

# Global Vision-based Automotive Gesture Recognition Systems Market Growth 2026-2032

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## Abstracts

The global Vision-based Automotive Gesture Recognition Systems market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Vision-based automotive gesture recognition systems are advanced technologies that use cameras and computer vision algorithms to interpret hand and body gestures as inputs for controlling various in-car functions. These systems enhance the user experience by allowing drivers and passengers to interact with the vehicle's infotainment, navigation, or other systems through simple gestures, without touching buttons or screens.

United States market for Vision-based Automotive Gesture Recognition Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Vision-based Automotive Gesture Recognition Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Vision-based Automotive Gesture Recognition Systems is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Vision-based Automotive Gesture Recognition Systems players cover Apple Inc., Cognitec Systems GmbH, Continental AG, Eyesight Technologies Ltd., Aptiv PLC, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Vision-based Automotive Gesture Recognition Systems Industry Forecast” looks at past sales and reviews total world Vision-based Automotive Gesture Recognition Systems sales in 2025, providing a comprehensive analysis by region and market sector of projected Vision-based Automotive Gesture Recognition Systems sales for 2026 through 2032. With Vision-based Automotive Gesture Recognition Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Vision-based Automotive Gesture Recognition Systems industry.

This Insight Report provides a comprehensive analysis of the global Vision-based Automotive Gesture Recognition Systems 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 Vision-based Automotive Gesture Recognition Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Vision-based Automotive Gesture Recognition Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Vision-based Automotive Gesture Recognition Systems 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 Vision-based Automotive Gesture Recognition Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of Vision-based Automotive Gesture Recognition Systems market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

In-Car Entertainment Control Gesture Recognition

Navigation System Gesture Recognition

Vehicle Control Gesture Recognition

**Segmentation by Application:**

Conventional Energy Vehicle

New Energy Vehicles

**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.

Apple Inc.

Cognitec Systems GmbH

Continental AG

Eyesight Technologies Ltd.

Aptiv PLC

Gestigon GmbH

Harman International Industries, Inc.

Intel Corporation

Jabil Inc.

Melexis

Navtek Solutions

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Vision-based Automotive Gesture Recognition Systems market?

What factors are driving Vision-based Automotive Gesture Recognition Systems market growth, globally and by region?

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

How do Vision-based Automotive Gesture Recognition Systems market opportunities vary by end market size?

How does Vision-based Automotive Gesture Recognition Systems break out by Type, by Application?

**The report requires updating with new data and is sent in 48 hours after order is placed.**

## 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 Vision-based Automotive Gesture Recognition Systems Annual Sales 2021-2032

- 2.1.2 World Current & Future Analysis for Vision-based Automotive Gesture Recognition Systems by Geographic Region, 2021, 2025 & 2032

- 2.1.3 World Current & Future Analysis for Vision-based Automotive Gesture Recognition Systems by Country/Region, 2021, 2025 & 2032

#### 2.2 Vision-based Automotive Gesture Recognition Systems Segment by Type

- 2.2.1 In-Car Entertainment Control Gesture Recognition

- 2.2.2 Navigation System Gesture Recognition

- 2.2.3 Vehicle Control Gesture Recognition

- 2.2.4 Vision-based Automotive Gesture Recognition Systems Sales by Type

- 2.2.4.1 Global Vision-based Automotive Gesture Recognition Systems Sales Market Share by Type (2021-2026)

- 2.2.4.2 Global Vision-based Automotive Gesture Recognition Systems Revenue and Market Share by Type (2021-2026)

- 2.2.4.3 Global Vision-based Automotive Gesture Recognition Systems Sale Price by Type (2021-2026)

#### 2.3 Vision-based Automotive Gesture Recognition Systems Segment by Application

- 2.3.1 Conventional Energy Vehicle

- 2.3.2 New Energy Vehicles

- 2.3.3 Vision-based Automotive Gesture Recognition Systems Sales by Application

- 2.3.3.1 Global Vision-based Automotive Gesture Recognition Systems Sale Market Share by Application (2021-2026)

2.3.3.2 Global Vision-based Automotive Gesture Recognition Systems Revenue and Market Share by Application (2021-2026)

2.3.3.3 Global Vision-based Automotive Gesture Recognition Systems Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Vision-based Automotive Gesture Recognition Systems Breakdown Data by Company

3.1.1 Global Vision-based Automotive Gesture Recognition Systems Annual Sales by Company (2021-2026)

3.1.2 Global Vision-based Automotive Gesture Recognition Systems Sales Market Share by Company (2021-2026)

3.2 Global Vision-based Automotive Gesture Recognition Systems Annual Revenue by Company (2021-2026)

3.2.1 Global Vision-based Automotive Gesture Recognition Systems Revenue by Company (2021-2026)

3.2.2 Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Company (2021-2026)

3.3 Global Vision-based Automotive Gesture Recognition Systems Sale Price by Company

3.4 Key Manufacturers Vision-based Automotive Gesture Recognition Systems Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Vision-based Automotive Gesture Recognition Systems Product Location Distribution

3.4.2 Players Vision-based Automotive Gesture Recognition Systems Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR VISION-BASED AUTOMOTIVE GESTURE RECOGNITION SYSTEMS BY GEOGRAPHIC REGION**

4.1 World Historic Vision-based Automotive Gesture Recognition Systems Market Size by Geographic Region (2021-2026)

4.1.1 Global Vision-based Automotive Gesture Recognition Systems Annual Sales by

## Geographic Region (2021-2026)

4.1.2 Global Vision-based Automotive Gesture Recognition Systems Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Vision-based Automotive Gesture Recognition Systems Market Size by Country/Region (2021-2026)

4.2.1 Global Vision-based Automotive Gesture Recognition Systems Annual Sales by Country/Region (2021-2026)

4.2.2 Global Vision-based Automotive Gesture Recognition Systems Annual Revenue by Country/Region (2021-2026)

4.3 Americas Vision-based Automotive Gesture Recognition Systems Sales Growth

4.4 APAC Vision-based Automotive Gesture Recognition Systems Sales Growth

4.5 Europe Vision-based Automotive Gesture Recognition Systems Sales Growth

4.6 Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales Growth

## **5 AMERICAS**

5.1 Americas Vision-based Automotive Gesture Recognition Systems Sales by Country

5.1.1 Americas Vision-based Automotive Gesture Recognition Systems Sales by Country (2021-2026)

5.1.2 Americas Vision-based Automotive Gesture Recognition Systems Revenue by Country (2021-2026)

5.2 Americas Vision-based Automotive Gesture Recognition Systems Sales by Type (2021-2026)

5.3 Americas Vision-based Automotive Gesture Recognition Systems Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Vision-based Automotive Gesture Recognition Systems Sales by Region

6.1.1 APAC Vision-based Automotive Gesture Recognition Systems Sales by Region (2021-2026)

6.1.2 APAC Vision-based Automotive Gesture Recognition Systems Revenue by Region (2021-2026)

6.2 APAC Vision-based Automotive Gesture Recognition Systems Sales by Type

(2021-2026)

6.3 APAC Vision-based Automotive Gesture Recognition Systems Sales by Application

(2021-2026)

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 Vision-based Automotive Gesture Recognition Systems by Country

7.1.1 Europe Vision-based Automotive Gesture Recognition Systems Sales by Country (2021-2026)

7.1.2 Europe Vision-based Automotive Gesture Recognition Systems Revenue by Country (2021-2026)

7.2 Europe Vision-based Automotive Gesture Recognition Systems Sales by Type (2021-2026)

7.3 Europe Vision-based Automotive Gesture Recognition Systems Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Vision-based Automotive Gesture Recognition Systems by Country

8.1.1 Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales by Country (2021-2026)

8.1.2 Middle East & Africa Vision-based Automotive Gesture Recognition Systems Revenue by Country (2021-2026)

8.2 Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales by Type (2021-2026)

8.3 Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales

by Application (2021-2026)

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 Vision-based Automotive Gesture Recognition Systems

10.3 Manufacturing Process Analysis of Vision-based Automotive Gesture Recognition Systems

10.4 Industry Chain Structure of Vision-based Automotive Gesture Recognition Systems

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Vision-based Automotive Gesture Recognition Systems Distributors

11.3 Vision-based Automotive Gesture Recognition Systems Customer

## **12 WORLD FORECAST REVIEW FOR VISION-BASED AUTOMOTIVE GESTURE RECOGNITION SYSTEMS BY GEOGRAPHIC REGION**

12.1 Global Vision-based Automotive Gesture Recognition Systems Market Size Forecast by Region

12.1.1 Global Vision-based Automotive Gesture Recognition Systems Forecast by Region (2027-2032)

12.1.2 Global Vision-based Automotive Gesture Recognition Systems Annual Revenue Forecast by Region (2027-2032)

- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Vision-based Automotive Gesture Recognition Systems Forecast by Type (2027-2032)
- 12.7 Global Vision-based Automotive Gesture Recognition Systems Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Apple Inc.

13.1.1 Apple Inc. Company Information

13.1.2 Apple Inc. Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.1.3 Apple Inc. Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Apple Inc. Main Business Overview

13.1.5 Apple Inc. Latest Developments

### 13.2 Cognitec Systems GmbH

13.2.1 Cognitec Systems GmbH Company Information

13.2.2 Cognitec Systems GmbH Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.2.3 Cognitec Systems GmbH Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Cognitec Systems GmbH Main Business Overview

13.2.5 Cognitec Systems GmbH Latest Developments

### 13.3 Continental AG

13.3.1 Continental AG Company Information

13.3.2 Continental AG Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.3.3 Continental AG Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Continental AG Main Business Overview

13.3.5 Continental AG Latest Developments

### 13.4 Eyesight Technologies Ltd.

13.4.1 Eyesight Technologies Ltd. Company Information

13.4.2 Eyesight Technologies Ltd. Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.4.3 Eyesight Technologies Ltd. Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Eyesight Technologies Ltd. Main Business Overview

13.4.5 Eyesight Technologies Ltd. Latest Developments

13.5 Aptiv PLC

13.5.1 Aptiv PLC Company Information

13.5.2 Aptiv PLC Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.5.3 Aptiv PLC Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Aptiv PLC Main Business Overview

13.5.5 Aptiv PLC Latest Developments

13.6 Gestigon GmbH

13.6.1 Gestigon GmbH Company Information

13.6.2 Gestigon GmbH Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.6.3 Gestigon GmbH Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Gestigon GmbH Main Business Overview

13.6.5 Gestigon GmbH Latest Developments

13.7 Harman International Industries, Inc.

13.7.1 Harman International Industries, Inc. Company Information

13.7.2 Harman International Industries, Inc. Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.7.3 Harman International Industries, Inc. Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Harman International Industries, Inc. Main Business Overview

13.7.5 Harman International Industries, Inc. Latest Developments

13.8 Intel Corporation

13.8.1 Intel Corporation Company Information

13.8.2 Intel Corporation Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.8.3 Intel Corporation Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Intel Corporation Main Business Overview

13.8.5 Intel Corporation Latest Developments

13.9 Jabil Inc.

13.9.1 Jabil Inc. Company Information

13.9.2 Jabil Inc. Vision-based Automotive Gesture Recognition Systems Product

## Portfolios and Specifications

13.9.3 Jabil Inc. Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Jabil Inc. Main Business Overview

13.9.5 Jabil Inc. Latest Developments

## 13.10 Melexis

13.10.1 Melexis Company Information

13.10.2 Melexis Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.10.3 Melexis Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Melexis Main Business Overview

13.10.5 Melexis Latest Developments

## 13.11 Navtek Solutions

13.11.1 Navtek Solutions Company Information

13.11.2 Navtek Solutions Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

13.11.3 Navtek Solutions Vision-based Automotive Gesture Recognition Systems Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Navtek Solutions Main Business Overview

13.11.5 Navtek Solutions Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Vision-based Automotive Gesture Recognition Systems Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Vision-based Automotive Gesture Recognition Systems Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of In-Car Entertainment Control Gesture Recognition

Table 4. Major Players of Navigation System Gesture Recognition

Table 5. Major Players of Vehicle Control Gesture Recognition

Table 6. Global Vision-based Automotive Gesture Recognition Systems Sales by Type (2021-2026) & (Units)

Table 7. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share by Type (2021-2026)

Table 8. Global Vision-based Automotive Gesture Recognition Systems Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Type (2021-2026)

Table 10. Global Vision-based Automotive Gesture Recognition Systems Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Global Vision-based Automotive Gesture Recognition Systems Sale by Application (2021-2026) & (Units)

Table 12. Global Vision-based Automotive Gesture Recognition Systems Sale Market Share by Application (2021-2026)

Table 13. Global Vision-based Automotive Gesture Recognition Systems Revenue by Application (2021-2026) & (\$ million)

Table 14. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Application (2021-2026)

Table 15. Global Vision-based Automotive Gesture Recognition Systems Sale Price by Application (2021-2026) & (US\$/Unit)

Table 16. Global Vision-based Automotive Gesture Recognition Systems Sales by Company (2021-2026) & (Units)

Table 17. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share by Company (2021-2026)

Table 18. Global Vision-based Automotive Gesture Recognition Systems Revenue by Company (2021-2026) & (\$ millions)

Table 19. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Company (2021-2026)

Table 20. Global Vision-based Automotive Gesture Recognition Systems Sale Price by Company (2021-2026) & (US\$/Unit)

Table 21. Key Manufacturers Vision-based Automotive Gesture Recognition Systems Producing Area Distribution and Sales Area

Table 22. Players Vision-based Automotive Gesture Recognition Systems Products Offered

Table 23. Vision-based Automotive Gesture Recognition Systems Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Vision-based Automotive Gesture Recognition Systems Sales by Geographic Region (2021-2026) & (Units)

Table 27. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share Geographic Region (2021-2026)

Table 28. Global Vision-based Automotive Gesture Recognition Systems Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 29. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Geographic Region (2021-2026)

Table 30. Global Vision-based Automotive Gesture Recognition Systems Sales by Country/Region (2021-2026) & (Units)

Table 31. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share by Country/Region (2021-2026)

Table 32. Global Vision-based Automotive Gesture Recognition Systems Revenue by Country/Region (2021-2026) & (\$ millions)

Table 33. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Country/Region (2021-2026)

Table 34. Americas Vision-based Automotive Gesture Recognition Systems Sales by Country (2021-2026) & (Units)

Table 35. Americas Vision-based Automotive Gesture Recognition Systems Sales Market Share by Country (2021-2026)

Table 36. Americas Vision-based Automotive Gesture Recognition Systems Revenue by Country (2021-2026) & (\$ millions)

Table 37. Americas Vision-based Automotive Gesture Recognition Systems Sales by Type (2021-2026) & (Units)

Table 38. Americas Vision-based Automotive Gesture Recognition Systems Sales by Application (2021-2026) & (Units)

Table 39. APAC Vision-based Automotive Gesture Recognition Systems Sales by Region (2021-2026) & (Units)

Table 40. APAC Vision-based Automotive Gesture Recognition Systems Sales Market

## Share by Region (2021-2026)

Table 41. APAC Vision-based Automotive Gesture Recognition Systems Revenue by Region (2021-2026) & (\$ millions)

Table 42. APAC Vision-based Automotive Gesture Recognition Systems Sales by Type (2021-2026) & (Units)

Table 43. APAC Vision-based Automotive Gesture Recognition Systems Sales by Application (2021-2026) & (Units)

Table 44. Europe Vision-based Automotive Gesture Recognition Systems Sales by Country (2021-2026) & (Units)

Table 45. Europe Vision-based Automotive Gesture Recognition Systems Revenue by Country (2021-2026) & (\$ millions)

Table 46. Europe Vision-based Automotive Gesture Recognition Systems Sales by Type (2021-2026) & (Units)

Table 47. Europe Vision-based Automotive Gesture Recognition Systems Sales by Application (2021-2026) & (Units)

Table 48. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales by Country (2021-2026) & (Units)

Table 49. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Country (2021-2026)

Table 50. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales by Type (2021-2026) & (Units)

Table 51. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales by Application (2021-2026) & (Units)

Table 52. Key Market Drivers & Growth Opportunities of Vision-based Automotive Gesture Recognition Systems

Table 53. Key Market Challenges & Risks of Vision-based Automotive Gesture Recognition Systems

Table 54. Key Industry Trends of Vision-based Automotive Gesture Recognition Systems

Table 55. Vision-based Automotive Gesture Recognition Systems Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Vision-based Automotive Gesture Recognition Systems Distributors List

Table 58. Vision-based Automotive Gesture Recognition Systems Customer List

Table 59. Global Vision-based Automotive Gesture Recognition Systems Sales Forecast by Region (2027-2032) & (Units)

Table 60. Global Vision-based Automotive Gesture Recognition Systems Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 61. Americas Vision-based Automotive Gesture Recognition Systems Sales Forecast by Country (2027-2032) & (Units)

Table 62. Americas Vision-based Automotive Gesture Recognition Systems Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 63. APAC Vision-based Automotive Gesture Recognition Systems Sales Forecast by Region (2027-2032) & (Units)

Table 64. APAC Vision-based Automotive Gesture Recognition Systems Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 65. Europe Vision-based Automotive Gesture Recognition Systems Sales Forecast by Country (2027-2032) & (Units)

Table 66. Europe Vision-based Automotive Gesture Recognition Systems Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 67. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales Forecast by Country (2027-2032) & (Units)

Table 68. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 69. Global Vision-based Automotive Gesture Recognition Systems Sales Forecast by Type (2027-2032) & (Units)

Table 70. Global Vision-based Automotive Gesture Recognition Systems Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 71. Global Vision-based Automotive Gesture Recognition Systems Sales Forecast by Application (2027-2032) & (Units)

Table 72. Global Vision-based Automotive Gesture Recognition Systems Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 73. Apple Inc. Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors

Table 74. Apple Inc. Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

Table 75. Apple Inc. Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 76. Apple Inc. Main Business

Table 77. Apple Inc. Latest Developments

Table 78. Cognitec Systems GmbH Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors

Table 79. Cognitec Systems GmbH Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

Table 80. Cognitec Systems GmbH Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 81. Cognitec Systems GmbH Main Business

Table 82. Cognitec Systems GmbH Latest Developments

- Table 83. Continental AG Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors
- Table 84. Continental AG Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications
- Table 85. Continental AG Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 86. Continental AG Main Business
- Table 87. Continental AG Latest Developments
- Table 88. Eyesight Technologies Ltd. Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors
- Table 89. Eyesight Technologies Ltd. Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications
- Table 90. Eyesight Technologies Ltd. Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 91. Eyesight Technologies Ltd. Main Business
- Table 92. Eyesight Technologies Ltd. Latest Developments
- Table 93. Aptiv PLC Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors
- Table 94. Aptiv PLC Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications
- Table 95. Aptiv PLC Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 96. Aptiv PLC Main Business
- Table 97. Aptiv PLC Latest Developments
- Table 98. Gestigon GmbH Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors
- Table 99. Gestigon GmbH Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications
- Table 100. Gestigon GmbH Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 101. Gestigon GmbH Main Business
- Table 102. Gestigon GmbH Latest Developments
- Table 103. Harman International Industries, Inc. Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors
- Table 104. Harman International Industries, Inc. Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications
- Table 105. Harman International Industries, Inc. Vision-based Automotive Gesture

Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Harman International Industries, Inc. Main Business

Table 107. Harman International Industries, Inc. Latest Developments

Table 108. Intel Corporation Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors

Table 109. Intel Corporation Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

Table 110. Intel Corporation Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. Intel Corporation Main Business

Table 112. Intel Corporation Latest Developments

Table 113. Jabil Inc. Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors

Table 114. Jabil Inc. Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

Table 115. Jabil Inc. Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 116. Jabil Inc. Main Business

Table 117. Jabil Inc. Latest Developments

Table 118. Melexis Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors

Table 119. Melexis Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

Table 120. Melexis Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 121. Melexis Main Business

Table 122. Melexis Latest Developments

Table 123. Navtek Solutions Basic Information, Vision-based Automotive Gesture Recognition Systems Manufacturing Base, Sales Area and Its Competitors

Table 124. Navtek Solutions Vision-based Automotive Gesture Recognition Systems Product Portfolios and Specifications

Table 125. Navtek Solutions Vision-based Automotive Gesture Recognition Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 126. Navtek Solutions Main Business

Table 127. Navtek Solutions Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Vision-based Automotive Gesture Recognition Systems
- Figure 2. Vision-based Automotive Gesture Recognition Systems Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Vision-based Automotive Gesture Recognition Systems Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Vision-based Automotive Gesture Recognition Systems Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Vision-based Automotive Gesture Recognition Systems Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Vision-based Automotive Gesture Recognition Systems Sales Market Share by Country/Region (2025)
- Figure 10. Vision-based Automotive Gesture Recognition Systems Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of In-Car Entertainment Control Gesture Recognition
- Figure 12. Product Picture of Navigation System Gesture Recognition
- Figure 13. Product Picture of Vehicle Control Gesture Recognition
- Figure 14. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share by Type in 2026
- Figure 15. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Type (2021-2026)
- Figure 16. Vision-based Automotive Gesture Recognition Systems Consumed in Conventional Energy Vehicle
- Figure 17. Global Vision-based Automotive Gesture Recognition Systems Market: Conventional Energy Vehicle (2021-2026) & (Units)
- Figure 18. Vision-based Automotive Gesture Recognition Systems Consumed in New Energy Vehicles
- Figure 19. Global Vision-based Automotive Gesture Recognition Systems Market: New Energy Vehicles (2021-2026) & (Units)
- Figure 20. Global Vision-based Automotive Gesture Recognition Systems Sale Market Share by Application (2025)
- Figure 21. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Application in 2026

Figure 22. Vision-based Automotive Gesture Recognition Systems Sales by Company in 2026 (Units)

Figure 23. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share by Company in 2026

Figure 24. Vision-based Automotive Gesture Recognition Systems Revenue by Company in 2026 (\$ millions)

Figure 25. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Company in 2026

Figure 26. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share by Geographic Region (2021-2026)

Figure 27. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Geographic Region in 2026

Figure 28. Americas Vision-based Automotive Gesture Recognition Systems Sales 2021-2026 (Units)

Figure 29. Americas Vision-based Automotive Gesture Recognition Systems Revenue 2021-2026 (\$ millions)

Figure 30. APAC Vision-based Automotive Gesture Recognition Systems Sales 2021-2026 (Units)

Figure 31. APAC Vision-based Automotive Gesture Recognition Systems Revenue 2021-2026 (\$ millions)

Figure 32. Europe Vision-based Automotive Gesture Recognition Systems Sales 2021-2026 (Units)

Figure 33. Europe Vision-based Automotive Gesture Recognition Systems Revenue 2021-2026 (\$ millions)

Figure 34. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales 2021-2026 (Units)

Figure 35. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Revenue 2021-2026 (\$ millions)

Figure 36. Americas Vision-based Automotive Gesture Recognition Systems Sales Market Share by Country in 2026

Figure 37. Americas Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Country (2021-2026)

Figure 38. Americas Vision-based Automotive Gesture Recognition Systems Sales Market Share by Type (2021-2026)

Figure 39. Americas Vision-based Automotive Gesture Recognition Systems Sales Market Share by Application (2021-2026)

Figure 40. United States Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 41. Canada Vision-based Automotive Gesture Recognition Systems Revenue

Growth 2021-2026 (\$ millions)

Figure 42. Mexico Vision-based Automotive Gesture Recognition Systems Revenue

Growth 2021-2026 (\$ millions)

Figure 43. Brazil Vision-based Automotive Gesture Recognition Systems Revenue

Growth 2021-2026 (\$ millions)

Figure 44. APAC Vision-based Automotive Gesture Recognition Systems Sales Market Share by Region in 2026

Figure 45. APAC Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Region (2021-2026)

Figure 46. APAC Vision-based Automotive Gesture Recognition Systems Sales Market Share by Type (2021-2026)

Figure 47. APAC Vision-based Automotive Gesture Recognition Systems Sales Market Share by Application (2021-2026)

Figure 48. China Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 49. Japan Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 50. South Korea Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 51. Southeast Asia Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 52. India Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 53. Australia Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 54. China Taiwan Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 55. Europe Vision-based Automotive Gesture Recognition Systems Sales Market Share by Country in 2026

Figure 56. Europe Vision-based Automotive Gesture Recognition Systems Revenue Market Share by Country (2021-2026)

Figure 57. Europe Vision-based Automotive Gesture Recognition Systems Sales Market Share by Type (2021-2026)

Figure 58. Europe Vision-based Automotive Gesture Recognition Systems Sales Market Share by Application (2021-2026)

Figure 59. Germany Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 60. France Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 61. UK Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 62. Italy Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 63. Russia Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 64. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales Market Share by Country (2021-2026)

Figure 65. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales Market Share by Type (2021-2026)

Figure 66. Middle East & Africa Vision-based Automotive Gesture Recognition Systems Sales Market Share by Application (2021-2026)

Figure 67. Egypt Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 68. South Africa Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 69. Israel Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 70. Turkey Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 71. GCC Countries Vision-based Automotive Gesture Recognition Systems Revenue Growth 2021-2026 (\$ millions)

Figure 72. Manufacturing Cost Structure Analysis of Vision-based Automotive Gesture Recognition Systems in 2026

Figure 73. Manufacturing Process Analysis of Vision-based Automotive Gesture Recognition Systems

Figure 74. Industry Chain Structure of Vision-based Automotive Gesture Recognition Systems

Figure 75. Channels of Distribution

Figure 76. Global Vision-based Automotive Gesture Recognition Systems Sales Market Forecast by Region (2027-2032)

Figure 77. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share Forecast by Region (2027-2032)

Figure 78. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share Forecast by Type (2027-2032)

Figure 79. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share Forecast by Type (2027-2032)

Figure 80. Global Vision-based Automotive Gesture Recognition Systems Sales Market Share Forecast by Application (2027-2032)

Figure 81. Global Vision-based Automotive Gesture Recognition Systems Revenue Market Share Forecast by Application (2027-2032)

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