

AI-Based Biometric Market, Global Outlook and Forecast 2022-2028

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Abstracts

Biometric technology use unique traits of particular part of the body comprising facial recognition, iris scan, fingerprint scan, etc. AI transform these informative distinctive traits into codes or make them more complex and easy to understand by the system. Person's typing rhythm, walking pattern, voice, etc can be recognized to verify a person using AI biometrics.

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

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

Global top five companies in 2021 (%)

The global AI-Based Biometric market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

Fingerprint Recognition Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of AI-Based Biometric include Safran, NEC, Fujitsu, Thales Group, Assa Abloy AB and M2SYS Technology, Inc., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

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

Global AI-Based Biometric Market Segment Percentages, by Type, 2021 (%)

Fingerprint Recognition

Iris Recognition

Face Recognition

Multi-Factor Authentication

Others

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

Global AI-Based Biometric Market Segment Percentages, by Application, 2021 (%)

BFSI

Government

Automotive

Health Care

Military & Defence

Others

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

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

Key companies AI-Based Biometric revenues share in global market, 2021 (%)

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

Safran

NEC

Fujitsu

Thales Group

Assa Abloy AB

M2SYS Technology, Inc.

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