

Global Automotive Camera Sensor Market Growth 2025-2031

<https://marketpublishers.com/r/G32EAE4F4B51EN.html>

Date: November 2025

Pages: 101

Price: US\$ 3,660.00 (Single User License)

ID: G32EAE4F4B51EN

Abstracts

The global Automotive Camera Sensor market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

LP Information, Inc. (LPI) ' newest research report, the “Automotive Camera Sensor Industry Forecast” looks at past sales and reviews total world Automotive Camera Sensor sales in 2024, providing a comprehensive analysis by region and market sector of projected Automotive Camera Sensor sales for 2025 through 2031. With Automotive Camera Sensor sales broken down by region, market sector and sub-sector, this report

provides a detailed analysis in US\$ millions of the world Automotive Camera Sensor industry.

This Insight Report provides a comprehensive analysis of the global Automotive Camera Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive Camera Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Camera Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Camera Sensor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive Camera Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Camera Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Complementary Metal Oxide Semiconductor (CMOS)

Charge-Coupled Device (CCD)

Segmentation by Application:

Lane Departure Warning (LDW)

Traffic Sign Recognition (TSR)

Surround View

Road Vulnerability Detection

Driver Monitoring System (DMS)

Occupancy Detection

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

OmniVision Technologies Inc.

ON Semiconductor

Panasonic Corp.

STMicroelectronics Inc.

Aptiv PLC

Autoliv Inc.

Continental AG

Infineon Technologies AG

Pixelplus Co. Ltd.

Teledyne Technologies Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Camera Sensor market?

What factors are driving Automotive Camera Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive Camera Sensor market opportunities vary by end market size?

How does Automotive Camera Sensor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Automotive Camera Sensor Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Automotive Camera Sensor by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Automotive Camera Sensor by Country/Region, 2020, 2024 & 2031
- 2.2 Automotive Camera Sensor Segment by Type
 - 2.2.1 Complementary Metal Oxide Semiconductor (CMOS)
 - 2.2.2 Charge-Coupled Device (CCD)
- 2.3 Automotive Camera Sensor Sales by Type
 - 2.3.1 Global Automotive Camera Sensor Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Automotive Camera Sensor Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Automotive Camera Sensor Sale Price by Type (2020-2025)
- 2.4 Automotive Camera Sensor Segment by Application
 - 2.4.1 Lane Departure Warning (LDW)
 - 2.4.2 Traffic Sign Recognition (TSR)
 - 2.4.3 Surround View
 - 2.4.4 Road Vulnerability Detection
 - 2.4.5 Driver Monitoring System (DMS)
 - 2.4.6 Occupancy Detection
- 2.5 Automotive Camera Sensor Sales by Application
 - 2.5.1 Global Automotive Camera Sensor Sale Market Share by Application (2020-2025)

2.5.2 Global Automotive Camera Sensor Revenue and Market Share by Application (2020-2025)

2.5.3 Global Automotive Camera Sensor Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Automotive Camera Sensor Breakdown Data by Company

3.1.1 Global Automotive Camera Sensor Annual Sales by Company (2020-2025)

3.1.2 Global Automotive Camera Sensor Sales Market Share by Company (2020-2025)

3.2 Global Automotive Camera Sensor Annual Revenue by Company (2020-2025)

3.2.1 Global Automotive Camera Sensor Revenue by Company (2020-2025)

3.2.2 Global Automotive Camera Sensor Revenue Market Share by Company (2020-2025)

3.3 Global Automotive Camera Sensor Sale Price by Company

3.4 Key Manufacturers Automotive Camera Sensor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive Camera Sensor Product Location Distribution

3.4.2 Players Automotive Camera Sensor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE CAMERA SENSOR BY GEOGRAPHIC REGION

4.1 World Historic Automotive Camera Sensor Market Size by Geographic Region (2020-2025)

4.1.1 Global Automotive Camera Sensor Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Automotive Camera Sensor Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Automotive Camera Sensor Market Size by Country/Region (2020-2025)

4.2.1 Global Automotive Camera Sensor Annual Sales by Country/Region (2020-2025)

4.2.2 Global Automotive Camera Sensor Annual Revenue by Country/Region (2020-2025)

- 4.3 Americas Automotive Camera Sensor Sales Growth
- 4.4 APAC Automotive Camera Sensor Sales Growth
- 4.5 Europe Automotive Camera Sensor Sales Growth
- 4.6 Middle East & Africa Automotive Camera Sensor Sales Growth

5 AMERICAS

- 5.1 Americas Automotive Camera Sensor Sales by Country
 - 5.1.1 Americas Automotive Camera Sensor Sales by Country (2020-2025)
 - 5.1.2 Americas Automotive Camera Sensor Revenue by Country (2020-2025)
- 5.2 Americas Automotive Camera Sensor Sales by Type (2020-2025)
- 5.3 Americas Automotive Camera Sensor Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Automotive Camera Sensor Sales by Region
 - 6.1.1 APAC Automotive Camera Sensor Sales by Region (2020-2025)
 - 6.1.2 APAC Automotive Camera Sensor Revenue by Region (2020-2025)
- 6.2 APAC Automotive Camera Sensor Sales by Type (2020-2025)
- 6.3 APAC Automotive Camera Sensor Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Automotive Camera Sensor by Country
 - 7.1.1 Europe Automotive Camera Sensor Sales by Country (2020-2025)
 - 7.1.2 Europe Automotive Camera Sensor Revenue by Country (2020-2025)
- 7.2 Europe Automotive Camera Sensor Sales by Type (2020-2025)
- 7.3 Europe Automotive Camera Sensor Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Automotive Camera Sensor by Country

8.1.1 Middle East & Africa Automotive Camera Sensor Sales by Country (2020-2025)

8.1.2 Middle East & Africa Automotive Camera Sensor Revenue by Country (2020-2025)

8.2 Middle East & Africa Automotive Camera Sensor Sales by Type (2020-2025)

8.3 Middle East & Africa Automotive Camera Sensor Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Automotive Camera Sensor

10.3 Manufacturing Process Analysis of Automotive Camera Sensor

10.4 Industry Chain Structure of Automotive Camera Sensor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive Camera Sensor Distributors

11.3 Automotive Camera Sensor Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE CAMERA SENSOR BY GEOGRAPHIC REGION

12.1 Global Automotive Camera Sensor Market Size Forecast by Region

12.1.1 Global Automotive Camera Sensor Forecast by Region (2026-2031)

12.1.2 Global Automotive Camera Sensor Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Automotive Camera Sensor Forecast by Type (2026-2031)

12.7 Global Automotive Camera Sensor Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 OmniVision Technologies Inc.

13.1.1 OmniVision Technologies Inc. Company Information

13.1.2 OmniVision Technologies Inc. Automotive Camera Sensor Product Portfolios and Specifications

13.1.3 OmniVision Technologies Inc. Automotive Camera Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 OmniVision Technologies Inc. Main Business Overview

13.1.5 OmniVision Technologies Inc. Latest Developments

13.2 ON Semiconductor

13.2.1 ON Semiconductor Company Information

13.2.2 ON Semiconductor Automotive Camera Sensor Product Portfolios and Specifications

13.2.3 ON Semiconductor Automotive Camera Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 ON Semiconductor Main Business Overview

13.2.5 ON Semiconductor Latest Developments

13.3 Panasonic Corp.

13.3.1 Panasonic Corp. Company Information

13.3.2 Panasonic Corp. Automotive Camera Sensor Product Portfolios and Specifications

13.3.3 Panasonic Corp. Automotive Camera Sensor Sales, Revenue, Price and Gross

Margin (2020-2025)

13.3.4 Panasonic Corp. Main Business Overview

13.3.5 Panasonic Corp. Latest Developments

13.4 STMicroelectronics Inc.

13.4.1 STMicroelectronics Inc. Company Information

13.4.2 STMicroelectronics Inc. Automotive Camera Sensor Product Portfolios and Specifications

13.4.3 STMicroelectronics Inc. Automotive Camera Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 STMicroelectronics Inc. Main Business Overview

13.4.5 STMicroelectronics Inc. Latest Developments

13.5 Aptiv PLC

13.5.1 Aptiv PLC Company Information

13.5.2 Aptiv PLC Automotive Camera Sensor Product Portfolios and Specifications

13.5.3 Aptiv PLC Automotive Camera Sensor Sales, Revenue, Price and Gross

Margin (2020-2025)

13.5.4 Aptiv PLC Main Business Overview

13.5.5 Aptiv PLC Latest Developments

13.6 Autoliv Inc.

13.6.1 Autoliv Inc. Company Information

13.6.2 Autoliv Inc. Automotive Camera Sensor Product Portfolios and Specifications

13.6.3 Autoliv Inc. Automotive Camera Sensor Sales, Revenue, Price and Gross

Margin (2020-2025)

13.6.4 Autoliv Inc. Main Business Overview

13.6.5 Autoliv Inc. Latest Developments

13.7 Continental AG

13.7.1 Continental AG Company Information

13.7.2 Continental AG Automotive Camera Sensor Product Portfolios and

Specifications

13.7.3 Continental AG Automotive Camera Sensor Sales, Revenue, Price and Gross

Margin (2020-2025)

13.7.4 Continental AG Main Business Overview

13.7.5 Continental AG Latest Developments

13.8 Infineon Technologies AG

13.8.1 Infineon Technologies AG Company Information

13.8.2 Infineon Technologies AG Automotive Camera Sensor Product Portfolios and Specifications

13.8.3 Infineon Technologies AG Automotive Camera Sensor Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.8.4 Infineon Technologies AG Main Business Overview
- 13.8.5 Infineon Technologies AG Latest Developments
- 13.9 Pixelplus Co. Ltd.
 - 13.9.1 Pixelplus Co. Ltd. Company Information
 - 13.9.2 Pixelplus Co. Ltd. Automotive Camera Sensor Product Portfolios and Specifications
 - 13.9.3 Pixelplus Co. Ltd. Automotive Camera Sensor Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Pixelplus Co. Ltd. Main Business Overview
 - 13.9.5 Pixelplus Co. Ltd. Latest Developments
- 13.10 Teledyne Technologies Inc.
 - 13.10.1 Teledyne Technologies Inc. Company Information
 - 13.10.2 Teledyne Technologies Inc. Automotive Camera Sensor Product Portfolios and Specifications
 - 13.10.3 Teledyne Technologies Inc. Automotive Camera Sensor Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Teledyne Technologies Inc. Main Business Overview
 - 13.10.5 Teledyne Technologies Inc. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Automotive Camera Sensor Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Automotive Camera Sensor Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Complementary Metal Oxide Semiconductor (CMOS)

Table 4. Major Players of Charge-Coupled Device (CCD)

Table 5. Global Automotive Camera Sensor Sales by Type (2020-2025) & (K Units)

Table 6. Global Automotive Camera Sensor Sales Market Share by Type (2020-2025)

Table 7. Global Automotive Camera Sensor Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Automotive Camera Sensor Revenue Market Share by Type (2020-2025)

Table 9. Global Automotive Camera Sensor Sale Price by Type (2020-2025) & (US\$/Unit)

Table 10. Global Automotive Camera Sensor Sale by Application (2020-2025) & (K Units)

Table 11. Global Automotive Camera Sensor Sale Market Share by Application (2020-2025)

Table 12. Global Automotive Camera Sensor Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Automotive Camera Sensor Revenue Market Share by Application (2020-2025)

Table 14. Global Automotive Camera Sensor Sale Price by Application (2020-2025) & (US\$/Unit)

Table 15. Global Automotive Camera Sensor Sales by Company (2020-2025) & (K Units)

Table 16. Global Automotive Camera Sensor Sales Market Share by Company (2020-2025)

Table 17. Global Automotive Camera Sensor Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Automotive Camera Sensor Revenue Market Share by Company (2020-2025)

Table 19. Global Automotive Camera Sensor Sale Price by Company (2020-2025) & (US\$/Unit)

Table 20. Key Manufacturers Automotive Camera Sensor Producing Area Distribution and Sales Area

- Table 21. Players Automotive Camera Sensor Products Offered
- Table 22. Automotive Camera Sensor Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global Automotive Camera Sensor Sales by Geographic Region (2020-2025) & (K Units)
- Table 26. Global Automotive Camera Sensor Sales Market Share Geographic Region (2020-2025)
- Table 27. Global Automotive Camera Sensor Revenue by Geographic Region (2020-2025) & (\$ millions)
- Table 28. Global Automotive Camera Sensor Revenue Market Share by Geographic Region (2020-2025)
- Table 29. Global Automotive Camera Sensor Sales by Country/Region (2020-2025) & (K Units)
- Table 30. Global Automotive Camera Sensor Sales Market Share by Country/Region (2020-2025)
- Table 31. Global Automotive Camera Sensor Revenue by Country/Region (2020-2025) & (\$ millions)
- Table 32. Global Automotive Camera Sensor Revenue Market Share by Country/Region (2020-2025)
- Table 33. Americas Automotive Camera Sensor Sales by Country (2020-2025) & (K Units)
- Table 34. Americas Automotive Camera Sensor Sales Market Share by Country (2020-2025)
- Table 35. Americas Automotive Camera Sensor Revenue by Country (2020-2025) & (\$ millions)
- Table 36. Americas Automotive Camera Sensor Sales by Type (2020-2025) & (K Units)
- Table 37. Americas Automotive Camera Sensor Sales by Application (2020-2025) & (K Units)
- Table 38. APAC Automotive Camera Sensor Sales by Region (2020-2025) & (K Units)
- Table 39. APAC Automotive Camera Sensor Sales Market Share by Region (2020-2025)
- Table 40. APAC Automotive Camera Sensor Revenue by Region (2020-2025) & (\$ millions)
- Table 41. APAC Automotive Camera Sensor Sales by Type (2020-2025) & (K Units)
- Table 42. APAC Automotive Camera Sensor Sales by Application (2020-2025) & (K Units)
- Table 43. Europe Automotive Camera Sensor Sales by Country (2020-2025) & (K Units)

Table 44. Europe Automotive Camera Sensor Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Automotive Camera Sensor Sales by Type (2020-2025) & (K Units)

Table 46. Europe Automotive Camera Sensor Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa Automotive Camera Sensor Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa Automotive Camera Sensor Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Automotive Camera Sensor Sales by Type (2020-2025) & (K Units)

Table 50. Middle East & Africa Automotive Camera Sensor Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Automotive Camera Sensor

Table 52. Key Market Challenges & Risks of Automotive Camera Sensor

Table 53. Key Industry Trends of Automotive Camera Sensor

Table 54. Automotive Camera Sensor Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Automotive Camera Sensor Distributors List

Table 57. Automotive Camera Sensor Customer List

Table 58. Global Automotive Camera Sensor Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global Automotive Camera Sensor Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Automotive Camera Sensor Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas Automotive Camera Sensor Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Automotive Camera Sensor Sales Forecast by Region (2026-2031) & (K Units)

Table 63. APAC Automotive Camera Sensor Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Automotive Camera Sensor Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe Automotive Camera Sensor Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Automotive Camera Sensor Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa Automotive Camera Sensor Revenue Forecast by

Country (2026-2031) & (\$ millions)

Table 68. Global Automotive Camera Sensor Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global Automotive Camera Sensor Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Automotive Camera Sensor Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global Automotive Camera Sensor Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. OmniVision Technologies Inc. Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 73. OmniVision Technologies Inc. Automotive Camera Sensor Product Portfolios and Specifications

Table 74. OmniVision Technologies Inc. Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 75. OmniVision Technologies Inc. Main Business

Table 76. OmniVision Technologies Inc. Latest Developments

Table 77. ON Semiconductor Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 78. ON Semiconductor Automotive Camera Sensor Product Portfolios and Specifications

Table 79. ON Semiconductor Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 80. ON Semiconductor Main Business

Table 81. ON Semiconductor Latest Developments

Table 82. Panasonic Corp. Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 83. Panasonic Corp. Automotive Camera Sensor Product Portfolios and Specifications

Table 84. Panasonic Corp. Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 85. Panasonic Corp. Main Business

Table 86. Panasonic Corp. Latest Developments

Table 87. STMicroelectronics Inc. Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 88. STMicroelectronics Inc. Automotive Camera Sensor Product Portfolios and Specifications

Table 89. STMicroelectronics Inc. Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 90. STMicroelectronics Inc. Main Business

Table 91. STMicroelectronics Inc. Latest Developments

Table 92. Aptiv PLC Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 93. Aptiv PLC Automotive Camera Sensor Product Portfolios and Specifications

Table 94. Aptiv PLC Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 95. Aptiv PLC Main Business

Table 96. Aptiv PLC Latest Developments

Table 97. Autoliv Inc. Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 98. Autoliv Inc. Automotive Camera Sensor Product Portfolios and Specifications

Table 99. Autoliv Inc. Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 100. Autoliv Inc. Main Business

Table 101. Autoliv Inc. Latest Developments

Table 102. Continental AG Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 103. Continental AG Automotive Camera Sensor Product Portfolios and Specifications

Table 104. Continental AG Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 105. Continental AG Main Business

Table 106. Continental AG Latest Developments

Table 107. Infineon Technologies AG Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 108. Infineon Technologies AG Automotive Camera Sensor Product Portfolios and Specifications

Table 109. Infineon Technologies AG Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 110. Infineon Technologies AG Main Business

Table 111. Infineon Technologies AG Latest Developments

Table 112. Pixelplus Co. Ltd. Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 113. Pixelplus Co. Ltd. Automotive Camera Sensor Product Portfolios and Specifications

Table 114. Pixelplus Co. Ltd. Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 115. Pixelplus Co. Ltd. Main Business

Table 116. Pixelplus Co. Ltd. Latest Developments

Table 117. Teledyne Technologies Inc. Basic Information, Automotive Camera Sensor Manufacturing Base, Sales Area and Its Competitors

Table 118. Teledyne Technologies Inc. Automotive Camera Sensor Product Portfolios and Specifications

Table 119. Teledyne Technologies Inc. Automotive Camera Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 120. Teledyne Technologies Inc. Main Business

Table 121. Teledyne Technologies Inc. Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Automotive Camera Sensor

Figure 2. Automotive Camera Sensor Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Automotive Camera Sensor Sales Growth Rate 2020-2031 (K Units)

Figure 7. Global Automotive Camera Sensor Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. Automotive Camera Sensor Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. Automotive Camera Sensor Sales Market Share by Country/Region (2024)

Figure 10. Automotive Camera Sensor Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Complementary Metal Oxide Semiconductor (CMOS)

Figure 12. Product Picture of Charge-Coupled Device (CCD)

Figure 13. Global Automotive Camera Sensor Sales Market Share by Type in 2025

Figure 14. Global Automotive Camera Sensor Revenue Market Share by Type (2020-2025)

Figure 15. Automotive Camera Sensor Consumed in Lane Departure Warning (LDW)

Figure 16. Global Automotive Camera Sensor Market: Lane Departure Warning (LDW) (2020-2025) & (K Units)

Figure 17. Automotive Camera Sensor Consumed in Traffic Sign Recognition (TSR)

Figure 18. Global Automotive Camera Sensor Market: Traffic Sign Recognition (TSR) (2020-2025) & (K Units)

Figure 19. Automotive Camera Sensor Consumed in Surround View

Figure 20. Global Automotive Camera Sensor Market: Surround View (2020-2025) & (K Units)

Figure 21. Automotive Camera Sensor Consumed in Road Vulnerability Detection

Figure 22. Global Automotive Camera Sensor Market: Road Vulnerability Detection (2020-2025) & (K Units)

Figure 23. Automotive Camera Sensor Consumed in Driver Monitoring System (DMS)

Figure 24. Global Automotive Camera Sensor Market: Driver Monitoring System (DMS) (2020-2025) & (K Units)

Figure 25. Automotive Camera Sensor Consumed in Occupancy Detection

Figure 26. Global Automotive Camera Sensor Market: Occupancy Detection

(2020-2025) & (K Units)

Figure 27. Global Automotive Camera Sensor Sale Market Share by Application (2024)

Figure 28. Global Automotive Camera Sensor Revenue Market Share by Application in 2025

Figure 29. Automotive Camera Sensor Sales by Company in 2025 (K Units)

Figure 30. Global Automotive Camera Sensor Sales Market Share by Company in 2025

Figure 31. Automotive Camera Sensor Revenue by Company in 2025 (\$ millions)

Figure 32. Global Automotive Camera Sensor Revenue Market Share by Company in 2025

Figure 33. Global Automotive Camera Sensor Sales Market Share by Geographic Region (2020-2025)

Figure 34. Global Automotive Camera Sensor Revenue Market Share by Geographic Region in 2025

Figure 35. Americas Automotive Camera Sensor Sales 2020-2025 (K Units)

Figure 36. Americas Automotive Camera Sensor Revenue 2020-2025 (\$ millions)

Figure 37. APAC Automotive Camera Sensor Sales 2020-2025 (K Units)

Figure 38. APAC Automotive Camera Sensor Revenue 2020-2025 (\$ millions)

Figure 39. Europe Automotive Camera Sensor Sales 2020-2025 (K Units)

Figure 40. Europe Automotive Camera Sensor Revenue 2020-2025 (\$ millions)

Figure 41. Middle East & Africa Automotive Camera Sensor Sales 2020-2025 (K Units)

Figure 42. Middle East & Africa Automotive Camera Sensor Revenue 2020-2025 (\$ millions)

Figure 43. Americas Automotive Camera Sensor Sales Market Share by Country in 2025

Figure 44. Americas Automotive Camera Sensor Revenue Market Share by Country (2020-2025)

Figure 45. Americas Automotive Camera Sensor Sales Market Share by Type (2020-2025)

Figure 46. Americas Automotive Camera Sensor Sales Market Share by Application (2020-2025)

Figure 47. United States Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 48. Canada Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 49. Mexico Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 50. Brazil Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 51. APAC Automotive Camera Sensor Sales Market Share by Region in 2025

Figure 52. APAC Automotive Camera Sensor Revenue Market Share by Region (2020-2025)

Figure 53. APAC Automotive Camera Sensor Sales Market Share by Type (2020-2025)

Figure 54. APAC Automotive Camera Sensor Sales Market Share by Application (2020-2025)

Figure 55. China Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 56. Japan Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 57. South Korea Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 58. Southeast Asia Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 59. India Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 60. Australia Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 61. China Taiwan Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 62. Europe Automotive Camera Sensor Sales Market Share by Country in 2025

Figure 63. Europe Automotive Camera Sensor Revenue Market Share by Country (2020-2025)

Figure 64. Europe Automotive Camera Sensor Sales Market Share by Type (2020-2025)

Figure 65. Europe Automotive Camera Sensor Sales Market Share by Application (2020-2025)

Figure 66. Germany Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 67. France Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 68. UK Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 69. Italy Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 70. Russia Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 71. Middle East & Africa Automotive Camera Sensor Sales Market Share by Country (2020-2025)

Figure 72. Middle East & Africa Automotive Camera Sensor Sales Market Share by Type (2020-2025)

Figure 73. Middle East & Africa Automotive Camera Sensor Sales Market Share by Application (2020-2025)

Figure 74. Egypt Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 75. South Africa Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 76. Israel Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 77. Turkey Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 78. GCC Countries Automotive Camera Sensor Revenue Growth 2020-2025 (\$ millions)

Figure 79. Manufacturing Cost Structure Analysis of Automotive Camera Sensor in 2025

Figure 80. Manufacturing Process Analysis of Automotive Camera Sensor

Figure 81. Industry Chain Structure of Automotive Camera Sensor

Figure 82. Channels of Distribution

Figure 83. Global Automotive Camera Sensor Sales Market Forecast by Region (2026-2031)

Figure 84. Global Automotive Camera Sensor Revenue Market Share Forecast by Region (2026-2031)

Figure 85. Global Automotive Camera Sensor Sales Market Share Forecast by Type (2026-2031)

Figure 86. Global Automotive Camera Sensor Revenue Market Share Forecast by Type (2026-2031)

Figure 87. Global Automotive Camera Sensor Sales Market Share Forecast by Application (2026-2031)

Figure 88. Global Automotive Camera Sensor Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Automotive Camera Sensor Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G32EAE4F4B51EN.html>

Price: US\$ 3,660.00 (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/G32EAE4F4B51EN.html>