

Global Automotive Biometric Electronic Device Market Growth 2023-2029

<https://marketpublishers.com/r/G5996BF7D534EN.html>

Date: January 2023

Pages: 91

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

ID: G5996BF7D534EN

Abstracts

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

LPI (LP Information)' newest research report, the "Automotive Biometric Electronic Device Industry Forecast" looks at past sales and reviews total world Automotive Biometric Electronic Device sales in 2022, providing a comprehensive analysis by region and market sector of projected Automotive Biometric Electronic Device sales for 2023 through 2029. With Automotive Biometric Electronic Device sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Biometric Electronic Device industry.

This Insight Report provides a comprehensive analysis of the global Automotive Biometric Electronic Device 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 Biometric Electronic Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Biometric Electronic Device market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Biometric Electronic Device 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 Biometric Electronic Device.

The global Automotive Biometric Electronic Device market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Automotive Biometric Electronic Device is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Automotive Biometric Electronic Device is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Automotive Biometric Electronic Device is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Automotive Biometric Electronic Device players cover Safran, Hitachi, Fujitsu, Sonavation, Synaptics, Bioenable, Continental, Fingerprint Cards and Gentex, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Fingerprint Scan

Voice Recognition

Iris Recognition

Face Recognition

Others

Segmentation by application

Cars

SUV

Pickup Trucks

Commercial Vehicle

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 analyzing the company's coverage, product portfolio, its market penetration.

Safran

Hitachi

Fujitsu

Sonavation

Synaptics

Bioenable

Continental

Fingerprint Cards

Gentex

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Biometric Electronic Device market?

What factors are driving Automotive Biometric Electronic Device market growth, globally and by region?

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

How do Automotive Biometric Electronic Device market opportunities vary by end market size?

How does Automotive Biometric Electronic Device break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 Biometric Electronic Device Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Automotive Biometric Electronic Device by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Automotive Biometric Electronic Device by Country/Region, 2018, 2022 & 2029
- 2.2 Automotive Biometric Electronic Device Segment by Type
 - 2.2.1 Fingerprint Scan
 - 2.2.2 Voice Recognition
 - 2.2.3 Iris Recognition
 - 2.2.4 Face Recognition
 - 2.2.5 Others
- 2.3 Automotive Biometric Electronic Device Sales by Type
 - 2.3.1 Global Automotive Biometric Electronic Device Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Automotive Biometric Electronic Device Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Automotive Biometric Electronic Device Sale Price by Type (2018-2023)
- 2.4 Automotive Biometric Electronic Device Segment by Application
 - 2.4.1 Cars
 - 2.4.2 SUV
 - 2.4.3 Pickup Trucks
 - 2.4.4 Commercial Vehicle
- 2.5 Automotive Biometric Electronic Device Sales by Application

2.5.1 Global Automotive Biometric Electronic Device Sale Market Share by Application (2018-2023)

2.5.2 Global Automotive Biometric Electronic Device Revenue and Market Share by Application (2018-2023)

2.5.3 Global Automotive Biometric Electronic Device Sale Price by Application (2018-2023)

3 GLOBAL AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE BY COMPANY

3.1 Global Automotive Biometric Electronic Device Breakdown Data by Company

3.1.1 Global Automotive Biometric Electronic Device Annual Sales by Company (2018-2023)

3.1.2 Global Automotive Biometric Electronic Device Sales Market Share by Company (2018-2023)

3.2 Global Automotive Biometric Electronic Device Annual Revenue by Company (2018-2023)

3.2.1 Global Automotive Biometric Electronic Device Revenue by Company (2018-2023)

3.2.2 Global Automotive Biometric Electronic Device Revenue Market Share by Company (2018-2023)

3.3 Global Automotive Biometric Electronic Device Sale Price by Company

3.4 Key Manufacturers Automotive Biometric Electronic Device Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive Biometric Electronic Device Product Location Distribution

3.4.2 Players Automotive Biometric Electronic Device Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE BY GEOGRAPHIC REGION

4.1 World Historic Automotive Biometric Electronic Device Market Size by Geographic Region (2018-2023)

4.1.1 Global Automotive Biometric Electronic Device Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Automotive Biometric Electronic Device Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Automotive Biometric Electronic Device Market Size by Country/Region (2018-2023)

4.2.1 Global Automotive Biometric Electronic Device Annual Sales by Country/Region (2018-2023)

4.2.2 Global Automotive Biometric Electronic Device Annual Revenue by Country/Region (2018-2023)

4.3 Americas Automotive Biometric Electronic Device Sales Growth

4.4 APAC Automotive Biometric Electronic Device Sales Growth

4.5 Europe Automotive Biometric Electronic Device Sales Growth

4.6 Middle East & Africa Automotive Biometric Electronic Device Sales Growth

5 AMERICAS

5.1 Americas Automotive Biometric Electronic Device Sales by Country

5.1.1 Americas Automotive Biometric Electronic Device Sales by Country (2018-2023)

5.1.2 Americas Automotive Biometric Electronic Device Revenue by Country (2018-2023)

5.2 Americas Automotive Biometric Electronic Device Sales by Type

5.3 Americas Automotive Biometric Electronic Device Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Automotive Biometric Electronic Device Sales by Region

6.1.1 APAC Automotive Biometric Electronic Device Sales by Region (2018-2023)

6.1.2 APAC Automotive Biometric Electronic Device Revenue by Region (2018-2023)

6.2 APAC Automotive Biometric Electronic Device Sales by Type

6.3 APAC Automotive Biometric Electronic Device Sales by Application

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 Biometric Electronic Device by Country

7.1.1 Europe Automotive Biometric Electronic Device Sales by Country (2018-2023)

7.1.2 Europe Automotive Biometric Electronic Device Revenue by Country (2018-2023)

7.2 Europe Automotive Biometric Electronic Device Sales by Type

7.3 Europe Automotive Biometric Electronic Device Sales by Application

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 Biometric Electronic Device by Country

8.1.1 Middle East & Africa Automotive Biometric Electronic Device Sales by Country (2018-2023)

8.1.2 Middle East & Africa Automotive Biometric Electronic Device Revenue by Country (2018-2023)

8.2 Middle East & Africa Automotive Biometric Electronic Device Sales by Type

8.3 Middle East & Africa Automotive Biometric Electronic Device Sales by Application

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 Biometric Electronic Device

10.3 Manufacturing Process Analysis of Automotive Biometric Electronic Device

10.4 Industry Chain Structure of Automotive Biometric Electronic Device

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Automotive Biometric Electronic Device Distributors

11.3 Automotive Biometric Electronic Device Customer

12 WORLD FORECAST REVIEW FOR AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE BY GEOGRAPHIC REGION

12.1 Global Automotive Biometric Electronic Device Market Size Forecast by Region

12.1.1 Global Automotive Biometric Electronic Device Forecast by Region (2024-2029)

12.1.2 Global Automotive Biometric Electronic Device Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Automotive Biometric Electronic Device Forecast by Type

12.7 Global Automotive Biometric Electronic Device Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Safran

13.1.1 Safran Company Information

13.1.2 Safran Automotive Biometric Electronic Device Product Portfolios and Specifications

13.1.3 Safran Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Safran Main Business Overview

13.1.5 Safran Latest Developments

13.2 Hitachi

13.2.1 Hitachi Company Information

13.2.2 Hitachi Automotive Biometric Electronic Device Product Portfolios and Specifications

13.2.3 Hitachi Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Hitachi Main Business Overview

13.2.5 Hitachi Latest Developments

13.3 Fujitsu

13.3.1 Fujitsu Company Information

13.3.2 Fujitsu Automotive Biometric Electronic Device Product Portfolios and Specifications

13.3.3 Fujitsu Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Fujitsu Main Business Overview

13.3.5 Fujitsu Latest Developments

13.4 Sonavation

13.4.1 Sonavation Company Information

13.4.2 Sonavation Automotive Biometric Electronic Device Product Portfolios and Specifications

13.4.3 Sonavation Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Sonavation Main Business Overview

13.4.5 Sonavation Latest Developments

13.5 Synaptics

13.5.1 Synaptics Company Information

13.5.2 Synaptics Automotive Biometric Electronic Device Product Portfolios and Specifications

13.5.3 Synaptics Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Synaptics Main Business Overview

13.5.5 Synaptics Latest Developments

13.6 Bioenable

13.6.1 Bioenable Company Information

13.6.2 Bioenable Automotive Biometric Electronic Device Product Portfolios and Specifications

13.6.3 Bioenable Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Bioenable Main Business Overview

13.6.5 Bioenable Latest Developments

13.7 Continental

- 13.7.1 Continental Company Information
- 13.7.2 Continental Automotive Biometric Electronic Device Product Portfolios and Specifications
- 13.7.3 Continental Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.7.4 Continental Main Business Overview
- 13.7.5 Continental Latest Developments
- 13.8 Fingerprint Cards
 - 13.8.1 Fingerprint Cards Company Information
 - 13.8.2 Fingerprint Cards Automotive Biometric Electronic Device Product Portfolios and Specifications
 - 13.8.3 Fingerprint Cards Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Fingerprint Cards Main Business Overview
 - 13.8.5 Fingerprint Cards Latest Developments
- 13.9 Gentex
 - 13.9.1 Gentex Company Information
 - 13.9.2 Gentex Automotive Biometric Electronic Device Product Portfolios and Specifications
 - 13.9.3 Gentex Automotive Biometric Electronic Device Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 Gentex Main Business Overview
 - 13.9.5 Gentex Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Automotive Biometric Electronic Device Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Automotive Biometric Electronic Device Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Fingerprint Scan

Table 4. Major Players of Voice Recognition

Table 5. Major Players of Iris Recognition

Table 6. Major Players of Face Recognition

Table 7. Major Players of Others

Table 8. Global Automotive Biometric Electronic Device Sales by Type (2018-2023) & (K Units)

Table 9. Global Automotive Biometric Electronic Device Sales Market Share by Type (2018-2023)

Table 10. Global Automotive Biometric Electronic Device Revenue by Type (2018-2023) & (\$ million)

Table 11. Global Automotive Biometric Electronic Device Revenue Market Share by Type (2018-2023)

Table 12. Global Automotive Biometric Electronic Device Sale Price by Type (2018-2023) & (US\$/Unit)

Table 13. Global Automotive Biometric Electronic Device Sales by Application (2018-2023) & (K Units)

Table 14. Global Automotive Biometric Electronic Device Sales Market Share by Application (2018-2023)

Table 15. Global Automotive Biometric Electronic Device Revenue by Application (2018-2023)

Table 16. Global Automotive Biometric Electronic Device Revenue Market Share by Application (2018-2023)

Table 17. Global Automotive Biometric Electronic Device Sale Price by Application (2018-2023) & (US\$/Unit)

Table 18. Global Automotive Biometric Electronic Device Sales by Company (2018-2023) & (K Units)

Table 19. Global Automotive Biometric Electronic Device Sales Market Share by Company (2018-2023)

Table 20. Global Automotive Biometric Electronic Device Revenue by Company (2018-2023) (\$ Millions)

Table 21. Global Automotive Biometric Electronic Device Revenue Market Share by Company (2018-2023)

Table 22. Global Automotive Biometric Electronic Device Sale Price by Company (2018-2023) & (US\$/Unit)

Table 23. Key Manufacturers Automotive Biometric Electronic Device Producing Area Distribution and Sales Area

Table 24. Players Automotive Biometric Electronic Device Products Offered

Table 25. Automotive Biometric Electronic Device Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Automotive Biometric Electronic Device Sales by Geographic Region (2018-2023) & (K Units)

Table 29. Global Automotive Biometric Electronic Device Sales Market Share Geographic Region (2018-2023)

Table 30. Global Automotive Biometric Electronic Device Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Automotive Biometric Electronic Device Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Automotive Biometric Electronic Device Sales by Country/Region (2018-2023) & (K Units)

Table 33. Global Automotive Biometric Electronic Device Sales Market Share by Country/Region (2018-2023)

Table 34. Global Automotive Biometric Electronic Device Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Automotive Biometric Electronic Device Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Automotive Biometric Electronic Device Sales by Country (2018-2023) & (K Units)

Table 37. Americas Automotive Biometric Electronic Device Sales Market Share by Country (2018-2023)

Table 38. Americas Automotive Biometric Electronic Device Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Automotive Biometric Electronic Device Revenue Market Share by Country (2018-2023)

Table 40. Americas Automotive Biometric Electronic Device Sales by Type (2018-2023) & (K Units)

Table 41. Americas Automotive Biometric Electronic Device Sales by Application (2018-2023) & (K Units)

Table 42. APAC Automotive Biometric Electronic Device Sales by Region (2018-2023) & (K Units)

Table 43. APAC Automotive Biometric Electronic Device Sales Market Share by Region (2018-2023)

Table 44. APAC Automotive Biometric Electronic Device Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Automotive Biometric Electronic Device Revenue Market Share by Region (2018-2023)

Table 46. APAC Automotive Biometric Electronic Device Sales by Type (2018-2023) & (K Units)

Table 47. APAC Automotive Biometric Electronic Device Sales by Application (2018-2023) & (K Units)

Table 48. Europe Automotive Biometric Electronic Device Sales by Country (2018-2023) & (K Units)

Table 49. Europe Automotive Biometric Electronic Device Sales Market Share by Country (2018-2023)

Table 50. Europe Automotive Biometric Electronic Device Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Automotive Biometric Electronic Device Revenue Market Share by Country (2018-2023)

Table 52. Europe Automotive Biometric Electronic Device Sales by Type (2018-2023) & (K Units)

Table 53. Europe Automotive Biometric Electronic Device Sales by Application (2018-2023) & (K Units)

Table 54. Middle East & Africa Automotive Biometric Electronic Device Sales by Country (2018-2023) & (K Units)

Table 55. Middle East & Africa Automotive Biometric Electronic Device Sales Market Share by Country (2018-2023)

Table 56. Middle East & Africa Automotive Biometric Electronic Device Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Automotive Biometric Electronic Device Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Automotive Biometric Electronic Device Sales by Type (2018-2023) & (K Units)

Table 59. Middle East & Africa Automotive Biometric Electronic Device Sales by Application (2018-2023) & (K Units)

Table 60. Key Market Drivers & Growth Opportunities of Automotive Biometric Electronic Device

Table 61. Key Market Challenges & Risks of Automotive Biometric Electronic Device

Table 62. Key Industry Trends of Automotive Biometric Electronic Device
Table 63. Automotive Biometric Electronic Device Raw Material
Table 64. Key Suppliers of Raw Materials
Table 65. Automotive Biometric Electronic Device Distributors List
Table 66. Automotive Biometric Electronic Device Customer List
Table 67. Global Automotive Biometric Electronic Device Sales Forecast by Region (2024-2029) & (K Units)
Table 68. Global Automotive Biometric Electronic Device Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 69. Americas Automotive Biometric Electronic Device Sales Forecast by Country (2024-2029) & (K Units)
Table 70. Americas Automotive Biometric Electronic Device Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 71. APAC Automotive Biometric Electronic Device Sales Forecast by Region (2024-2029) & (K Units)
Table 72. APAC Automotive Biometric Electronic Device Revenue Forecast by Region (2024-2029) & (\$ millions)
Table 73. Europe Automotive Biometric Electronic Device Sales Forecast by Country (2024-2029) & (K Units)
Table 74. Europe Automotive Biometric Electronic Device Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 75. Middle East & Africa Automotive Biometric Electronic Device Sales Forecast by Country (2024-2029) & (K Units)
Table 76. Middle East & Africa Automotive Biometric Electronic Device Revenue Forecast by Country (2024-2029) & (\$ millions)
Table 77. Global Automotive Biometric Electronic Device Sales Forecast by Type (2024-2029) & (K Units)
Table 78. Global Automotive Biometric Electronic Device Revenue Forecast by Type (2024-2029) & (\$ Millions)
Table 79. Global Automotive Biometric Electronic Device Sales Forecast by Application (2024-2029) & (K Units)
Table 80. Global Automotive Biometric Electronic Device Revenue Forecast by Application (2024-2029) & (\$ Millions)
Table 81. Safran Basic Information, Automotive Biometric Electronic Device Manufacturing Base, Sales Area and Its Competitors
Table 82. Safran Automotive Biometric Electronic Device Product Portfolios and Specifications
Table 83. Safran Automotive Biometric Electronic Device Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 84. Safran Main Business

Table 85. Safran Latest Developments

Table 86. Hitachi Basic Information, Automotive Biometric Electronic Device
Manufacturing Base, Sales Area and Its Competitors

Table 87. Hitachi Automotive Biometric Electronic Device Product Portfolios and
Specifications

Table 88. Hitachi Automotive Biometric Electronic Device Sales (K Units), Revenue (\$
Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 89. Hitachi Main Business

Table 90. Hitachi Latest Developments

Table 91. Fujitsu Basic Information, Automotive Biometric Electronic Device
Manufacturing Base, Sales Area and Its Competitors

Table 92. Fujitsu Automotive Biometric Electronic Device Product Portfolios and
Specifications

Table 93. Fujitsu Automotive Biometric Electronic Device Sales (K Units), Revenue (\$
Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 94. Fujitsu Main Business

Table 95. Fujitsu Latest Developments

Table 96. Sonavation Basic Information, Automotive Biometric Electronic Device
Manufacturing Base, Sales Area and Its Competitors

Table 97. Sonavation Automotive Biometric Electronic Device Product Portfolios and
Specifications

Table 98. Sonavation Automotive Biometric Electronic Device Sales (K Units), Revenue
(\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 99. Sonavation Main Business

Table 100. Sonavation Latest Developments

Table 101. Synaptics Basic Information, Automotive Biometric Electronic Device
Manufacturing Base, Sales Area and Its Competitors

Table 102. Synaptics Automotive Biometric Electronic Device Product Portfolios and
Specifications

Table 103. Synaptics Automotive Biometric Electronic Device Sales (K Units), Revenue
(\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 104. Synaptics Main Business

Table 105. Synaptics Latest Developments

Table 106. Bioenable Basic Information, Automotive Biometric Electronic Device
Manufacturing Base, Sales Area and Its Competitors

Table 107. Bioenable Automotive Biometric Electronic Device Product Portfolios and
Specifications

Table 108. Bioenable Automotive Biometric Electronic Device Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 109. Bioenable Main Business

Table 110. Bioenable Latest Developments

Table 111. Continental Basic Information, Automotive Biometric Electronic Device Manufacturing Base, Sales Area and Its Competitors

Table 112. Continental Automotive Biometric Electronic Device Product Portfolios and Specifications

Table 113. Continental Automotive Biometric Electronic Device Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 114. Continental Main Business

Table 115. Continental Latest Developments

Table 116. Fingerprint Cards Basic Information, Automotive Biometric Electronic Device Manufacturing Base, Sales Area and Its Competitors

Table 117. Fingerprint Cards Automotive Biometric Electronic Device Product Portfolios and Specifications

Table 118. Fingerprint Cards Automotive Biometric Electronic Device Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 119. Fingerprint Cards Main Business

Table 120. Fingerprint Cards Latest Developments

Table 121. Gentex Basic Information, Automotive Biometric Electronic Device Manufacturing Base, Sales Area and Its Competitors

Table 122. Gentex Automotive Biometric Electronic Device Product Portfolios and Specifications

Table 123. Gentex Automotive Biometric Electronic Device Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 124. Gentex Main Business

Table 125. Gentex Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Automotive Biometric Electronic Device

Figure 2. Automotive Biometric Electronic Device Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Automotive Biometric Electronic Device Sales Growth Rate 2018-2029 (K Units)

Figure 7. Global Automotive Biometric Electronic Device Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Automotive Biometric Electronic Device Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Fingerprint Scan

Figure 10. Product Picture of Voice Recognition

Figure 11. Product Picture of Iris Recognition

Figure 12. Product Picture of Face Recognition

Figure 13. Product Picture of Others

Figure 14. Global Automotive Biometric Electronic Device Sales Market Share by Type in 2022

Figure 15. Global Automotive Biometric Electronic Device Revenue Market Share by Type (2018-2023)

Figure 16. Automotive Biometric Electronic Device Consumed in Cars

Figure 17. Global Automotive Biometric Electronic Device Market: Cars (2018-2023) & (K Units)

Figure 18. Automotive Biometric Electronic Device Consumed in SUV

Figure 19. Global Automotive Biometric Electronic Device Market: SUV (2018-2023) & (K Units)

Figure 20. Automotive Biometric Electronic Device Consumed in Pickup Trucks

Figure 21. Global Automotive Biometric Electronic Device Market: Pickup Trucks (2018-2023) & (K Units)

Figure 22. Automotive Biometric Electronic Device Consumed in Commercial Vehicle

Figure 23. Global Automotive Biometric Electronic Device Market: Commercial Vehicle (2018-2023) & (K Units)

Figure 24. Global Automotive Biometric Electronic Device Sales Market Share by Application (2022)

Figure 25. Global Automotive Biometric Electronic Device Revenue Market Share by

Application in 2022

Figure 26. Automotive Biometric Electronic Device Sales Market by Company in 2022 (K Units)

Figure 27. Global Automotive Biometric Electronic Device Sales Market Share by Company in 2022

Figure 28. Automotive Biometric Electronic Device Revenue Market by Company in 2022 (\$ Million)

Figure 29. Global Automotive Biometric Electronic Device Revenue Market Share by Company in 2022

Figure 30. Global Automotive Biometric Electronic Device Sales Market Share by Geographic Region (2018-2023)

Figure 31. Global Automotive Biometric Electronic Device Revenue Market Share by Geographic Region in 2022

Figure 32. Americas Automotive Biometric Electronic Device Sales 2018-2023 (K Units)

Figure 33. Americas Automotive Biometric Electronic Device Revenue 2018-2023 (\$ Millions)

Figure 34. APAC Automotive Biometric Electronic Device Sales 2018-2023 (K Units)

Figure 35. APAC Automotive Biometric Electronic Device Revenue 2018-2023 (\$ Millions)

Figure 36. Europe Automotive Biometric Electronic Device Sales 2018-2023 (K Units)

Figure 37. Europe Automotive Biometric Electronic Device Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa Automotive Biometric Electronic Device Sales 2018-2023 (K Units)

Figure 39. Middle East & Africa Automotive Biometric Electronic Device Revenue 2018-2023 (\$ Millions)

Figure 40. Americas Automotive Biometric Electronic Device Sales Market Share by Country in 2022

Figure 41. Americas Automotive Biometric Electronic Device Revenue Market Share by Country in 2022

Figure 42. Americas Automotive Biometric Electronic Device Sales Market Share by Type (2018-2023)

Figure 43. Americas Automotive Biometric Electronic Device Sales Market Share by Application (2018-2023)

Figure 44. United States Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Canada Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Mexico Automotive Biometric Electronic Device Revenue Growth 2018-2023

(\$ Millions)

Figure 47. Brazil Automotive Biometric Electronic Device Revenue Growth 2018-2023

(\$ Millions)

Figure 48. APAC Automotive Biometric Electronic Device Sales Market Share by Region in 2022

Figure 49. APAC Automotive Biometric Electronic Device Revenue Market Share by Regions in 2022

Figure 50. APAC Automotive Biometric Electronic Device Sales Market Share by Type (2018-2023)

Figure 51. APAC Automotive Biometric Electronic Device Sales Market Share by Application (2018-2023)

Figure 52. China Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Japan Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 54. South Korea Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Southeast Asia Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 56. India Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Australia Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 58. China Taiwan Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Europe Automotive Biometric Electronic Device Sales Market Share by Country in 2022

Figure 60. Europe Automotive Biometric Electronic Device Revenue Market Share by Country in 2022

Figure 61. Europe Automotive Biometric Electronic Device Sales Market Share by Type (2018-2023)

Figure 62. Europe Automotive Biometric Electronic Device Sales Market Share by Application (2018-2023)

Figure 63. Germany Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 64. France Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 65. UK Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Italy Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Russia Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Middle East & Africa Automotive Biometric Electronic Device Sales Market Share by Country in 2022

Figure 69. Middle East & Africa Automotive Biometric Electronic Device Revenue Market Share by Country in 2022

Figure 70. Middle East & Africa Automotive Biometric Electronic Device Sales Market Share by Type (2018-2023)

Figure 71. Middle East & Africa Automotive Biometric Electronic Device Sales Market Share by Application (2018-2023)

Figure 72. Egypt Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 73. South Africa Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Israel Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Turkey Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 76. GCC Country Automotive Biometric Electronic Device Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Automotive Biometric Electronic Device in 2022

Figure 78. Manufacturing Process Analysis of Automotive Biometric Electronic Device

Figure 79. Industry Chain Structure of Automotive Biometric Electronic Device

Figure 80. Channels of Distribution

Figure 81. Global Automotive Biometric Electronic Device Sales Market Forecast by Region (2024-2029)

Figure 82. Global Automotive Biometric Electronic Device Revenue Market Share Forecast by Region (2024-2029)

Figure 83. Global Automotive Biometric Electronic Device Sales Market Share Forecast by Type (2024-2029)

Figure 84. Global Automotive Biometric Electronic Device Revenue Market Share Forecast by Type (2024-2029)

Figure 85. Global Automotive Biometric Electronic Device Sales Market Share Forecast by Application (2024-2029)

Figure 86. Global Automotive Biometric Electronic Device Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Automotive Biometric Electronic Device Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G5996BF7D534EN.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/G5996BF7D534EN.html>