

# Global Vehicle Sensing System Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G002393D1D14EN.html>

Date: March 2023

Pages: 113

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

ID: G002393D1D14EN

## Abstracts

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

An electronic device that monitors various aspects of the vehicle and sends information to the driver or ECU (Electronic Control Unit).

This report studies the global Vehicle Sensing System production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Vehicle Sensing System total production and demand, 2018-2029, (K Units)

Global Vehicle Sensing System total production value, 2018-2029, (USD Million)

Global Vehicle Sensing System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Vehicle Sensing System consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Vehicle Sensing System domestic production, consumption, key domestic manufacturers and share

Global Vehicle Sensing System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Vehicle Sensing System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Vehicle Sensing System production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Vehicle Sensing System 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 ZF Friedrichshafen AG, Denso Corporation, Renesas Electronics, Valeo Groupe, STMicroelectronics, HELLA GmbH & Co. KGaA, TE Connectivity, Mitsubishi Electric Corporation and Infineon Technologies AG, 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 Vehicle Sensing System 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 Vehicle Sensing System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Vehicle Sensing System Market, Segmentation by Type

Lidar

GPS

Ultrasonic

### Global Vehicle Sensing System Market, Segmentation by Application

Powertrain

Safety

Telematic

Others

### Companies Profiled:

ZF Friedrichshafen AG

Denso Corporation

Renesas Electronics

Valeo Groupe

STMicroelectronics

HELLA GmbH & Co. KGaA

TE Connectivity

Mitsubishi Electric Corporation

Infineon Technologies AG

CTS Corporation

### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Vehicle Sensing System Introduction
- 1.2 World Vehicle Sensing System Supply & Forecast
  - 1.2.1 World Vehicle Sensing System Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Vehicle Sensing System Production (2018-2029)
  - 1.2.3 World Vehicle Sensing System Pricing Trends (2018-2029)
- 1.3 World Vehicle Sensing System Production by Region (Based on Production Site)
  - 1.3.1 World Vehicle Sensing System Production Value by Region (2018-2029)
  - 1.3.2 World Vehicle Sensing System Production by Region (2018-2029)
  - 1.3.3 World Vehicle Sensing System Average Price by Region (2018-2029)
  - 1.3.4 North America Vehicle Sensing System Production (2018-2029)
  - 1.3.5 Europe Vehicle Sensing System Production (2018-2029)
  - 1.3.6 China Vehicle Sensing System Production (2018-2029)
  - 1.3.7 Japan Vehicle Sensing System Production (2018-2029)
  - 1.3.8 South Korea Vehicle Sensing System Production (2018-2029)
  - 1.3.9 India Vehicle Sensing System Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Vehicle Sensing System Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Vehicle Sensing System Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Vehicle Sensing System Demand (2018-2029)
- 2.2 World Vehicle Sensing System Consumption by Region
  - 2.2.1 World Vehicle Sensing System Consumption by Region (2018-2023)
  - 2.2.2 World Vehicle Sensing System Consumption Forecast by Region (2024-2029)
- 2.3 United States Vehicle Sensing System Consumption (2018-2029)
- 2.4 China Vehicle Sensing System Consumption (2018-2029)
- 2.5 Europe Vehicle Sensing System Consumption (2018-2029)
- 2.6 Japan Vehicle Sensing System Consumption (2018-2029)
- 2.7 South Korea Vehicle Sensing System Consumption (2018-2029)
- 2.8 ASEAN Vehicle Sensing System Consumption (2018-2029)

## 2.9 India Vehicle Sensing System Consumption (2018-2029)

### **3 WORLD VEHICLE SENSING SYSTEM MANUFACTURERS COMPETITIVE ANALYSIS**

#### 3.1 World Vehicle Sensing System Production Value by Manufacturer (2018-2023)

#### 3.2 World Vehicle Sensing System Production by Manufacturer (2018-2023)

#### 3.3 World Vehicle Sensing System Average Price by Manufacturer (2018-2023)

#### 3.4 Vehicle Sensing System Company Evaluation Quadrant

#### 3.5 Industry Rank and Concentration Rate (CR)

##### 3.5.1 Global Vehicle Sensing System Industry Rank of Major Manufacturers

##### 3.5.2 Global Concentration Ratios (CR4) for Vehicle Sensing System in 2022

##### 3.5.3 Global Concentration Ratios (CR8) for Vehicle Sensing System in 2022

#### 3.6 Vehicle Sensing System Market: Overall Company Footprint Analysis

##### 3.6.1 Vehicle Sensing System Market: Region Footprint

##### 3.6.2 Vehicle Sensing System Market: Company Product Type Footprint

##### 3.6.3 Vehicle Sensing System 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: Vehicle Sensing System Production Value Comparison

##### 4.1.1 United States VS China: Vehicle Sensing System Production Value Comparison (2018 & 2022 & 2029)

##### 4.1.2 United States VS China: Vehicle Sensing System Production Value Market Share Comparison (2018 & 2022 & 2029)

#### 4.2 United States VS China: Vehicle Sensing System Production Comparison

##### 4.2.1 United States VS China: Vehicle Sensing System Production Comparison (2018 & 2022 & 2029)

##### 4.2.2 United States VS China: Vehicle Sensing System Production Market Share Comparison (2018 & 2022 & 2029)

#### 4.3 United States VS China: Vehicle Sensing System Consumption Comparison

##### 4.3.1 United States VS China: Vehicle Sensing System Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Vehicle Sensing System Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Vehicle Sensing System Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Vehicle Sensing System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Vehicle Sensing System Production Value (2018-2023)

4.4.3 United States Based Manufacturers Vehicle Sensing System Production (2018-2023)

4.5 China Based Vehicle Sensing System Manufacturers and Market Share

4.5.1 China Based Vehicle Sensing System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Vehicle Sensing System Production Value (2018-2023)

4.5.3 China Based Manufacturers Vehicle Sensing System Production (2018-2023)

4.6 Rest of World Based Vehicle Sensing System Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Vehicle Sensing System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Vehicle Sensing System Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Vehicle Sensing System Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Vehicle Sensing System Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Lidar

5.2.2 GPS

5.2.3 Ultrasonic

5.3 Market Segment by Type

5.3.1 World Vehicle Sensing System Production by Type (2018-2029)

5.3.2 World Vehicle Sensing System Production Value by Type (2018-2029)

5.3.3 World Vehicle Sensing System Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Vehicle Sensing System Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Powertrain

6.2.2 Safety

6.2.3 Telematic

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Vehicle Sensing System Production by Application (2018-2029)

6.3.2 World Vehicle Sensing System Production Value by Application (2018-2029)

6.3.3 World Vehicle Sensing System Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 ZF Friedrichshafen AG

7.1.1 ZF Friedrichshafen AG Details

7.1.2 ZF Friedrichshafen AG Major Business

7.1.3 ZF Friedrichshafen AG Vehicle Sensing System Product and Services

7.1.4 ZF Friedrichshafen AG Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 ZF Friedrichshafen AG Recent Developments/Updates

7.1.6 ZF Friedrichshafen AG Competitive Strengths & Weaknesses

7.2 Denso Corporation

7.2.1 Denso Corporation Details

7.2.2 Denso Corporation Major Business

7.2.3 Denso Corporation Vehicle Sensing System Product and Services

7.2.4 Denso Corporation Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Denso Corporation Recent Developments/Updates

7.2.6 Denso Corporation Competitive Strengths & Weaknesses

7.3 Renesas Electronics

7.3.1 Renesas Electronics Details

7.3.2 Renesas Electronics Major Business

7.3.3 Renesas Electronics Vehicle Sensing System Product and Services

7.3.4 Renesas Electronics Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Renesas Electronics Recent Developments/Updates

7.3.6 Renesas Electronics Competitive Strengths & Weaknesses



## 7.4 Valeo Groupe

### 7.4.1 Valeo Groupe Details

### 7.4.2 Valeo Groupe Major Business

### 7.4.3 Valeo Groupe Vehicle Sensing System Product and Services

### 7.4.4 Valeo Groupe Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.4.5 Valeo Groupe Recent Developments/Updates

### 7.4.6 Valeo Groupe Competitive Strengths & Weaknesses

## 7.5 STMicroelectronics

### 7.5.1 STMicroelectronics Details

### 7.5.2 STMicroelectronics Major Business

### 7.5.3 STMicroelectronics Vehicle Sensing System Product and Services

### 7.5.4 STMicroelectronics Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.5.5 STMicroelectronics Recent Developments/Updates

### 7.5.6 STMicroelectronics Competitive Strengths & Weaknesses

## 7.6 HELLA GmbH & Co. KGaA

### 7.6.1 HELLA GmbH & Co. KGaA Details

### 7.6.2 HELLA GmbH & Co. KGaA Major Business

### 7.6.3 HELLA GmbH & Co. KGaA Vehicle Sensing System Product and Services

### 7.6.4 HELLA GmbH & Co. KGaA Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 HELLA GmbH & Co. KGaA Recent Developments/Updates

### 7.6.6 HELLA GmbH & Co. KGaA Competitive Strengths & Weaknesses

## 7.7 TE Connectivity

### 7.7.1 TE Connectivity Details

### 7.7.2 TE Connectivity Major Business

### 7.7.3 TE Connectivity Vehicle Sensing System Product and Services

### 7.7.4 TE Connectivity Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.7.5 TE Connectivity Recent Developments/Updates

### 7.7.6 TE Connectivity Competitive Strengths & Weaknesses

## 7.8 Mitsubishi Electric Corporation

### 7.8.1 Mitsubishi Electric Corporation Details

### 7.8.2 Mitsubishi Electric Corporation Major Business

### 7.8.3 Mitsubishi Electric Corporation Vehicle Sensing System Product and Services

### 7.8.4 Mitsubishi Electric Corporation Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.8.5 Mitsubishi Electric Corporation Recent Developments/Updates

- 7.8.6 Mitsubishi Electric Corporation Competitive Strengths & Weaknesses
- 7.9 Infineon Technologies AG
  - 7.9.1 Infineon Technologies AG Details
  - 7.9.2 Infineon Technologies AG Major Business
  - 7.9.3 Infineon Technologies AG Vehicle Sensing System Product and Services
  - 7.9.4 Infineon Technologies AG Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Infineon Technologies AG Recent Developments/Updates
  - 7.9.6 Infineon Technologies AG Competitive Strengths & Weaknesses
- 7.10 CTS Corporation
  - 7.10.1 CTS Corporation Details
  - 7.10.2 CTS Corporation Major Business
  - 7.10.3 CTS Corporation Vehicle Sensing System Product and Services
  - 7.10.4 CTS Corporation Vehicle Sensing System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 CTS Corporation Recent Developments/Updates
  - 7.10.6 CTS Corporation Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Vehicle Sensing System Industry Chain
- 8.2 Vehicle Sensing System Upstream Analysis
  - 8.2.1 Vehicle Sensing System Core Raw Materials
  - 8.2.2 Main Manufacturers of Vehicle Sensing System Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Vehicle Sensing System Production Mode
- 8.6 Vehicle Sensing System Procurement Model
- 8.7 Vehicle Sensing System Industry Sales Model and Sales Channels
  - 8.7.1 Vehicle Sensing System Sales Model
  - 8.7.2 Vehicle Sensing System 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 Vehicle Sensing System Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Vehicle Sensing System Production Value by Region (2018-2023) & (USD Million)

Table 3. World Vehicle Sensing System Production Value by Region (2024-2029) & (USD Million)

Table 4. World Vehicle Sensing System Production Value Market Share by Region (2018-2023)

Table 5. World Vehicle Sensing System Production Value Market Share by Region (2024-2029)

Table 6. World Vehicle Sensing System Production by Region (2018-2023) & (K Units)

Table 7. World Vehicle Sensing System Production by Region (2024-2029) & (K Units)

Table 8. World Vehicle Sensing System Production Market Share by Region (2018-2023)

Table 9. World Vehicle Sensing System Production Market Share by Region (2024-2029)

Table 10. World Vehicle Sensing System Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Vehicle Sensing System Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Vehicle Sensing System Major Market Trends

Table 13. World Vehicle Sensing System Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Vehicle Sensing System Consumption by Region (2018-2023) & (K Units)

Table 15. World Vehicle Sensing System Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Vehicle Sensing System Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Vehicle Sensing System Producers in 2022

Table 18. World Vehicle Sensing System Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Vehicle Sensing System Producers in 2022

Table 20. World Vehicle Sensing System Average Price by Manufacturer (2018-2023) &

(US\$/Unit)

Table 21. Global Vehicle Sensing System Company Evaluation Quadrant

Table 22. World Vehicle Sensing System Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Vehicle Sensing System Production Site of Key Manufacturer

Table 24. Vehicle Sensing System Market: Company Product Type Footprint

Table 25. Vehicle Sensing System Market: Company Product Application Footprint

Table 26. Vehicle Sensing System Competitive Factors

Table 27. Vehicle Sensing System New Entrant and Capacity Expansion Plans

Table 28. Vehicle Sensing System Mergers & Acquisitions Activity

Table 29. United States VS China Vehicle Sensing System Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Vehicle Sensing System Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Vehicle Sensing System Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Vehicle Sensing System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Vehicle Sensing System Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Vehicle Sensing System Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Vehicle Sensing System Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Vehicle Sensing System Production Market Share (2018-2023)

Table 37. China Based Vehicle Sensing System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Vehicle Sensing System Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Vehicle Sensing System Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Vehicle Sensing System Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Vehicle Sensing System Production Market Share (2018-2023)

Table 42. Rest of World Based Vehicle Sensing System Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Vehicle Sensing System Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Vehicle Sensing System Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Vehicle Sensing System Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Vehicle Sensing System Production Market Share (2018-2023)

Table 47. World Vehicle Sensing System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Vehicle Sensing System Production by Type (2018-2023) & (K Units)

Table 49. World Vehicle Sensing System Production by Type (2024-2029) & (K Units)

Table 50. World Vehicle Sensing System Production Value by Type (2018-2023) & (USD Million)

Table 51. World Vehicle Sensing System Production Value by Type (2024-2029) & (USD Million)

Table 52. World Vehicle Sensing System Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Vehicle Sensing System Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Vehicle Sensing System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Vehicle Sensing System Production by Application (2018-2023) & (K Units)

Table 56. World Vehicle Sensing System Production by Application (2024-2029) & (K Units)

Table 57. World Vehicle Sensing System Production Value by Application (2018-2023) & (USD Million)

Table 58. World Vehicle Sensing System Production Value by Application (2024-2029) & (USD Million)

Table 59. World Vehicle Sensing System Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Vehicle Sensing System Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. ZF Friedrichshafen AG Basic Information, Manufacturing Base and Competitors

Table 62. ZF Friedrichshafen AG Major Business

Table 63. ZF Friedrichshafen AG Vehicle Sensing System Product and Services

Table 64. ZF Friedrichshafen AG Vehicle Sensing System Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. ZF Friedrichshafen AG Recent Developments/Updates

Table 66. ZF Friedrichshafen AG Competitive Strengths & Weaknesses

Table 67. Denso Corporation Basic Information, Manufacturing Base and Competitors

Table 68. Denso Corporation Major Business

Table 69. Denso Corporation Vehicle Sensing System Product and Services

Table 70. Denso Corporation Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Denso Corporation Recent Developments/Updates

Table 72. Denso Corporation Competitive Strengths & Weaknesses

Table 73. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 74. Renesas Electronics Major Business

Table 75. Renesas Electronics Vehicle Sensing System Product and Services

Table 76. Renesas Electronics Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Renesas Electronics Recent Developments/Updates

Table 78. Renesas Electronics Competitive Strengths & Weaknesses

Table 79. Valeo Groupe Basic Information, Manufacturing Base and Competitors

Table 80. Valeo Groupe Major Business

Table 81. Valeo Groupe Vehicle Sensing System Product and Services

Table 82. Valeo Groupe Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Valeo Groupe Recent Developments/Updates

Table 84. Valeo Groupe Competitive Strengths & Weaknesses

Table 85. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 86. STMicroelectronics Major Business

Table 87. STMicroelectronics Vehicle Sensing System Product and Services

Table 88. STMicroelectronics Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. STMicroelectronics Recent Developments/Updates

Table 90. STMicroelectronics Competitive Strengths & Weaknesses

Table 91. HELLA GmbH & Co. KGaA Basic Information, Manufacturing Base and Competitors

Table 92. HELLA GmbH & Co. KGaA Major Business

Table 93. HELLA GmbH & Co. KGaA Vehicle Sensing System Product and Services

Table 94. HELLA GmbH & Co. KGaA Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. HELLA GmbH & Co. KGaA Recent Developments/Updates

Table 96. HELLA GmbH & Co. KGaA Competitive Strengths & Weaknesses

Table 97. TE Connectivity Basic Information, Manufacturing Base and Competitors

Table 98. TE Connectivity Major Business

Table 99. TE Connectivity Vehicle Sensing System Product and Services

Table 100. TE Connectivity Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. TE Connectivity Recent Developments/Updates

Table 102. TE Connectivity Competitive Strengths & Weaknesses

Table 103. Mitsubishi Electric Corporation Basic Information, Manufacturing Base and Competitors

Table 104. Mitsubishi Electric Corporation Major Business

Table 105. Mitsubishi Electric Corporation Vehicle Sensing System Product and Services

Table 106. Mitsubishi Electric Corporation Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Mitsubishi Electric Corporation Recent Developments/Updates

Table 108. Mitsubishi Electric Corporation Competitive Strengths & Weaknesses

Table 109. Infineon Technologies AG Basic Information, Manufacturing Base and Competitors

Table 110. Infineon Technologies AG Major Business

Table 111. Infineon Technologies AG Vehicle Sensing System Product and Services

Table 112. Infineon Technologies AG Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Infineon Technologies AG Recent Developments/Updates

Table 114. CTS Corporation Basic Information, Manufacturing Base and Competitors

Table 115. CTS Corporation Major Business

Table 116. CTS Corporation Vehicle Sensing System Product and Services

Table 117. CTS Corporation Vehicle Sensing System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of Vehicle Sensing System Upstream (Raw Materials)

Table 119. Vehicle Sensing System Typical Customers



Table 120. Vehicle Sensing System Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Vehicle Sensing System Picture
- Figure 2. World Vehicle Sensing System Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Vehicle Sensing System Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Vehicle Sensing System Production (2018-2029) & (K Units)
- Figure 5. World Vehicle Sensing System Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Vehicle Sensing System Production Value Market Share by Region (2018-2029)
- Figure 7. World Vehicle Sensing System Production Market Share by Region (2018-2029)
- Figure 8. North America Vehicle Sensing System Production (2018-2029) & (K Units)
- Figure 9. Europe Vehicle Sensing System Production (2018-2029) & (K Units)
- Figure 10. China Vehicle Sensing System Production (2018-2029) & (K Units)
- Figure 11. Japan Vehicle Sensing System Production (2018-2029) & (K Units)
- Figure 12. South Korea Vehicle Sensing System Production (2018-2029) & (K Units)
- Figure 13. India Vehicle Sensing System Production (2018-2029) & (K Units)
- Figure 14. Vehicle Sensing System Market Drivers
- Figure 15. Factors Affecting Demand
- Figure 16. World Vehicle Sensing System Consumption (2018-2029) & (K Units)
- Figure 17. World Vehicle Sensing System Consumption Market Share by Region (2018-2029)
- Figure 18. United States Vehicle Sensing System Consumption (2018-2029) & (K Units)
- Figure 19. China Vehicle Sensing System Consumption (2018-2029) & (K Units)
- Figure 20. Europe Vehicle Sensing System Consumption (2018-2029) & (K Units)
- Figure 21. Japan Vehicle Sensing System Consumption (2018-2029) & (K Units)
- Figure 22. South Korea Vehicle Sensing System Consumption (2018-2029) & (K Units)
- Figure 23. ASEAN Vehicle Sensing System Consumption (2018-2029) & (K Units)
- Figure 24. India Vehicle Sensing System Consumption (2018-2029) & (K Units)
- Figure 25. Producer Shipments of Vehicle Sensing System by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 26. Global Four-firm Concentration Ratios (CR4) for Vehicle Sensing System Markets in 2022
- Figure 27. Global Four-firm Concentration Ratios (CR8) for Vehicle Sensing System Markets in 2022

Figure 28. United States VS China: Vehicle Sensing System Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Vehicle Sensing System Production Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States VS China: Vehicle Sensing System Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 31. United States Based Manufacturers Vehicle Sensing System Production Market Share 2022

Figure 32. China Based Manufacturers Vehicle Sensing System Production Market Share 2022

Figure 33. Rest of World Based Manufacturers Vehicle Sensing System Production Market Share 2022

Figure 34. World Vehicle Sensing System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 35. World Vehicle Sensing System Production Value Market Share by Type in 2022

Figure 36. Lidar

Figure 37. GPS

Figure 38. Ultrasonic

Figure 39. World Vehicle Sensing System Production Market Share by Type (2018-2029)

Figure 40. World Vehicle Sensing System Production Value Market Share by Type (2018-2029)

Figure 41. World Vehicle Sensing System Average Price by Type (2018-2029) & (US\$/Unit)

Figure 42. World Vehicle Sensing System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 43. World Vehicle Sensing System Production Value Market Share by Application in 2022

Figure 44. Powertrain

Figure 45. Safety

Figure 46. Telematic

Figure 47. Others

Figure 48. World Vehicle Sensing System Production Market Share by Application (2018-2029)

Figure 49. World Vehicle Sensing System Production Value Market Share by Application (2018-2029)

Figure 50. World Vehicle Sensing System Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. Vehicle Sensing System Industry Chain

Figure 52. Vehicle Sensing System Procurement Model

Figure 53. Vehicle Sensing System Sales Model

Figure 54. Vehicle Sensing System Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

## I would like to order

Product name: Global Vehicle Sensing System Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G002393D1D14EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G002393D1D14EN.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