

# Automotive Recognition System Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/A4F0E1A253E6EN.html>

Date: April 2022

Pages: 63

Price: US\$ 3,250.00 (Single User License)

ID: A4F0E1A253E6EN

## Abstracts

This report contains market size and forecasts of Automotive Recognition System in Global, including the following market information:

Global Automotive Recognition System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Automotive Recognition System market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Hand/Leg/Finger Print Recognition Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive Recognition System include CogniVue, EyeSight Technologies, Intel, Qualcomm, Gestsure Technologies, Microsoft, SoftKinetic, Elliptic Laboratories and Harman International and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Recognition System companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automotive Recognition System Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Automotive Recognition System Market Segment Percentages, by Type, 2021 (%)

Hand/Leg/Finger Print Recognition

Face Recognition

Vision/Eye Recognition

Global Automotive Recognition System Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Automotive Recognition System Market Segment Percentages, by Application, 2021 (%)

Multimedia

Lightings

Others

Global Automotive Recognition System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Automotive Recognition System Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automotive Recognition System revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Automotive Recognition System revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

CogniVue

EyeSight Technologies

Intel

Qualcomm

Gestsure Technologies

Microsoft

SoftKinetic

Elliptic Laboratories

Harman International

Visteon Corporation

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Automotive Recognition System Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Automotive Recognition System Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL AUTOMOTIVE RECOGNITION SYSTEM OVERALL MARKET SIZE**

- 2.1 Global Automotive Recognition System Market Size: 2021 VS 2028
- 2.2 Global Automotive Recognition System Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
  - 2.3.1 Market Opportunities & Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Restraints

### **3 COMPANY LANDSCAPE**

- 3.1 Top Automotive Recognition System Players in Global Market
- 3.2 Top Global Automotive Recognition System Companies Ranked by Revenue
- 3.3 Global Automotive Recognition System Revenue by Companies
- 3.4 Top 3 and Top 5 Automotive Recognition System Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Automotive Recognition System Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Automotive Recognition System Players in Global Market
  - 3.6.1 List of Global Tier 1 Automotive Recognition System Companies
  - 3.6.2 List of Global Tier 2 and Tier 3 Automotive Recognition System Companies

### **4 MARKET SIGHTS BY PRODUCT**

#### 4.1 Overview

4.1.1 by Type - Global Automotive Recognition System Market Size Markets, 2021 & 2028

4.1.2 Hand/Leg/Finger Print Recognition

4.1.3 Face Recognition

4.1.4 Vision/Eye Recognition

4.2 By Type - Global Automotive Recognition System Revenue & Forecasts

4.2.1 By Type - Global Automotive Recognition System Revenue, 2017-2022

4.2.2 By Type - Global Automotive Recognition System Revenue, 2023-2028

4.2.3 By Type - Global Automotive Recognition System Revenue Market Share, 2017-2028

### **5 SIGHTS BY APPLICATION**

#### 5.1 Overview

5.1.1 By Application - Global Automotive Recognition System Market Size, 2021 & 2028

5.1.2 Multimedia

5.1.3 Lightings

5.1.4 Others

5.2 By Application - Global Automotive Recognition System Revenue & Forecasts

5.2.1 By Application - Global Automotive Recognition System Revenue, 2017-2022

5.2.2 By Application - Global Automotive Recognition System Revenue, 2023-2028

5.2.3 By Application - Global Automotive Recognition System Revenue Market Share, 2017-2028

### **6 SIGHTS BY REGION**

6.1 By Region - Global Automotive Recognition System Market Size, 2021 & 2028

6.2 By Region - Global Automotive Recognition System Revenue & Forecasts

6.2.1 By Region - Global Automotive Recognition System Revenue, 2017-2022

6.2.2 By Region - Global Automotive Recognition System Revenue, 2023-2028

6.2.3 By Region - Global Automotive Recognition System Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Automotive Recognition System Revenue, 2017-2028

6.3.2 US Automotive Recognition System Market Size, 2017-2028

6.3.3 Canada Automotive Recognition System Market Size, 2017-2028

6.3.4 Mexico Automotive Recognition System Market Size, 2017-2028

## 6.4 Europe

6.4.1 By Country - Europe Automotive Recognition System Revenue, 2017-2028

6.4.2 Germany Automotive Recognition System Market Size, 2017-2028

6.4.3 France Automotive Recognition System Market Size, 2017-2028

6.4.4 U.K. Automotive Recognition System Market Size, 2017-2028

6.4.5 Italy Automotive Recognition System Market Size, 2017-2028

6.4.6 Russia Automotive Recognition System Market Size, 2017-2028

6.4.7 Nordic Countries Automotive Recognition System Market Size, 2017-2028

6.4.8 Benelux Automotive Recognition System Market Size, 2017-2028

## 6.5 Asia

6.5.1 By Region - Asia Automotive Recognition System Revenue, 2017-2028

6.5.2 China Automotive Recognition System Market Size, 2017-2028

6.5.3 Japan Automotive Recognition System Market Size, 2017-2028

6.5.4 South Korea Automotive Recognition System Market Size, 2017-2028

6.5.5 Southeast Asia Automotive Recognition System Market Size, 2017-2028

6.5.6 India Automotive Recognition System Market Size, 2017-2028

## 6.6 South America

6.6.1 By Country - South America Automotive Recognition System Revenue, 2017-2028

6.6.2 Brazil Automotive Recognition System Market Size, 2017-2028

6.6.3 Argentina Automotive Recognition System Market Size, 2017-2028

## 6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Automotive Recognition System Revenue, 2017-2028

6.7.2 Turkey Automotive Recognition System Market Size, 2017-2028

6.7.3 Israel Automotive Recognition System Market Size, 2017-2028

6.7.4 Saudi Arabia Automotive Recognition System Market Size, 2017-2028

6.7.5 UAE Automotive Recognition System Market Size, 2017-2028

## 7 PLAYERS PROFILES

### 7.1 CogniVue

7.1.1 CogniVue Corporate Summary

7.1.2 CogniVue Business Overview

7.1.3 CogniVue Automotive Recognition System Major Product Offerings

7.1.4 CogniVue Automotive Recognition System Revenue in Global Market (2017-2022)



- 7.1.5 CogniVue Key News
- 7.2 EyeSight Technologies
  - 7.2.1 EyeSight Technologies Corporate Summary
  - 7.2.2 EyeSight Technologies Business Overview
  - 7.2.3 EyeSight Technologies Automotive Recognition System Major Product Offerings
  - 7.2.4 EyeSight Technologies Automotive Recognition System Revenue in Global Market (2017-2022)
  - 7.2.5 EyeSight Technologies Key News
- 7.3 Intel
  - 7.3.1 Intel Corporate Summary
  - 7.3.2 Intel Business Overview
  - 7.3.3 Intel Automotive Recognition System Major Product Offerings
  - 7.3.4 Intel Automotive Recognition System Revenue in Global Market (2017-2022)
  - 7.3.5 Intel Key News
- 7.4 Qualcomm
  - 7.4.1 Qualcomm Corporate Summary
  - 7.4.2 Qualcomm Business Overview
  - 7.4.3 Qualcomm Automotive Recognition System Major Product Offerings
  - 7.4.4 Qualcomm Automotive Recognition System Revenue in Global Market (2017-2022)
  - 7.4.5 Qualcomm Key News
- 7.5 Gestsure Technologies
  - 7.5.1 Gestsure Technologies Corporate Summary
  - 7.5.2 Gestsure Technologies Business Overview
  - 7.5.3 Gestsure Technologies Automotive Recognition System Major Product Offerings
  - 7.5.4 Gestsure Technologies Automotive Recognition System Revenue in Global Market (2017-2022)
  - 7.5.5 Gestsure Technologies Key News
- 7.6 Microsoft
  - 7.6.1 Microsoft Corporate Summary
  - 7.6.2 Microsoft Business Overview
  - 7.6.3 Microsoft Automotive Recognition System Major Product Offerings
  - 7.6.4 Microsoft Automotive Recognition System Revenue in Global Market (2017-2022)
  - 7.6.5 Microsoft Key News
- 7.7 SoftKinetic
  - 7.7.1 SoftKinetic Corporate Summary
  - 7.7.2 SoftKinetic Business Overview
  - 7.7.3 SoftKinetic Automotive Recognition System Major Product Offerings

7.7.4 SoftKinetic Automotive Recognition System Revenue in Global Market  
(2017-2022)

7.7.5 SoftKinetic Key News

7.8 Elliptic Laboratories

7.8.1 Elliptic Laboratories Corporate Summary

7.8.2 Elliptic Laboratories Business Overview

7.8.3 Elliptic Laboratories Automotive Recognition System Major Product Offerings

7.8.4 Elliptic Laboratories Automotive Recognition System Revenue in Global Market  
(2017-2022)

7.8.5 Elliptic Laboratories Key News

7.9 Harman International

7.9.1 Harman International Corporate Summary

7.9.2 Harman International Business Overview

7.9.3 Harman International Automotive Recognition System Major Product Offerings

7.9.4 Harman International Automotive Recognition System Revenue in Global Market  
(2017-2022)

7.9.5 Harman International Key News

7.10 Visteon Corporation

7.10.1 Visteon Corporation Corporate Summary

7.10.2 Visteon Corporation Business Overview

7.10.3 Visteon Corporation Automotive Recognition System Major Product Offerings

7.10.4 Visteon Corporation Automotive Recognition System Revenue in Global Market  
(2017-2022)

7.10.5 Visteon Corporation Key News

## **8 CONCLUSION**

## **9 APPENDIX**

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Automotive Recognition System Market Opportunities & Trends in Global Market

Table 2. Automotive Recognition System Market Drivers in Global Market

Table 3. Automotive Recognition System Market Restraints in Global Market

Table 4. Key Players of Automotive Recognition System in Global Market

Table 5. Top Automotive Recognition System Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Automotive Recognition System Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Automotive Recognition System Revenue Share by Companies, 2017-2022

Table 8. Global Companies Automotive Recognition System Product Type

Table 9. List of Global Tier 1 Automotive Recognition System Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automotive Recognition System Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Automotive Recognition System Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Automotive Recognition System Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Automotive Recognition System Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Automotive Recognition System Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Automotive Recognition System Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Automotive Recognition System Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Automotive Recognition System Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Automotive Recognition System Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Automotive Recognition System Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Automotive Recognition System Revenue, (US\$,

Mn), 2017-2022

Table 21. By Country - North America Automotive Recognition System Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Automotive Recognition System Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Automotive Recognition System Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Automotive Recognition System Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Automotive Recognition System Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Automotive Recognition System Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Automotive Recognition System Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Automotive Recognition System Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Automotive Recognition System Revenue, (US\$, Mn), 2023-2028

Table 30. CogniVue Corporate Summary

Table 31. CogniVue Automotive Recognition System Product Offerings

Table 32. CogniVue Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 33. EyeSight Technologies Corporate Summary

Table 34. EyeSight Technologies Automotive Recognition System Product Offerings

Table 35. EyeSight Technologies Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 36. Intel Corporate Summary

Table 37. Intel Automotive Recognition System Product Offerings

Table 38. Intel Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 39. Qualcomm Corporate Summary

Table 40. Qualcomm Automotive Recognition System Product Offerings

Table 41. Qualcomm Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 42. Gestsure Technologies Corporate Summary

Table 43. Gestsure Technologies Automotive Recognition System Product Offerings

Table 44. Gestsure Technologies Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 45. Microsoft Corporate Summary

Table 46. Microsoft Automotive Recognition System Product Offerings

Table 47. Microsoft Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 48. SoftKinetic Corporate Summary

Table 49. SoftKinetic Automotive Recognition System Product Offerings

Table 50. SoftKinetic Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 51. Elliptic Laboratories Corporate Summary

Table 52. Elliptic Laboratories Automotive Recognition System Product Offerings

Table 53. Elliptic Laboratories Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 54. Harman International Corporate Summary

Table 55. Harman International Automotive Recognition System Product Offerings

Table 56. Harman International Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

Table 57. Visteon Corporation Corporate Summary

Table 58. Visteon Corporation Automotive Recognition System Product Offerings

Table 59. Visteon Corporation Automotive Recognition System Revenue (US\$, Mn), (2017-2022)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Automotive Recognition System Segment by Type in 2021
- Figure 2. Automotive Recognition System Segment by Application in 2021
- Figure 3. Global Automotive Recognition System Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Automotive Recognition System Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Automotive Recognition System Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Automotive Recognition System Revenue in 2021
- Figure 8. By Type - Global Automotive Recognition System Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Automotive Recognition System Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Automotive Recognition System Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Automotive Recognition System Revenue Market Share, 2017-2028
- Figure 12. US Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Automotive Recognition System Revenue Market Share, 2017-2028
- Figure 16. Germany Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Automotive Recognition System Revenue Market Share, 2017-2028
- Figure 24. China Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Automotive Recognition System Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Automotive Recognition System Revenue, (US\$, Mn), 2017-2028



Figure 27. Southeast Asia Automotive Recognition System Revenue, (US\$, Mn), 2017-2028

Figure 28. India Automotive Recognition System Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Automotive Recognition System Revenue Market Share, 2017-2028

Figure 30. Brazil Automotive Recognition System Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Automotive Recognition System Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Automotive Recognition System Revenue Market Share, 2017-2028

Figure 33. Turkey Automotive Recognition System Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Automotive Recognition System Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Automotive Recognition System Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Automotive Recognition System Revenue, (US\$, Mn), 2017-2028

Figure 37. CogniVue Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. EyeSight Technologies Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Intel Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Qualcomm Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Gestsure Technologies Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Microsoft Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. SoftKinetic Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Elliptic Laboratories Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Harman International Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. Visteon Corporation Automotive Recognition System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

## I would like to order

Product name: Automotive Recognition System Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/A4F0E1A253E6EN.html>

Price: US\$ 3,250.00 (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/A4F0E1A253E6EN.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