

# Global Biometrics Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

<https://marketpublishers.com/r/GD976631C71BEN.html>

Date: October 2019

Pages: 106

Price: US\$ 3,449.00 (Single User License)

ID: GD976631C71BEN

## Abstracts

The Global Biometrics Market is expected to grow from USD 14,901.56 Million in 2018 to USD 42,904.56 Million by the end of 2025 at a Compound Annual Growth Rate (CAGR) of 16.30%.

'Thales Group, Assa Abloy, and Safran are placed in forefront due to their excellence in business strategy and product satisfaction'

The positioning of the Global Biometrics Market vendors in FPNV Positioning Matrix are determined by Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) and placed into four quadrants (F: Forefront, P: Pathfinders, N: Niche, and V: Vital).

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Biometrics Market including are 3M, Bio-Key International, FUJITSU FRONTTECH LTD, ImageWare Systems Inc, NEC Corp, Precise Biometrics, Suprema, Thales Group, Assa Abloy, Bio-Key International, Cognitec Systems, Cross Match Technologies, M2sys Technology, Safran, Secunet Security Networks, Stanley Black & Decker, and Vasco Data Security International.

On the basis of Functionality Type, the Global Biometrics Market is studied across Combined Functionality, Contact Functionality, and Noncontact Functionality.

On the basis of Authentication Type, the Global Biometrics Market is studied across Multifactor Authentication and Single-Factor Authentication.

On the basis of Component, the Global Biometrics Market is studied across Hardware and Software.

On the basis of Industry, the Global Biometrics Market is studied across Aerospace & Defense, Agriculture, Automotive & Transportation, Building, Construction & Real Estate, Chemicals & Advanced Material, Consumer Goods & Retail, Energy & Utilities, Food & Beverage, Healthcare & Life Sciences, Information Technology, Packaging, and Semiconductor & Electronics.

On the basis of Deployment, the Global Biometrics Market is studied across On-Cloud and On-Premise.

For the detailed coverage of the study, the market has been geographically divided into the Americas, Asia-Pacific, and Europe, Middle East & Africa. The report provides details of qualitative and quantitative insights about the major countries in the region and taps the major regional developments in detail.

In the report, we have covered two proprietary models, the FPNV Positioning Matrix and Competitive Strategic Window. The FPNV Positioning Matrix analyses the competitive market place for the players in terms of product satisfaction and business strategy they adopt to sustain in the market. The Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisitions strategies, geography expansion, research & development, new product introduction strategies to execute further business expansion and growth.

#### Research Methodology:

Our market forecasting is based on a market model derived from market connectivity, dynamics, and identified influential factors around which assumptions about the market are made. These assumptions are enlightened by fact-bases, put by primary and secondary research instruments, regressive analysis and an extensive connect with industry people. Market forecasting derived from in-depth understanding attained from future market spending patterns provides quantified insight to support your decision-making process. The interview is recorded, and the information gathered is put on the drawing board with the information collected through secondary research.

The report provides insights on the following pointers:

1. **Market Penetration:** Provides comprehensive information on sulfuric acid offered by the key players in the Global Biometrics Market
2. **Product Development & Innovation:** Provides intelligent insights on future technologies, R&D activities, and new product developments in the Global Biometrics Market
3. **Market Development:** Provides in-depth information about lucrative emerging markets and analyzes the markets for the Global Biometrics Market
4. **Market Diversification:** Provides detailed information about new products launches, untapped geographies, recent developments, and investments in the Global Biometrics Market
5. **Competitive Assessment & Intelligence:** Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players in the Global Biometrics Market

The report answers questions such as:

1. What is the market size of Biometrics market in the Global?
2. What are the factors that affect the growth in the Global Biometrics Market over the forecast period?
3. What is the competitive position in the Global Biometrics Market?
4. Which are the best product areas to be invested in over the forecast period in the Global Biometrics Market?
5. What are the opportunities in the Global Biometrics Market?
6. What are the modes of entering the Global Biometrics Market?

## Contents

### 1. PREFACE

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Stakeholders

### 2. RESEARCH & FORECASTING

- 2.1. Research Methodology
  - 2.1.1. Research Process
  - 2.1.2. Research Framework
  - 2.1.3. Research Reliability & Validity
  - 2.1.4. Research Assumptions
- 2.2. Forecasting Methodology
- 2.3. Research Outcome
  - 2.3.1. 360iResearch Competitive Strategic Window
    - 2.3.1.1. Leverage Zone
    - 2.3.1.2. Vantage Zone
    - 2.3.1.3. Speculative Zone
    - 2.3.1.4. Bottleneck Zone
  - 2.3.2. 360iResearch FPNV Positioning Matrix
    - 2.3.2.1. 360iResearch Quadrants
      - 2.3.2.1.1. Forefront
      - 2.3.2.1.2. Pathfinders
      - 2.3.2.1.3. Niche
      - 2.3.2.1.4. Vital
    - 2.3.2.2. Business Strategy
      - 2.3.2.2.1. Business Growth
      - 2.3.2.2.2. Industry Coverage
      - 2.3.2.2.3. Financial Viability
      - 2.3.2.2.4. Channel Support
    - 2.3.2.3. Product Satisfaction
      - 2.3.2.3.1. Value for Money
      - 2.3.2.3.2. Ease of Use

- 2.3.2.3.3. Product Features
- 2.3.2.3.4. Customer Support

### **3. EXECUTIVE SUMMARY**

- 3.1. Outlook in the Biometrics Market
- 3.2. Opportunities in the Biometrics Market

### **4. PREMIUM INSIGHT**

- 4.1. Market Connectivity
- 4.2. Market Dynamics
  - 4.2.1. Drivers
    - 4.2.1.1. Increase instances of terror activities and impactful thefts
    - 4.2.1.2. Government initiatives supporting the deployment of biometrics
    - 4.2.1.3. Advancements in biometric access control systems
  - 4.2.2. Restraints
    - 4.2.2.1. Rapid technology evolution and high deployment cost
  - 4.2.3. Opportunities
    - 4.2.3.1. Integration of biometrics with other security systems
    - 4.2.3.2. Introduction of multimodal biometric authentication systems
  - 4.2.4. Challenges
    - 4.2.4.1. Data privacy and security issues
- 4.3. Porter's Five Forces Analysis
  - 4.3.1. Threat of New Entrants
  - 4.3.2. Threat of Substitutes
  - 4.3.3. Bargaining Power of Customers
  - 4.3.4. Bargaining Power of Suppliers
  - 4.3.5. Industry Rivalry
- 4.4. Industry Trends
  - 4.4.1. Next-Generation Biometrics
  - 4.4.2. null

### **5. GLOBAL BIOMETRICS MARKET, BY FUNCTIONALITY TYPE**

- 5.1. Overview
- 5.2. Market Sizing & Forecasting
- 5.3. Combined Functionality
- 5.4. Contact Functionality

## 5.5. Noncontact Functionality

## **6. GLOBAL BIOMETRICS MARKET, BY AUTHENTICATION TYPE**

### 6.1. Overview

### 6.2. Market Sizing & Forecasting

### 6.3. Multifactor Authentication

#### 6.3.1. Multimodal Biometrics

##### 6.3.1.1. Three-Factor Biometrics

##### 6.3.1.2. Two-Factor Biometrics

#### 6.3.2. Pin With Biometrics

#### 6.3.3. Smart Card With Biometrics

### 6.4. Single-Factor Authentication

#### 6.4.1. Face Recognition

#### 6.4.2. Fingerprint Recognition

##### 6.4.2.1. AFIS

##### 6.4.2.2. Non-AFIS

#### 6.4.3. IRIS Recognition

#### 6.4.4. Palm Print Recognition

#### 6.4.5. Signature Recognition

#### 6.4.6. Vein Recognition

#### 6.4.7. Voice Recognition

## **7. GLOBAL BIOMETRICS MARKET, BY COMPONENT**

### 7.1. Overview

### 7.2. Market Sizing & Forecasting

### 7.3. Hardware

#### 7.3.1. Camera

#### 7.3.2. Readers

#### 7.3.3. Scanners

### 7.4. Software

## **8. GLOBAL BIOMETRICS MARKET, BY INDUSTRY**

### 8.1. Overview

### 8.2. Market Sizing & Forecasting

### 8.3. Aerospace & Defense

### 8.4. Agriculture

- 8.5. Automotive & Transportation
- 8.6. Building, Construction & Real Estate
- 8.7. Chemicals & Advanced Material
- 8.8. Consumer Goods & Retail
- 8.9. Energy & Utilities
- 8.10. Food & Beverage
- 8.11. Healthcare & Life Sciences
- 8.12. Information Technology
- 8.13. Packaging
- 8.14. Semiconductor & Electronics

## **9. GLOBAL BIOMETRICS MARKET, BY DEPLOYMENT**

- 9.1. Overview
- 9.2. Market Sizing & Forecasting
- 9.3. On-Cloud
- 9.4. On-Premise

## **10. GLOBAL BIOMETRICS MARKET, BY GEOGRAPHY**

- 10.1. Overview
- 10.2. Market Sizing & Forecasting
- 10.3. Americas
  - 10.3.1. Overview
  - 10.3.2. Market Sizing & Forecasting
  - 10.3.3. Argentina
  - 10.3.4. Brazil
  - 10.3.5. Canada
  - 10.3.6. Mexico
  - 10.3.7. United States
- 10.4. Asia-Pacific
  - 10.4.1. Overview
  - 10.4.2. Market Sizing & Forecasting
  - 10.4.3. Australia
  - 10.4.4. China
  - 10.4.5. India
  - 10.4.6. Japan
- 10.5. Europe, Middle East & Africa
  - 10.5.1. Overview

10.5.2. Market Sizing & Forecasting

10.5.3. France

10.5.4. Germany

10.5.5. Italy

10.5.6. Spain

10.5.7. United Kingdom

## **11. COMPETITIVE LANDSCAPE**

11.1. 360iResearch FPNV Positioning Matrix for Global Biometrics Market

11.2. Market Vendor Ranking Analysis for Global Biometrics Market

11.3. Competitive News Feed Analysis for Global Biometrics Market

## **12. COMPANY USABILITY PROFILES**

12.1. 3M

12.1.1. Overview

12.1.2. Strategy

12.1.3. SWOT

12.2. Bio-Key International

12.2.1. Overview

12.2.2. Strategy

12.2.3. SWOT

12.3. FUJITSU FRONTECH LTD

12.3.1. Overview

12.3.2. Strategy

12.3.3. SWOT

12.4. ImageWare Systems Inc

12.4.1. Overview

12.4.2. Strategy

12.4.3. SWOT

12.5. NEC Corp

12.5.1. Overview

12.5.2. Strategy

12.5.3. SWOT

12.6. Precise Biometrics

12.6.1. Overview

12.6.2. Strategy

12.6.3. SWOT



- 12.7. Suprema
  - 12.7.1. Overview
  - 12.7.2. Strategy
  - 12.7.3. SWOT
- 12.8. Thales Group
  - 12.8.1. Overview
  - 12.8.2. Strategy
  - 12.8.3. SWOT
- 12.9. Assa Abloy
- 12.10. Bio-Key International
- 12.11. Cognitec Systems
- 12.12. Cross Match Technologies
- 12.13. M2sys Technology
- 12.14. Safran
- 12.15. Secunet Security Networks
- 12.16. Stanley Black & Decker
- 12.17. Vasco Data Security International

## **13. APPENDIX**

- 13.1. Discussion Guide
- 13.2. Top Reports
  - 13.2.1. Global Crane Rental Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
  - 13.2.2. Global Computer Vision Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
  - 13.2.3. Global Payment Gateway Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
  - 13.2.4. Global B2B Travel Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
  - 13.2.5. Global Varicose Vein Treatment Devices Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
- 13.3. Author Details

## I would like to order

Product name: Global Biometrics Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

Product link: <https://marketpublishers.com/r/GD976631C71BEN.html>

Price: US\$ 3,449.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD976631C71BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

