR Ranging Sensors Consumption (2018-2029) & (K Units)

Figure 16. World LIDAR Ranging Sensors Consumption Market Share by Region (2018-2029)

Figure 17. United States LIDAR Ranging Sensors Consumption (2018-2029) & (K Units)

Figure 18. China LIDAR Ranging Sensors Consumption (2018-2029) & (K Units)

Figure 19. Europe LIDAR Ranging Sensors Consumption (2018-2029) & (K Units)

Figure 20. Japan LIDAR Ranging Sensors Consumption (2018-2029) & (K Units)

Figure 21. South Korea LIDAR Ranging Sensors Consumption (2018-2029) & (K Units)

Figure 22. ASEAN LIDAR Ranging Sensors Consumption (2018-2029) & (K Units)

Figure 23. India LIDAR Ranging Sensors Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of LIDAR Ranging Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for LIDAR Ranging Sensors Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for LIDAR Ranging Sensors Markets in 2022

Figure 27. United States VS China: LIDAR Ranging Sensors Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: LIDAR Ranging Sensors Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: LIDAR Ranging Sensors Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers LIDAR Ranging Sensors Production Market Share 2022

Figure 31. China Based Manufacturers LIDAR Ranging Sensors Production Market Share 2022

Figure 32. Rest of World Based Manufacturers LIDAR Ranging Sensors Production Market Share 2022

Figure 33. World LIDAR Ranging Sensors Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World LIDAR Ranging Sensors Production Value Market Share by Type in 2022

Figure 35. Mobile

Figure 36. Static

Figure 37. World LIDAR Ranging Sensors Production Market Share by Type (2018-2029)

Figure 38. World LIDAR Ranging Sensors Production Value Market Share by Type (2018-2029)

Figure 39. World LIDAR Ranging Sensors Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World LIDAR Ranging Sensors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World LIDAR Ranging Sensors Production Value Market Share by Application in 2022

Figure 42. Industrial Robotics

Figure 43. Logistics

Figure 44. Construction

Figure 45. Oil & Gas

Figure 46. Others

Figure 47. World LIDAR Ranging Sensors Production Market Share by Application (2018-2029)

Figure 48. World LIDAR Ranging Sensors Production Value Market Share by Application (2018-2029)

Figure 49. World LIDAR Ranging Sensors Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. LIDAR Ranging Sensors Industry Chain

Figure 51. LIDAR Ranging Sensors Procurement Model

Figure 52. LIDAR Ranging Sensors Sales Model

Figure 53. LIDAR Ranging Sensors Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global LIDAR Ranging Sensors Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G87B6DA0EAE2EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G87B6DA0EAE2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970