

Automatic Vehicle Identification System Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/ADB82C73A242EN.html>

Date: March 2022

Pages: 69

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

ID: ADB82C73A242EN

Abstracts

Automatic Vehicle Identification (AVI) offers the opportunity to identify vehicles in various traffic situations in a secure, reliable and cost-efficient way. Different applications like electronic toll collection, access control and speed control, can benefit from AVI.

This report contains market size and forecasts of Automatic Vehicle Identification System in Global, including the following market information:

Global Automatic Vehicle Identification System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Automatic Vehicle Identification 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.

Hardware Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automatic Vehicle Identification System include Smartrac, Infronics Systems, NXP, Nedap, FEIG ELECTRONIC, Litum, Avante, deister electronic UK Ltd. and Coselec Pte Ltd. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automatic Vehicle Identification 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 Automatic Vehicle Identification System Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Automatic Vehicle Identification System Market Segment Percentages, by Type, 2021 (%)

Hardware

Software

Services

Global Automatic Vehicle Identification System Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Automatic Vehicle Identification System Market Segment Percentages, by Application, 2021 (%)

Residential Gated Communities

Commercial and Municipal Lots

Corporate or Business Campuses

Colleges and Universities Facilities

Medical Centers and Hospitals

Global Automatic Vehicle Identification System Market, By Region and Country,

2017-2022, 2023-2028 (\$ Millions)

Global Automatic Vehicle Identification 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 Automatic Vehicle Identification System revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Automatic Vehicle Identification System revenues share in global market, 2021 (%)

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

Smartrac

Infronics Systems

NXP

Nedap

FEIG ELECTRONIC

Litum

Avante

deister electronic UK Ltd.

Coselec Pte Ltd

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automatic Vehicle Identification System Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Automatic Vehicle Identification 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 AUTOMATIC VEHICLE IDENTIFICATION SYSTEM OVERALL MARKET SIZE

- 2.1 Global Automatic Vehicle Identification System Market Size: 2021 VS 2028
- 2.2 Global Automatic Vehicle Identification 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 Automatic Vehicle Identification System Players in Global Market
- 3.2 Top Global Automatic Vehicle Identification System Companies Ranked by Revenue
- 3.3 Global Automatic Vehicle Identification System Revenue by Companies
- 3.4 Top 3 and Top 5 Automatic Vehicle Identification System Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Automatic Vehicle Identification System Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Automatic Vehicle Identification System Players in Global Market
 - 3.6.1 List of Global Tier 1 Automatic Vehicle Identification System Companies

3.6.2 List of Global Tier 2 and Tier 3 Automatic Vehicle Identification System Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Automatic Vehicle Identification System Market Size Markets, 2021 & 2028

4.1.2 Hardware

4.1.3 Software

4.1.4 Services

4.2 By Type - Global Automatic Vehicle Identification System Revenue & Forecasts

4.2.1 By Type - Global Automatic Vehicle Identification System Revenue, 2017-2022

4.2.2 By Type - Global Automatic Vehicle Identification System Revenue, 2023-2028

4.2.3 By Type - Global Automatic Vehicle Identification System Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Automatic Vehicle Identification System Market Size, 2021 & 2028

5.1.2 Residential Gated Communities

5.1.3 Commercial and Municipal Lots

5.1.4 Corporate or Business Campuses

5.1.5 Colleges and Universities Facilities

5.1.6 Medical Centers and Hospitals

5.2 By Application - Global Automatic Vehicle Identification System Revenue & Forecasts

5.2.1 By Application - Global Automatic Vehicle Identification System Revenue, 2017-2022

5.2.2 By Application - Global Automatic Vehicle Identification System Revenue, 2023-2028

5.2.3 By Application - Global Automatic Vehicle Identification System Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Automatic Vehicle Identification System Market Size, 2021 &

2028

6.2 By Region - Global Automatic Vehicle Identification System Revenue & Forecasts

6.2.1 By Region - Global Automatic Vehicle Identification System Revenue, 2017-2022

6.2.2 By Region - Global Automatic Vehicle Identification System Revenue, 2023-2028

6.2.3 By Region - Global Automatic Vehicle Identification System Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Automatic Vehicle Identification System Revenue, 2017-2028

6.3.2 US Automatic Vehicle Identification System Market Size, 2017-2028

6.3.3 Canada Automatic Vehicle Identification System Market Size, 2017-2028

6.3.4 Mexico Automatic Vehicle Identification System Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Automatic Vehicle Identification System Revenue, 2017-2028

6.4.2 Germany Automatic Vehicle Identification System Market Size, 2017-2028

6.4.3 France Automatic Vehicle Identification System Market Size, 2017-2028

6.4.4 U.K. Automatic Vehicle Identification System Market Size, 2017-2028

6.4.5 Italy Automatic Vehicle Identification System Market Size, 2017-2028

6.4.6 Russia Automatic Vehicle Identification System Market Size, 2017-2028

6.4.7 Nordic Countries Automatic Vehicle Identification System Market Size, 2017-2028

6.4.8 Benelux Automatic Vehicle Identification System Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Automatic Vehicle Identification System Revenue, 2017-2028

6.5.2 China Automatic Vehicle Identification System Market Size, 2017-2028

6.5.3 Japan Automatic Vehicle Identification System Market Size, 2017-2028

6.5.4 South Korea Automatic Vehicle Identification System Market Size, 2017-2028

6.5.5 Southeast Asia Automatic Vehicle Identification System Market Size, 2017-2028

6.5.6 India Automatic Vehicle Identification System Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Automatic Vehicle Identification System Revenue, 2017-2028

6.6.2 Brazil Automatic Vehicle Identification System Market Size, 2017-2028

6.6.3 Argentina Automatic Vehicle Identification System Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Automatic Vehicle Identification System Revenue, 2017-2028

6.7.2 Turkey Automatic Vehicle Identification System Market Size, 2017-2028

- 6.7.3 Israel Automatic Vehicle Identification System Market Size, 2017-2028
- 6.7.4 Saudi Arabia Automatic Vehicle Identification System Market Size, 2017-2028
- 6.7.5 UAE Automatic Vehicle Identification System Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Smartrac

- 7.1.1 Smartrac Corporate Summary
- 7.1.2 Smartrac Business Overview
- 7.1.3 Smartrac Automatic Vehicle Identification System Major Product Offerings
- 7.1.4 Smartrac Automatic Vehicle Identification System Revenue in Global Market (2017-2022)
- 7.1.5 Smartrac Key News

7.2 Infronics Systems

- 7.2.1 Infronics Systems Corporate Summary
- 7.2.2 Infronics Systems Business Overview
- 7.2.3 Infronics Systems Automatic Vehicle Identification System Major Product Offerings
- 7.2.4 Infronics Systems Automatic Vehicle Identification System Revenue in Global Market (2017-2022)
- 7.2.5 Infronics Systems Key News

7.3 NXP

- 7.3.1 NXP Corporate Summary
- 7.3.2 NXP Business Overview
- 7.3.3 NXP Automatic Vehicle Identification System Major Product Offerings
- 7.3.4 NXP Automatic Vehicle Identification System Revenue in Global Market (2017-2022)
- 7.3.5 NXP Key News

7.4 Nedap

- 7.4.1 Nedap Corporate Summary
- 7.4.2 Nedap Business Overview
- 7.4.3 Nedap Automatic Vehicle Identification System Major Product Offerings
- 7.4.4 Nedap Automatic Vehicle Identification System Revenue in Global Market (2017-2022)
- 7.4.5 Nedap Key News

7.5 FEIG ELECTRONIC

- 7.5.1 FEIG ELECTRONIC Corporate Summary
- 7.5.2 FEIG ELECTRONIC Business Overview
- 7.5.3 FEIG ELECTRONIC Automatic Vehicle Identification System Major Product

Offerings

7.5.4 FEIG ELECTRONIC Automatic Vehicle Identification System Revenue in Global Market (2017-2022)

7.5.5 FEIG ELECTRONIC Key News

7.6 Litum

7.6.1 Litum Corporate Summary

7.6.2 Litum Business Overview

7.6.3 Litum Automatic Vehicle Identification System Major Product Offerings

7.6.4 Litum Automatic Vehicle Identification System Revenue in Global Market (2017-2022)

7.6.5 Litum Key News

7.7 Avante

7.7.1 Avante Corporate Summary

7.7.2 Avante Business Overview

7.7.3 Avante Automatic Vehicle Identification System Major Product Offerings

7.7.4 Avante Automatic Vehicle Identification System Revenue in Global Market (2017-2022)

7.7.5 Avante Key News

7.8 deister electronic UK Ltd.

7.8.1 deister electronic UK Ltd. Corporate Summary

7.8.2 deister electronic UK Ltd. Business Overview

7.8.3 deister electronic UK Ltd. Automatic Vehicle Identification System Major Product Offerings

7.8.4 deister electronic UK Ltd. Automatic Vehicle Identification System Revenue in Global Market (2017-2022)

7.8.5 deister electronic UK Ltd. Key News

7.9 Coselec Pte Ltd

7.9.1 Coselec Pte Ltd Corporate Summary

7.9.2 Coselec Pte Ltd Business Overview

7.9.3 Coselec Pte Ltd Automatic Vehicle Identification System Major Product Offerings

7.9.4 Coselec Pte Ltd Automatic Vehicle Identification System Revenue in Global Market (2017-2022)

7.9.5 Coselec Pte Ltd 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. Automatic Vehicle Identification System Market Opportunities & Trends in Global Market

Table 2. Automatic Vehicle Identification System Market Drivers in Global Market

Table 3. Automatic Vehicle Identification System Market Restraints in Global Market

Table 4. Key Players of Automatic Vehicle Identification System in Global Market

Table 5. Top Automatic Vehicle Identification System Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Automatic Vehicle Identification System Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Automatic Vehicle Identification System Revenue Share by Companies, 2017-2022

Table 8. Global Companies Automatic Vehicle Identification System Product Type

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

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

Table 11. By Type – Global Automatic Vehicle Identification System Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Automatic Vehicle Identification System Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Automatic Vehicle Identification System Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Automatic Vehicle Identification System Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Automatic Vehicle Identification System Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Automatic Vehicle Identification System Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Automatic Vehicle Identification System Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Automatic Vehicle Identification System Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Automatic Vehicle Identification System Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Automatic Vehicle Identification System

Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Automatic Vehicle Identification System

Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Automatic Vehicle Identification System Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Automatic Vehicle Identification System Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Automatic Vehicle Identification System Revenue, (US\$, Mn), 2023-2028

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

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

Table 30. Smartrac Corporate Summary

Table 31. Smartrac Automatic Vehicle Identification System Product Offerings

Table 32. Smartrac Automatic Vehicle Identification System Revenue (US\$, Mn), (2017-2022)

Table 33. Infronics Systems Corporate Summary

Table 34. Infronics Systems Automatic Vehicle Identification System Product Offerings

Table 35. Infronics Systems Automatic Vehicle Identification System Revenue (US\$, Mn), (2017-2022)

Table 36. NXP Corporate Summary

Table 37. NXP Automatic Vehicle Identification System Product Offerings

Table 38. NXP Automatic Vehicle Identification System Revenue (US\$, Mn), (2017-2022)

Table 39. Nedap Corporate Summary

Table 40. Nedap Automatic Vehicle Identification System Product Offerings

Table 41. Nedap Automatic Vehicle Identification System Revenue (US\$, Mn), (2017-2022)

Table 42. FEIG ELECTRONIC Corporate Summary

Table 43. FEIG ELECTRONIC Automatic Vehicle Identification System Product Offerings

Table 44. FEIG ELECTRONIC Automatic Vehicle Identification System Revenue (US\$,

Mn), (2017-2022)

Table 45. Litum Corporate Summary

Table 46. Litum Automatic Vehicle Identification System Product Offerings

Table 47. Litum Automatic Vehicle Identification System Revenue (US\$, Mn),
(2017-2022)

Table 48. Avante Corporate Summary

Table 49. Avante Automatic Vehicle Identification System Product Offerings

Table 50. Avante Automatic Vehicle Identification System Revenue (US\$, Mn),
(2017-2022)

Table 51. deister electronic UK Ltd. Corporate Summary

Table 52. deister electronic UK Ltd. Automatic Vehicle Identification System Product
Offerings

Table 53. deister electronic UK Ltd. Automatic Vehicle Identification System Revenue
(US\$, Mn), (2017-2022)

Table 54. Coselec Pte Ltd Corporate Summary

Table 55. Coselec Pte Ltd Automatic Vehicle Identification System Product Offerings

Table 56. Coselec Pte Ltd Automatic Vehicle Identification System Revenue (US\$, Mn),
(2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Automatic Vehicle Identification System Segment by Type in 2021
- Figure 2. Automatic Vehicle Identification System Segment by Application in 2021
- Figure 3. Global Automatic Vehicle Identification System Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Automatic Vehicle Identification System Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Automatic Vehicle Identification System Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Automatic Vehicle Identification System Revenue in 2021
- Figure 8. By Type - Global Automatic Vehicle Identification System Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Automatic Vehicle Identification System Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Automatic Vehicle Identification System Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Automatic Vehicle Identification System Revenue Market Share, 2017-2028
- Figure 12. US Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Automatic Vehicle Identification System Revenue Market Share, 2017-2028
- Figure 16. Germany Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 21. Nordic Countries Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Automatic Vehicle Identification System Revenue Market Share, 2017-2028

Figure 24. China Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 28. India Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Automatic Vehicle Identification System Revenue Market Share, 2017-2028

Figure 30. Brazil Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Automatic Vehicle Identification System Revenue Market Share, 2017-2028

Figure 33. Turkey Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Automatic Vehicle Identification System Revenue, (US\$, Mn), 2017-2028

Figure 37. Smartrac Automatic Vehicle Identification System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Infronics Systems Automatic Vehicle Identification System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. NXP Automatic Vehicle Identification System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Nedap Automatic Vehicle Identification System Revenue Year Over Year

Growth (US\$, Mn) & (2017-2022)

Figure 41. FEIG ELECTRONIC Automatic Vehicle Identification System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Litum Automatic Vehicle Identification System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Avante Automatic Vehicle Identification System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. deister electronic UK Ltd. Automatic Vehicle Identification System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Coselec Pte Ltd Automatic Vehicle Identification System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Automatic Vehicle Identification System Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/ADB82C73A242EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/ADB82C73A242EN.html>