

Global Automotive Biometric Electronic Device Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GEB57142924EEN.html>

Date: October 2025

Pages: 142

Price: US\$ 3,200.00 (Single User License)

ID: GEB57142924EEN

Abstracts

Report Overview

The global Automotive Biometric Electronic Device market size was estimated at USD 812.5 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 12.45% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Automotive Biometric Electronic Device market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automotive Biometric Electronic Device market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automotive Biometric Electronic

Device market

Global Automotive Biometric Electronic Device Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Safran
Hitachi
Fujitsu
Sonavation
Synaptics
Bioenable
Continental
Fingerprint Cards
Gentex

Market Segmentation (by Type)

Fingerprint Scan
Voice Recognition
Iris Recognition
Face Recognition
Others

Market Segmentation (by Application)

Cars

SUV

Pickup Trucks

Commercial Vehicle

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Automotive Biometric Electronic Device Market

Overview of the regional outlook of the Automotive Biometric Electronic Device Market.

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive Biometric Electronic Device Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive Biometric Electronic Device, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each

region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Automotive Biometric Electronic Device

1.2 Key Market Segments

1.2.1 Automotive Biometric Electronic Device Segment by Type

1.2.2 Automotive Biometric Electronic Device Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Automotive Biometric Electronic Device Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Automotive Biometric Electronic Device Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Automotive Biometric Electronic Device Product Life Cycle

3.3 Global Automotive Biometric Electronic Device Sales by Manufacturers (2020-2025)

3.4 Global Automotive Biometric Electronic Device Revenue Market Share by Manufacturers (2020-2025)

3.5 Automotive Biometric Electronic Device Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Automotive Biometric Electronic Device Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Automotive Biometric Electronic Device Market Competitive Situation and Trends

- 3.8.1 Automotive Biometric Electronic Device Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Automotive Biometric Electronic Device Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE INDUSTRY CHAIN ANALYSIS

- 4.1 Automotive Biometric Electronic Device Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Automotive Biometric Electronic Device Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Automotive Biometric Electronic Device Market
- 5.7 ESG Ratings of Leading Companies

6 AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive Biometric Electronic Device Sales Market Share by Type (2020-2025)

6.3 Global Automotive Biometric Electronic Device Market Size Market Share by Type (2020-2025)

6.4 Global Automotive Biometric Electronic Device Price by Type (2020-2025)

7 AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive Biometric Electronic Device Market Sales by Application (2020-2025)

7.3 Global Automotive Biometric Electronic Device Market Size (M USD) by Application (2020-2025)

7.4 Global Automotive Biometric Electronic Device Sales Growth Rate by Application (2020-2025)

8 AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE MARKET SALES BY REGION

8.1 Global Automotive Biometric Electronic Device Sales by Region

8.1.1 Global Automotive Biometric Electronic Device Sales by Region

8.1.2 Global Automotive Biometric Electronic Device Sales Market Share by Region

8.2 Global Automotive Biometric Electronic Device Market Size by Region

8.2.1 Global Automotive Biometric Electronic Device Market Size by Region

8.2.2 Global Automotive Biometric Electronic Device Market Size Market Share by Region

8.3 North America

8.3.1 North America Automotive Biometric Electronic Device Sales by Country

8.3.2 North America Automotive Biometric Electronic Device Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Automotive Biometric Electronic Device Sales by Country

8.4.2 Europe Automotive Biometric Electronic Device Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Automotive Biometric Electronic Device Sales by Region

8.5.2 Asia Pacific Automotive Biometric Electronic Device Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Automotive Biometric Electronic Device Sales by Country

8.6.2 South America Automotive Biometric Electronic Device Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Automotive Biometric Electronic Device Sales by Region

8.7.2 Middle East and Africa Automotive Biometric Electronic Device Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE MARKET PRODUCTION BY REGION

9.1 Global Production of Automotive Biometric Electronic Device by Region(2020-2025)

9.2 Global Automotive Biometric Electronic Device Revenue Market Share by Region (2020-2025)

9.3 Global Automotive Biometric Electronic Device Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Automotive Biometric Electronic Device Production

9.4.1 North America Automotive Biometric Electronic Device Production Growth Rate (2020-2025)

9.4.2 North America Automotive Biometric Electronic Device Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Automotive Biometric Electronic Device Production

9.5.1 Europe Automotive Biometric Electronic Device Production Growth Rate (2020-2025)

9.5.2 Europe Automotive Biometric Electronic Device Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Automotive Biometric Electronic Device Production (2020-2025)

9.6.1 Japan Automotive Biometric Electronic Device Production Growth Rate (2020-2025)

9.6.2 Japan Automotive Biometric Electronic Device Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Automotive Biometric Electronic Device Production (2020-2025)

9.7.1 China Automotive Biometric Electronic Device Production Growth Rate (2020-2025)

9.7.2 China Automotive Biometric Electronic Device Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Safran

10.1.1 Safran Basic Information

10.1.2 Safran Automotive Biometric Electronic Device Product Overview

10.1.3 Safran Automotive Biometric Electronic Device Product Market Performance

10.1.4 Safran Business Overview

10.1.5 Safran SWOT Analysis

10.1.6 Safran Recent Developments

10.2 Hitachi

10.2.1 Hitachi Basic Information

10.2.2 Hitachi Automotive Biometric Electronic Device Product Overview

10.2.3 Hitachi Automotive Biometric Electronic Device Product Market Performance

10.2.4 Hitachi Business Overview

10.2.5 Hitachi SWOT Analysis

10.2.6 Hitachi Recent Developments

10.3 Fujitsu

10.3.1 Fujitsu Basic Information

10.3.2 Fujitsu Automotive Biometric Electronic Device Product Overview

10.3.3 Fujitsu Automotive Biometric Electronic Device Product Market Performance

10.3.4 Fujitsu Business Overview

10.3.5 Fujitsu SWOT Analysis

10.3.6 Fujitsu Recent Developments

10.4 Sonavation

- 10.4.1 Sonavation Basic Information
- 10.4.2 Sonavation Automotive Biometric Electronic Device Product Overview
- 10.4.3 Sonavation Automotive Biometric Electronic Device Product Market Performance
- 10.4.4 Sonavation Business Overview
- 10.4.5 Sonavation Recent Developments
- 10.5 Synaptics
 - 10.5.1 Synaptics Basic Information
 - 10.5.2 Synaptics Automotive Biometric Electronic Device Product Overview
 - 10.5.3 Synaptics Automotive Biometric Electronic Device Product Market Performance
 - 10.5.4 Synaptics Business Overview
 - 10.5.5 Synaptics Recent Developments
- 10.6 Bioenable
 - 10.6.1 Bioenable Basic Information
 - 10.6.2 Bioenable Automotive Biometric Electronic Device Product Overview
 - 10.6.3 Bioenable Automotive Biometric Electronic Device Product Market Performance
 - 10.6.4 Bioenable Business Overview
 - 10.6.5 Bioenable Recent Developments
- 10.7 Continental
 - 10.7.1 Continental Basic Information
 - 10.7.2 Continental Automotive Biometric Electronic Device Product Overview
 - 10.7.3 Continental Automotive Biometric Electronic Device Product Market Performance
 - 10.7.4 Continental Business Overview
 - 10.7.5 Continental Recent Developments
- 10.8 Fingerprint Cards
 - 10.8.1 Fingerprint Cards Basic Information
 - 10.8.2 Fingerprint Cards Automotive Biometric Electronic Device Product Overview
 - 10.8.3 Fingerprint Cards Automotive Biometric Electronic Device Product Market Performance
 - 10.8.4 Fingerprint Cards Business Overview
 - 10.8.5 Fingerprint Cards Recent Developments
- 10.9 Gentex
 - 10.9.1 Gentex Basic Information
 - 10.9.2 Gentex Automotive Biometric Electronic Device Product Overview
 - 10.9.3 Gentex Automotive Biometric Electronic Device Product Market Performance
 - 10.9.4 Gentex Business Overview
 - 10.9.5 Gentex Recent Developments

11 AUTOMOTIVE BIOMETRIC ELECTRONIC DEVICE MARKET FORECAST BY REGION

11.1 Global Automotive Biometric Electronic Device Market Size Forecast

11.2 Global Automotive Biometric Electronic Device Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Automotive Biometric Electronic Device Market Size Forecast by Country

11.2.3 Asia Pacific Automotive Biometric Electronic Device Market Size Forecast by Region

11.2.4 South America Automotive Biometric Electronic Device Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Automotive Biometric Electronic Device by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Automotive Biometric Electronic Device Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Automotive Biometric Electronic Device by Type (2026-2033)

12.1.2 Global Automotive Biometric Electronic Device Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Automotive Biometric Electronic Device by Type (2026-2033)

12.2 Global Automotive Biometric Electronic Device Market Forecast by Application (2026-2033)

12.2.1 Global Automotive Biometric Electronic Device Sales (K Units) Forecast by Application

12.2.2 Global Automotive Biometric Electronic Device Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Automotive Biometric Electronic Device Market Size Comparison by Region (M USD)

Table 5. Global Automotive Biometric Electronic Device Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Automotive Biometric Electronic Device Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Automotive Biometric Electronic Device Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Automotive Biometric Electronic Device Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Biometric Electronic Device as of 2024)

Table 10. Global Market Automotive Biometric Electronic Device Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Automotive Biometric Electronic Device Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Automotive Biometric Electronic Device Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Automotive Biometric Electronic Device Sales by Type (K Units)

Table 26. Global Automotive Biometric Electronic Device Market Size by Type (M USD)

Table 27. Global Automotive Biometric Electronic Device Sales (K Units) by Type (2020-2025)

Table 28. Global Automotive Biometric Electronic Device Sales Market Share by Type (2020-2025)

Table 29. Global Automotive Biometric Electronic Device Market Size (M USD) by Type (2020-2025)

Table 30. Global Automotive Biometric Electronic Device Market Size Share by Type (2020-2025)

Table 31. Global Automotive Biometric Electronic Device Price (USD/Unit) by Type (2020-2025)

Table 32. Global Automotive Biometric Electronic Device Sales (K Units) by Application

Table 33. Global Automotive Biometric Electronic Device Market Size by Application

Table 34. Global Automotive Biometric Electronic Device Sales by Application (2020-2025) & (K Units)

Table 35. Global Automotive Biometric Electronic Device Sales Market Share by Application (2020-2025)

Table 36. Global Automotive Biometric Electronic Device Market Size by Application (2020-2025) & (M USD)

Table 37. Global Automotive Biometric Electronic Device Market Share by Application (2020-2025)

Table 38. Global Automotive Biometric Electronic Device Sales Growth Rate by Application (2020-2025)

Table 39. Global Automotive Biometric Electronic Device Sales by Region (2020-2025) & (K Units)

Table 40. Global Automotive Biometric Electronic Device Sales Market Share by Region (2020-2025)

Table 41. Global Automotive Biometric Electronic Device Market Size by Region (2020-2025) & (M USD)

Table 42. Global Automotive Biometric Electronic Device Market Size Market Share by Region (2020-2025)

Table 43. North America Automotive Biometric Electronic Device Sales by Country (2020-2025) & (K Units)

Table 44. North America Automotive Biometric Electronic Device Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Automotive Biometric Electronic Device Sales by Country (2020-2025) & (K Units)

Table 46. Europe Automotive Biometric Electronic Device Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Automotive Biometric Electronic Device Sales by Region

(2020-2025) & (K Units)

Table 48. Asia Pacific Automotive Biometric Electronic Device Market Size by Region (2020-2025) & (M USD)

Table 49. South America Automotive Biometric Electronic Device Sales by Country (2020-2025) & (K Units)

Table 50. South America Automotive Biometric Electronic Device Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Automotive Biometric Electronic Device Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Automotive Biometric Electronic Device Market Size by Region (2020-2025) & (M USD)

Table 53. Global Automotive Biometric Electronic Device Production (K Units) by Region(2020-2025)

Table 54. Global Automotive Biometric Electronic Device Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Automotive Biometric Electronic Device Revenue Market Share by Region (2020-2025)

Table 56. Global Automotive Biometric Electronic Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Automotive Biometric Electronic Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Automotive Biometric Electronic Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Automotive Biometric Electronic Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Automotive Biometric Electronic Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Safran Basic Information

Table 62. Safran Automotive Biometric Electronic Device Product Overview

Table 63. Safran Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Safran Business Overview

Table 65. Safran SWOT Analysis

Table 66. Safran Recent Developments

Table 67. Hitachi Basic Information

Table 68. Hitachi Automotive Biometric Electronic Device Product Overview

Table 69. Hitachi Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Hitachi Business Overview

Table 71. Hitachi SWOT Analysis
Table 72. Hitachi Recent Developments
Table 73. Fujitsu Basic Information
Table 74. Fujitsu Automotive Biometric Electronic Device Product Overview
Table 75. Fujitsu Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 76. Fujitsu Business Overview
Table 77. Fujitsu SWOT Analysis
Table 78. Fujitsu Recent Developments
Table 79. Sonavation Basic Information
Table 80. Sonavation Automotive Biometric Electronic Device Product Overview
Table 81. Sonavation Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 82. Sonavation Business Overview
Table 83. Sonavation Recent Developments
Table 84. Synaptics Basic Information
Table 85. Synaptics Automotive Biometric Electronic Device Product Overview
Table 86. Synaptics Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. Synaptics Business Overview
Table 88. Synaptics Recent Developments
Table 89. Bioenable Basic Information
Table 90. Bioenable Automotive Biometric Electronic Device Product Overview
Table 91. Bioenable Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. Bioenable Business Overview
Table 93. Bioenable Recent Developments
Table 94. Continental Basic Information
Table 95. Continental Automotive Biometric Electronic Device Product Overview
Table 96. Continental Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. Continental Business Overview
Table 98. Continental Recent Developments
Table 99. Fingerprint Cards Basic Information
Table 100. Fingerprint Cards Automotive Biometric Electronic Device Product Overview
Table 101. Fingerprint Cards Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. Fingerprint Cards Business Overview
Table 103. Fingerprint Cards Recent Developments

Table 104. Gentex Basic Information

Table 105. Gentex Automotive Biometric Electronic Device Product Overview

Table 106. Gentex Automotive Biometric Electronic Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. Gentex Business Overview

Table 108. Gentex Recent Developments

Table 109. Global Automotive Biometric Electronic Device Sales Forecast by Region (2026-2033) & (K Units)

Table 110. Global Automotive Biometric Electronic Device Market Size Forecast by Region (2026-2033) & (M USD)

Table 111. North America Automotive Biometric Electronic Device Sales Forecast by Country (2026-2033) & (K Units)

Table 112. North America Automotive Biometric Electronic Device Market Size Forecast by Country (2026-2033) & (M USD)

Table 113. Europe Automotive Biometric Electronic Device Sales Forecast by Country (2026-2033) & (K Units)

Table 114. Europe Automotive Biometric Electronic Device Market Size Forecast by Country (2026-2033) & (M USD)

Table 115. Asia Pacific Automotive Biometric Electronic Device Sales Forecast by Region (2026-2033) & (K Units)

Table 116. Asia Pacific Automotive Biometric Electronic Device Market Size Forecast by Region (2026-2033) & (M USD)

Table 117. South America Automotive Biometric Electronic Device Sales Forecast by Country (2026-2033) & (K Units)

Table 118. South America Automotive Biometric Electronic Device Market Size Forecast by Country (2026-2033) & (M USD)

Table 119. Middle East and Africa Automotive Biometric Electronic Device Sales Forecast by Country (2026-2033) & (Units)

Table 120. Middle East and Africa Automotive Biometric Electronic Device Market Size Forecast by Country (2026-2033) & (M USD)

Table 121. Global Automotive Biometric Electronic Device Sales Forecast by Type (2026-2033) & (K Units)

Table 122. Global Automotive Biometric Electronic Device Market Size Forecast by Type (2026-2033) & (M USD)

Table 123. Global Automotive Biometric Electronic Device Price Forecast by Type (2026-2033) & (USD/Unit)

Table 124. Global Automotive Biometric Electronic Device Sales (K Units) Forecast by Application (2026-2033)

Table 125. Global Automotive Biometric Electronic Device Market Size Forecast by

Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automotive Biometric Electronic Device
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Biometric Electronic Device Market Size (M USD), 2024-2033
- Figure 5. Global Automotive Biometric Electronic Device Market Size (M USD) (2020-2033)
- Figure 6. Global Automotive Biometric Electronic Device Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Biometric Electronic Device Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive Biometric Electronic Device Product Life Cycle
- Figure 13. Automotive Biometric Electronic Device Sales Share by Manufacturers in 2024
- Figure 14. Global Automotive Biometric Electronic Device Revenue Share by Manufacturers in 2024
- Figure 15. Automotive Biometric Electronic Device Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Automotive Biometric Electronic Device Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive Biometric Electronic Device Revenue in 2024
- Figure 18. Industry Chain Map of Automotive Biometric Electronic Device
- Figure 19. Global Automotive Biometric Electronic Device Market PEST Analysis
- Figure 20. Global Automotive Biometric Electronic Device Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automotive Biometric Electronic Device Market Share by Type
- Figure 27. Sales Market Share of Automotive Biometric Electronic Device by Type

(2020-2025)

Figure 28. Sales Market Share of Automotive Biometric Electronic Device by Type in 2024

Figure 29. Market Size Share of Automotive Biometric Electronic Device by Type (2020-2025)

Figure 30. Market Size Share of Automotive Biometric Electronic Device by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Automotive Biometric Electronic Device Market Share by Application

Figure 33. Global Automotive Biometric Electronic Device Sales Market Share by Application (2020-2025)

Figure 34. Global Automotive Biometric Electronic Device Sales Market Share by Application in 2024

Figure 35. Global Automotive Biometric Electronic Device Market Share by Application (2020-2025)

Figure 36. Global Automotive Biometric Electronic Device Market Share by Application in 2024

Figure 37. Global Automotive Biometric Electronic Device Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automotive Biometric Electronic Device Sales Market Share by Region (2020-2025)

Figure 39. Global Automotive Biometric Electronic Device Market Size Market Share by Region (2020-2025)

Figure 40. North America Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Automotive Biometric Electronic Device Sales Market Share by Country in 2024

Figure 43. North America Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automotive Biometric Electronic Device Market Size Market Share by Country in 2024

Figure 45. U.S. Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automotive Biometric Electronic Device Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Automotive Biometric Electronic Device Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automotive Biometric Electronic Device Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automotive Biometric Electronic Device Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automotive Biometric Electronic Device Sales Market Share by Country in 2024

Figure 53. Europe Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automotive Biometric Electronic Device Market Size Market Share by Country in 2024

Figure 55. Germany Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive Biometric Electronic Device Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automotive Biometric Electronic Device Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive Biometric Electronic Device Market Size Market

Share by Region in 2024

Figure 68. China Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive Biometric Electronic Device Sales and Growth Rate (K Units)

Figure 79. South America Automotive Biometric Electronic Device Sales Market Share by Country in 2024

Figure 80. South America Automotive Biometric Electronic Device Market Size and Growth Rate (M USD)

Figure 81. South America Automotive Biometric Electronic Device Market Size Market Share by Country in 2024

Figure 82. Brazil Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive Biometric Electronic Device Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automotive Biometric Electronic Device Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive Biometric Electronic Device Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive Biometric Electronic Device Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive Biometric Electronic Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automotive Biometric Electronic Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive Biometric Electronic Device Production Market Share by Region (2020-2025)

Figure 103. North America Automotive Biometric Electronic Device Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automotive Biometric Electronic Device Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automotive Biometric Electronic Device Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automotive Biometric Electronic Device Production (K Units) Growth

Rate (2020-2025)

Figure 107. Global Automotive Biometric Electronic Device Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Automotive Biometric Electronic Device Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Automotive Biometric Electronic Device Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Automotive Biometric Electronic Device Market Share Forecast by Type (2026-2033)

Figure 111. Global Automotive Biometric Electronic Device Sales Forecast by Application (2026-2033)

Figure 112. Global Automotive Biometric Electronic Device Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Automotive Biometric Electronic Device Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GEB57142924EEN.html>

Price: US\$ 3,200.00 (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/GEB57142924EEN.html>