

Biometric Technology Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/B9BC3D4304C1EN.html>

Date: January 2022

Pages: 70

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

ID: B9BC3D4304C1EN

Abstracts

Biometrics technology is used for identification and authentication of individuals by measuring and analyzing their personal traits-fingerprints, iris, hand geometry, voice, face, vascular pattern, palm print, or behavioral characteristics-signature, typing pattern, gait. It is a major industry which forms a significant part of the biometric market.

This report contains market size and forecasts of Biometric Technology in Global, including the following market information:

Global Biometric Technology Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Biometric Technology market was valued at 6130.8 million in 2021 and is projected to reach US\$ 12350 million by 2028, at a CAGR of 10.5% during the forecast period.

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

Based on physical characteristics Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Biometric Technology include 3M Company (Cogent Systems, Inc.), Fujitsu Frontech Limited, ImageWare Systems, Inc., Suprema, Inc., Safran S.A., secunet Security Networks AG, Thales S.A., BIO-key International, Inc. and NEC Corporation and etc. In 2021, the global top five players have a share

approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Biometric Technology 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 Biometric Technology Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Biometric Technology Market Segment Percentages, by Type, 2021 (%)

Based on physical characteristics

Based on behavioral characteristics

Global Biometric Technology Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Biometric Technology Market Segment Percentages, by Application, 2021 (%)

Public sector

Banking & financial sector

Healthcare

IT & telecommunication

Others (hospitality, retail, automotive)

Global Biometric Technology Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Biometric Technology 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 Biometric Technology revenues in global market, 2017-2022
(estimated), (\$ millions)

Key companies Biometric Technology revenues share in global market, 2021 (%)

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

3M Company (Cogent Systems, Inc.)

Fujitsu Frontech Limited

ImageWare Systems, Inc.

Suprema, Inc.

Safran S.A.

secunet Security Networks AG

Thales S.A.

BIO-key International, Inc.

NEC Corporation

Precise Biometrics

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Biometric Technology Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Biometric Technology 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 BIOMETRIC TECHNOLOGY OVERALL MARKET SIZE

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

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

- 4.1.1 by Type - Global Biometric Technology Market Size Markets, 2021 & 2028
- 4.1.2 Based on physical characteristics
- 4.1.3 Based on behavioral characteristics

4.2 By Type - Global Biometric Technology Revenue & Forecasts

- 4.2.1 By Type - Global Biometric Technology Revenue, 2017-2022
- 4.2.2 By Type - Global Biometric Technology Revenue, 2023-2028
- 4.2.3 By Type - Global Biometric Technology Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

- 5.1.1 By Application - Global Biometric Technology Market Size, 2021 & 2028
- 5.1.2 Public sector
- 5.1.3 Banking & financial sector
- 5.1.4 Healthcare
- 5.1.5 IT & telecommunication
- 5.1.6 Others (hospitality, retail, automotive)

5.2 By Application - Global Biometric Technology Revenue & Forecasts

- 5.2.1 By Application - Global Biometric Technology Revenue, 2017-2022
- 5.2.2 By Application - Global Biometric Technology Revenue, 2023-2028
- 5.2.3 By Application - Global Biometric Technology Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Biometric Technology Market Size, 2021 & 2028

6.2 By Region - Global Biometric Technology Revenue & Forecasts

- 6.2.1 By Region - Global Biometric Technology Revenue, 2017-2022
- 6.2.2 By Region - Global Biometric Technology Revenue, 2023-2028
- 6.2.3 By Region - Global Biometric Technology Revenue Market Share, 2017-2028

6.3 North America

- 6.3.1 By Country - North America Biometric Technology Revenue, 2017-2028
- 6.3.2 US Biometric Technology Market Size, 2017-2028
- 6.3.3 Canada Biometric Technology Market Size, 2017-2028
- 6.3.4 Mexico Biometric Technology Market Size, 2017-2028

6.4 Europe

- 6.4.1 By Country - Europe Biometric Technology Revenue, 2017-2028
- 6.4.2 Germany Biometric Technology Market Size, 2017-2028
- 6.4.3 France Biometric Technology Market Size, 2017-2028

- 6.4.4 U.K. Biometric Technology Market Size, 2017-2028
- 6.4.5 Italy Biometric Technology Market Size, 2017-2028
- 6.4.6 Russia Biometric Technology Market Size, 2017-2028
- 6.4.7 Nordic Countries Biometric Technology Market Size, 2017-2028
- 6.4.8 Benelux Biometric Technology Market Size, 2017-2028

6.5 Asia

- 6.5.1 By Region - Asia Biometric Technology Revenue, 2017-2028
- 6.5.2 China Biometric Technology Market Size, 2017-2028
- 6.5.3 Japan Biometric Technology Market Size, 2017-2028
- 6.5.4 South Korea Biometric Technology Market Size, 2017-2028
- 6.5.5 Southeast Asia Biometric Technology Market Size, 2017-2028
- 6.5.6 India Biometric Technology Market Size, 2017-2028

6.6 South America

- 6.6.1 By Country - South America Biometric Technology Revenue, 2017-2028
- 6.6.2 Brazil Biometric Technology Market Size, 2017-2028
- 6.6.3 Argentina Biometric Technology Market Size, 2017-2028

6.7 Middle East & Africa

- 6.7.1 By Country - Middle East & Africa Biometric Technology Revenue, 2017-2028
- 6.7.2 Turkey Biometric Technology Market Size, 2017-2028
- 6.7.3 Israel Biometric Technology Market Size, 2017-2028
- 6.7.4 Saudi Arabia Biometric Technology Market Size, 2017-2028
- 6.7.5 UAE Biometric Technology Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 3M Company (Cogent Systems, Inc.)

- 7.1.1 3M Company (Cogent Systems, Inc.) Corporate Summary
- 7.1.2 3M Company (Cogent Systems, Inc.) Business Overview
- 7.1.3 3M Company (Cogent Systems, Inc.) Biometric Technology Major Product Offerings

Offerings

7.1.4 3M Company (Cogent Systems, Inc.) Biometric Technology Revenue in Global Market (2017-2022)

- 7.1.5 3M Company (Cogent Systems, Inc.) Key News

7.2 Fujitsu Frontech Limited

- 7.2.1 Fujitsu Frontech Limited Corporate Summary
- 7.2.2 Fujitsu Frontech Limited Business Overview
- 7.2.3 Fujitsu Frontech Limited Biometric Technology Major Product Offerings
- 7.2.4 Fujitsu Frontech Limited Biometric Technology Revenue in Global Market (2017-2022)

- 7.2.5 Fujitsu Frontech Limited Key News
- 7.3 ImageWare Systems, Inc.
 - 7.3.1 ImageWare Systems, Inc. Corporate Summary
 - 7.3.2 ImageWare Systems, Inc. Business Overview
 - 7.3.3 ImageWare Systems, Inc. Biometric Technology Major Product Offerings
 - 7.3.4 ImageWare Systems, Inc. Biometric Technology Revenue in Global Market (2017-2022)
 - 7.3.5 ImageWare Systems, Inc. Key News
- 7.4 Suprema, Inc.
 - 7.4.1 Suprema, Inc. Corporate Summary
 - 7.4.2 Suprema, Inc. Business Overview
 - 7.4.3 Suprema, Inc. Biometric Technology Major Product Offerings
 - 7.4.4 Suprema, Inc. Biometric Technology Revenue in Global Market (2017-2022)
 - 7.4.5 Suprema, Inc. Key News
- 7.5 Safran S.A.
 - 7.5.1 Safran S.A. Corporate Summary
 - 7.5.2 Safran S.A. Business Overview
 - 7.5.3 Safran S.A. Biometric Technology Major Product Offerings
 - 7.5.4 Safran S.A. Biometric Technology Revenue in Global Market (2017-2022)
 - 7.5.5 Safran S.A. Key News
- 7.6 secunet Security Networks AG
 - 7.6.1 secunet Security Networks AG Corporate Summary
 - 7.6.2 secunet Security Networks AG Business Overview
 - 7.6.3 secunet Security Networks AG Biometric Technology Major Product Offerings
 - 7.6.4 secunet Security Networks AG Biometric Technology Revenue in Global Market (2017-2022)
 - 7.6.5 secunet Security Networks AG Key News
- 7.7 Thales S.A.
 - 7.7.1 Thales S.A. Corporate Summary
 - 7.7.2 Thales S.A. Business Overview
 - 7.7.3 Thales S.A. Biometric Technology Major Product Offerings
 - 7.7.4 Thales S.A. Biometric Technology Revenue in Global Market (2017-2022)
 - 7.7.5 Thales S.A. Key News
- 7.8 BIO-key International, Inc.
 - 7.8.1 BIO-key International, Inc. Corporate Summary
 - 7.8.2 BIO-key International, Inc. Business Overview
 - 7.8.3 BIO-key International, Inc. Biometric Technology Major Product Offerings
 - 7.8.4 BIO-key International, Inc. Biometric Technology Revenue in Global Market (2017-2022)

7.8.5 BIO-key International, Inc. Key News

7.9 NEC Corporation

7.9.1 NEC Corporation Corporate Summary

7.9.2 NEC Corporation Business Overview

7.9.3 NEC Corporation Biometric Technology Major Product Offerings

7.9.4 NEC Corporation Biometric Technology Revenue in Global Market (2017-2022)

7.9.5 NEC Corporation Key News

7.10 Precise Biometrics

7.10.1 Precise Biometrics Corporate Summary

7.10.2 Precise Biometrics Business Overview

7.10.3 Precise Biometrics Biometric Technology Major Product Offerings

7.10.4 Precise Biometrics Biometric Technology Revenue in Global Market
(2017-2022)

7.10.5 Precise Biometrics 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. Biometric Technology Market Opportunities & Trends in Global Market

Table 2. Biometric Technology Market Drivers in Global Market

Table 3. Biometric Technology Market Restraints in Global Market

Table 4. Key Players of Biometric Technology in Global Market

Table 5. Top Biometric Technology Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Biometric Technology Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Biometric Technology Revenue Share by Companies, 2017-2022

Table 8. Global Companies Biometric Technology Product Type

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

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

Table 11. By Type – Global Biometric Technology Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Biometric Technology Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Biometric Technology Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Biometric Technology Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Biometric Technology Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Biometric Technology Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Biometric Technology Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Biometric Technology Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Biometric Technology Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Biometric Technology Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Biometric Technology Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Biometric Technology Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Biometric Technology Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Biometric Technology Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Biometric Technology Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Biometric Technology Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Biometric Technology Revenue, (US\$, Mn), 2023-2028

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

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

Table 30. 3M Company (Cogent Systems, Inc.) Corporate Summary

Table 31. 3M Company (Cogent Systems, Inc.) Biometric Technology Product Offerings

Table 32. 3M Company (Cogent Systems, Inc.) Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 33. Fujitsu Frontech Limited Corporate Summary

Table 34. Fujitsu Frontech Limited Biometric Technology Product Offerings

Table 35. Fujitsu Frontech Limited Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 36. ImageWare Systems, Inc. Corporate Summary

Table 37. ImageWare Systems, Inc. Biometric Technology Product Offerings

Table 38. ImageWare Systems, Inc. Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 39. Suprema, Inc. Corporate Summary

Table 40. Suprema, Inc. Biometric Technology Product Offerings

Table 41. Suprema, Inc. Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 42. Safran S.A. Corporate Summary

Table 43. Safran S.A. Biometric Technology Product Offerings

Table 44. Safran S.A. Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 45. secunet Security Networks AG Corporate Summary

Table 46. secunet Security Networks AG Biometric Technology Product Offerings

Table 47. secunet Security Networks AG Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 48. Thales S.A. Corporate Summary

Table 49. Thales S.A. Biometric Technology Product Offerings

Table 50. Thales S.A. Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 51. BIO-key International, Inc. Corporate Summary

Table 52. BIO-key International, Inc. Biometric Technology Product Offerings

Table 53. BIO-key International, Inc. Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 54. NEC Corporation Corporate Summary

Table 55. NEC Corporation Biometric Technology Product Offerings

Table 56. NEC Corporation Biometric Technology Revenue (US\$, Mn), (2017-2022)

Table 57. Precise Biometrics Corporate Summary

Table 58. Precise Biometrics Biometric Technology Product Offerings

Table 59. Precise Biometrics Biometric Technology Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Biometric Technology Segment by Type in 2021
- Figure 2. Biometric Technology Segment by Application in 2021
- Figure 3. Global Biometric Technology Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global Biometric Technology Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Biometric Technology Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Biometric Technology Revenue in 2021
- Figure 8. By Type - Global Biometric Technology Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Biometric Technology Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Biometric Technology Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Biometric Technology Revenue Market Share, 2017-2028
- Figure 12. US Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Biometric Technology Revenue Market Share, 2017-2028
- Figure 16. Germany Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Biometric Technology Revenue Market Share, 2017-2028
- Figure 24. China Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 28. India Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 29. By Country - South America Biometric Technology Revenue Market Share, 2017-2028
- Figure 30. Brazil Biometric Technology Revenue, (US\$, Mn), 2017-2028

- Figure 31. Argentina Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 32. By Country - Middle East & Africa Biometric Technology Revenue Market Share, 2017-2028
- Figure 33. Turkey Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 34. Israel Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 35. Saudi Arabia Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 36. UAE Biometric Technology Revenue, (US\$, Mn), 2017-2028
- Figure 37. 3M Company (Cogent Systems, Inc.) Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 38. Fujitsu Frontech Limited Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 39. ImageWare Systems, Inc. Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 40. Suprema, Inc. Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 41. Safran S.A. Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 42. secunet Security Networks AG Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 43. Thales S.A. Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 44. BIO-key International, Inc. Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 45. NEC Corporation Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 46. Precise Biometrics Biometric Technology Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Biometric Technology Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/B9BC3D4304C1EN.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/B9BC3D4304C1EN.html>