

## Biometric System Market Size, Share, Price, Value, Growth, Analysis, Outlook, Report, Forecast 2022-2027

Global Biometric System Market to be Driven by the Rapid Digitisation in the Forecast Period of 2022-2027

30 NORTH GOULD STREET, SHERIDAN,, WYOMING, USA, September 2, 2022 /EINPresswire.com/ -- The new report by Expert Market Research titled, 'Global Biometric System Market Size, Report and Forecast 2022-2027', gives an in-depth analysis of the global biometric system market, assessing the market based on its segments like



Biometric System Market

authentication types and technologies, offerings, types, verticals, and major regions.

The report tracks the latest trends in the industry and studies their impact on the overall market. It also assesses the market dynamics, covering the key demand and price indicators, along with analysing the market based on the SWOT and Porter's Five Forces models.

Get a Free Sample Report with Table of Contents:

https://www.expertmarketresearch.com/reports/biometric-system-market/requestsample

The key highlights of the report include:

Market Overview (2017-2027)

Historical Market Size (2021): USD 41.47 Billion

Forecast CAGR (2022-2027): 30%

Forecast Market Size (2027): USD 87.72 Billion

The rapid digitisation across major end-use sectors and the growing incidences of digital fraud

are propelling the growth of the market for biometric system. The market growth can also be attributed to the rising disposable incomes and the growing smartphone ownership, which, in turn, is surging the requirement for the adoption of innovative security measures.

Moreover, the increasing deployment of single-factor authentication solutions such as fingerprint recognition and face recognition in various consumer electronics such as laptops and smartphones, among others, is fuelling the market. With the growing demand for enhanced security in various smartphone applications, the adoption of multi-factor authentication solutions is increasing and bolstering the market for biometric system.

**Industry Definition and Major Segments** 

A biometric system is a technological system that enables the recognition of unique characteristics of individuals by deploying biometric data and mathematical algorithms. It is typically deployed in identification and access control applications. Biometric systems find widespread utilisation in various sectors ranging from military and defence to consumer electronics to enhance cybersecurity.

Read Full Report with Table of Contents: https://www.expertmarketresearch.com/reports/biometric-system-market

The various authentication types and technologies of biometric system are:

Single Factor Authentication
Fingerprint Recognition
Iris Recognition
Palm Print Recognition
Face Recognition
Vein Recognition
Signature Recognition
Voice Recognition
Others

Multi-Factor Authentication

Biometric Smart Card Biometric Pin Multimodal

On the basis of offerings, the market is segmented into:

Hardware Fingerprint Readers Scanners Cameras Others Software

The market, based on type, can be broadly divided into:

Contact Based Contactless Hybrid

By verticals, the market is divided into:

Government
Military and Defence
Healthcare
Banking and Finance
Consumer Electronics
Travel and Immigration
Automotive
Security
Others

The regional markets of biometric system are:

North America
Europe
Asia Pacific
Latin America
Middle East and Africa

Market Trends

The market is being aided by the rising deployment of innovative biometric systems in various end-use sectors. As governments across the globe are increasingly focusing on security, they are implementing innovative biometric systems. The growing deployment of authentication solutions in various government applications like national identification cards, voter registrations, and passports, among others, is significantly contributing to the market growth.

The market is expected to be augmented by technological advancements, coupled with the integration of artificial intelligence (AI) in biometric systems. The surging investments in biometric systems from the military and IT sectors, among others, are projected to provide

further impetus to the market in the coming years.

**Key Market Players** 

The major players in the market are Thales Group, Safran S.A., NEC Corporation, Assa Abloy AB, and Fujitsu Limited, among others. The report covers the market shares, capacities, plant turnarounds, expansions, investments and mergers and acquisitions, among other latest developments of these market players.

**Related Reports** 

Electric Fencing Market- <a href="https://www.expertmarketresearch.com/reports/electric-fencing-market">https://www.expertmarketresearch.com/reports/electric-fencing-market</a>

Geotextile Tubes Market- <a href="https://www.expertmarketresearch.com/reports/geotextile-tubes-market">https://www.expertmarketresearch.com/reports/geotextile-tubes-market</a>

Vessel Tracking System Market- <a href="https://www.expertmarketresearch.com/reports/vessel-tracking-system-market">https://www.expertmarketresearch.com/reports/vessel-tracking-system-market</a>

Bicycle Lights Market- https://www.expertmarketresearch.com/reports/bicycle-lights-market

Amphibious Vehicle Market<a href="https://www.expertmarketresearch.com/reports/amphibious-vehicle-market">https://www.expertmarketresearch.com/reports/amphibious-vehicle-market</a>

LiDAR Drone Market- <a href="https://www.expertmarketresearch.com/reports/lidar-drone-market">https://www.expertmarketresearch.com/reports/lidar-drone-market</a>

Foliar Spray Market- <a href="https://www.expertmarketresearch.com/reports/foliar-spray-market">https://www.expertmarketresearch.com/reports/foliar-spray-market</a>

Cardiac Mapping Systems Market - <a href="https://www.expertmarketresearch.com/reports/cardiac-mapping-systems-market">https://www.expertmarketresearch.com/reports/cardiac-mapping-systems-market</a>

Drone Data Services Market- <a href="https://www.expertmarketresearch.com/reports/drone-data-services-market">https://www.expertmarketresearch.com/reports/drone-data-services-market</a>

Helicopter MRO Services Market- <a href="https://www.expertmarketresearch.com/reports/helicopter-mro-services-market">https://www.expertmarketresearch.com/reports/helicopter-mro-services-market</a>

About Us:

Expert Market Research (EMR) is leading market research company with clients across the globe. Through comprehensive data collection and skilful analysis and interpretation of data, the company offers its clients extensive, latest and actionable market intelligence which enables

them to make informed and intelligent decisions and strengthen their position in the market. The clientele ranges from Fortune 1000 companies to small and medium scale enterprises.

EMR customises syndicated reports according to clients' requirements and expectations. The company is active across over 15 prominent industry domains, including food and beverages, chemicals and materials, technology and media, consumer goods, packaging, agriculture, and pharmaceuticals, among others.

Over 3000 EMR consultants and more than 100 analysts work very hard to ensure that clients get only the most updated, relevant, accurate and actionable industry intelligence so that they may formulate informed, effective and intelligent business strategies and ensure their leadership in the market.

Sophia Grace
Expert Market Research
+1 415-325-5166
email us here
Visit us on social media:
Facebook
Twitter
LinkedIn
Other

This press release can be viewed online at: https://www.einpresswire.com/article/589032444

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2022 Newsmatics Inc. All Right Reserved.