

Global Iris Recognition-based ATM Market Size study & Forecast, by Component (Hardware and Software), Application (Deposits and Withdrawals), and End User (Public Banks and Private Banks) and Regional Analysis, 2022-2029

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Abstracts

Global Iris Recognition-based ATM Market is valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. Iris Recognition-based ATM is a type of Automated Teller Machine that is based on the iris recognition system. Iris recognition is also known as iris scanning is the process of using visible and near-infrared light to take a photograph of an individual's iris. Furthermore, Iris recognition measures the unique patterns in the coloured portion of the eye called the iris and compares that pattern with the system record to authentication of identity. The increasing network of ATMs worldwide and growing adoption of advanced security to prevent fraud as well as strategic initiatives from leading market players are key factors accelerating the market growth.

The increasing deployment of Automated Teller Machines (ATM) worldwide is contributing to the growth of the Global Iris Recognition-based Market. For instance, according to Statista – in 2019, globally there were around 40.75 ATMs for every 100,000 adults, and the ATM network further increased to 41.24 for every 100,000 adults. Also, rising urbanization in developing regions and growing expansion of the financial services sector worldwide would create lucrative growth prospects for the market over the forecast period. However, the lack of consumer awareness of iris recognition-based ATMs impedes the market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Iris Recognition-based ATM Market study

includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is the leading region in terms of market share owing to the presence of leading market players and the availability of required technological infrastructure in the region. Whereas the Asia Pacific is expected to grow with the highest CAGR during the forecast period, owing to factors such as the rising expansion of the financial services industry and increasing deployment of new ATMs by private banking players in the region.

Major market player included in this report are:

Thales Group

IDEMIA

Iris ID Systems Inc

IriTech, Inc

HID Global Corp.

SUPREMA Inc

Safran

NEC Corporation

Infineon Technologies AG

CrossMatch Technologies

Recent Developments in the Market:

In November 2021, Iris recognition system developer IrisGuard has released its new generation of iris cameras for integrating biometrics with ATMs and kiosks.

Global Iris Recognition-based ATM Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Component, Application, End User, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Component

Hardware

Software

By Application

Deposits

Withdrawals

By End User

Public Banks

Private Banks

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
 - 1.2.1. Iris Recognition-based ATM Market, by Region, 2019-2029 (USD Billion)
 - 1.2.2. Iris Recognition-based ATM Market, by Component, 2019-2029 (USD Billion)
 - 1.2.3. Iris Recognition-based ATM Market, by Application, 2019-2029 (USD Billion)
 - 1.2.4. Iris Recognition-based ATM Market, by End User, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL IRIS RECOGNITION-BASED ATM MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL IRIS RECOGNITION-BASED ATM MARKET DYNAMICS

- 3.1. Iris Recognition-based ATM Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing network of ATMs worldwide.
 - 3.1.1.2. Growing adoption of advanced security to prevent fraud
 - 3.1.1.3. Strategic initiatives from leading market players.
 - 3.1.2. Market Challenges
 - 3.1.2.1. Lack of consumer awareness towards iris recognition-based ATM
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Rising urbanization in developing regions.
 - 3.1.3.2. Growing expansion of the financial services sector worldwide.

CHAPTER 4. GLOBAL IRIS RECOGNITION-BASED ATM MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
 - 4.3.1. Political
 - 4.3.2. Economical
 - 4.3.3. Social
 - 4.3.4. Technological
- 4.4. Investment Adoption Model
- 4.5. Analyst Recommendation & Conclusion
- 4.6. Top investment opportunity
- 4.7. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL IRIS RECOGNITION-BASED ATM MARKET, BY COMPONENT

- 6.1. Market Snapshot
- 6.2. Global Iris Recognition-based ATM Market by Component, Performance - Potential Analysis
- 6.3. Global Iris Recognition-based ATM Market Estimates & Forecasts by Component 2019-2029 (USD Billion)
- 6.4. Iris Recognition-based ATM Market, Sub Segment Analysis
 - 6.4.1. Hardware
 - 6.4.2. Software

CHAPTER 7. GLOBAL IRIS RECOGNITION-BASED ATM MARKET, BY APPLICATION

- 7.1. Market Snapshot

7.2. Global Iris Recognition-based ATM Market by Application, Performance - Potential Analysis

7.3. Global Iris Recognition-based ATM Market Estimates & Forecasts by Application 2019-2029 (USD Billion)

7.4. Iris Recognition-based ATM Market, Sub Segment Analysis

7.4.1. Deposits

7.4.2. Withdrawals

CHAPTER 8. GLOBAL IRIS RECOGNITION-BASED ATM MARKET, BY END USER

8.1. Market Snapshot

8.2. Global Iris Recognition-based ATM Market by End User, Performance - Potential Analysis

8.3. Global Iris Recognition-based ATM Market Estimates & Forecasts by End User 2019-2029 (USD Billion)

8.4. Iris Recognition-based ATM Market, Sub Segment Analysis

8.4.1. Public Banks

8.4.2. Private Banks

CHAPTER 9. GLOBAL IRIS RECOGNITION-BASED ATM MARKET, REGIONAL ANALYSIS

9.1. Iris Recognition-based ATM Market, Regional Market Snapshot

9.2. North America Iris Recognition-based ATM Market

9.2.1. U.S. Iris Recognition-based ATM Market

9.2.1.1. Component breakdown estimates & forecasts, 2019-2029

9.2.1.2. Application breakdown estimates & forecasts, 2019-2029

9.2.1.3. End User breakdown estimates & forecasts, 2019-2029

9.2.2. Canada Iris Recognition-based ATM Market

9.3. Europe Iris Recognition-based ATM Market Snapshot

9.3.1. U.K. Iris Recognition-based ATM Market

9.3.2. Germany Iris Recognition-based ATM Market

9.3.3. France Iris Recognition-based ATM Market

9.3.4. Spain Iris Recognition-based ATM Market

9.3.5. Italy Iris Recognition-based ATM Market

9.3.6. Rest of Europe Iris Recognition-based ATM Market

9.4. Asia-Pacific Iris Recognition-based ATM Market Snapshot

9.4.1. China Iris Recognition-based ATM Market

9.4.2. India Iris Recognition-based ATM Market

- 9.4.3. Japan Iris Recognition-based ATM Market
- 9.4.4. Australia Iris Recognition-based ATM Market
- 9.4.5. South Korea Iris Recognition-based ATM Market
- 9.4.6. Rest of Asia Pacific Iris Recognition-based ATM Market
- 9.5. Latin America Iris Recognition-based ATM Market Snapshot
 - 9.5.1. Brazil Iris Recognition-based ATM Market
 - 9.5.2. Mexico Iris Recognition-based ATM Market
- 9.6. Rest of The World Iris Recognition-based ATM Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Top Market Strategies
- 10.2. Company Profiles
 - 10.2.1. Thales Group
 - 10.2.1.1. Key Information
 - 10.2.1.2. Overview
 - 10.2.1.3. Financial (Subject to Data Availability)
 - 10.2.1.4. Product Summary
 - 10.2.1.5. Recent Developments
 - 10.2.2. IDEMIA
 - 10.2.3. Iris ID Systems Inc
 - 10.2.4. IriTech Inc
 - 10.2.5. HID Global Corp
 - 10.2.6. SUPREMA Inc
 - 10.2.7. Safran
 - 10.2.8. NEC Corporation
 - 10.2.9. Infineon Technologies AG
 - 10.2.10. CrossMatch Technologies

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process
 - 11.1.1. Data Mining
 - 11.1.2. Analysis
 - 11.1.3. Market Estimation
 - 11.1.4. Validation
 - 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Iris Recognition-based ATM Market, report scope

TABLE 2. Global Iris Recognition-based ATM Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Iris Recognition-based ATM Market estimates & forecasts by Component 2019-2029 (USD Billion)

TABLE 4. Global Iris Recognition-based ATM Market estimates & forecasts by Application 2019-2029 (USD Billion)

TABLE 5. Global Iris Recognition-based ATM Market estimates & forecasts by End User 2019-2029 (USD Billion)

TABLE 6. Global Iris Recognition-based ATM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 7. Global Iris Recognition-based ATM Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Iris Recognition-based ATM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Iris Recognition-based ATM Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Iris Recognition-based ATM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Iris Recognition-based ATM Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 12. Global Iris Recognition-based ATM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Iris Recognition-based ATM Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 14. Global Iris Recognition-based ATM Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. Global Iris Recognition-based ATM Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 16. U.S. Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 17. U.S. Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 18. U.S. Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 19. Canada Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 20. Canada Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. Canada Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 22. UK Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 23. UK Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. UK Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 25. Germany Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 26. Germany Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. Germany Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 28. France Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 29. France Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. France Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 31. Italy Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 32. Italy Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Italy Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 34. Spain Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 35. Spain Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. Spain Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 37. RoE Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 38. RoE Iris Recognition-based ATM Market estimates & forecasts by segment

2019-2029 (USD Billion)

TABLE 39. RoE Iris Recognition-based ATM Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 40. China Iris Recognition-based ATM Market estimates & forecasts, 2019-2029
(USD Billion)

TABLE 41. China Iris Recognition-based ATM Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 42. China Iris Recognition-based ATM Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 43. India Iris Recognition-based ATM Market estimates & forecasts, 2019-2029
(USD Billion)

TABLE 44. India Iris Recognition-based ATM Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 45. India Iris Recognition-based ATM Market estimates & forecasts by segment
2019-2029 (USD Billion)

TABLE 46. Japan Iris Recognition-based ATM Market estimates & forecasts, 2019-2029
(USD Billion)

TABLE 47. Japan Iris Recognition-based ATM Market estimates & forecasts by
segment 2019-2029 (USD Billion)

TABLE 48. Japan Iris Recognition-based ATM Market estimates & forecasts by
segment 2019-2029 (USD Billion)

TABLE 49. South Korea Iris Recognition-based ATM Market estimates & forecasts,
2019-2029 (USD Billion)

TABLE 50. South Korea Iris Recognition-based ATM Market estimates & forecasts by
segment 2019-2029 (USD Billion)

TABLE 51. South Korea Iris Recognition-based ATM Market estimates & forecasts by
segment 2019-2029 (USD Billion)

TABLE 52. Australia Iris Recognition-based ATM Market estimates & forecasts,
2019-2029 (USD Billion)

TABLE 53. Australia Iris Recognition-based ATM Market estimates & forecasts by
segment 2019-2029 (USD Billion)

TABLE 54. Australia Iris Recognition-based ATM Market estimates & forecasts by
segment 2019-2029 (USD Billion)

TABLE 55. RoAPAC Iris Recognition-based ATM Market estimates & forecasts,
2019-2029 (USD Billion)

TABLE 56. RoAPAC Iris Recognition-based ATM Market estimates & forecasts by
segment 2019-2029 (USD Billion)

TABLE 57. RoAPAC Iris Recognition-based ATM Market estimates & forecasts by
segment 2019-2029 (USD Billion)

TABLE 58. Brazil Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 59. Brazil Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Brazil Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 61. Mexico Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 62. Mexico Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. Mexico Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. RoLA Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 65. RoLA Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. RoLA Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. Row Iris Recognition-based ATM Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 68. Row Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. Row Iris Recognition-based ATM Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 70. List of secondary sources, used in the study of global Iris Recognition-based ATM Market

TABLE 71. List of primary sources, used in the study of global Iris Recognition-based ATM Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

List Of Figures

LIST OF FIGURES

- FIG 1. Global Iris Recognition-based ATM Market, research methodology
- FIG 2. Global Iris Recognition-based ATM Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Iris Recognition-based ATM Market, key trends 2021
- FIG 5. Global Iris Recognition-based ATM Market, growth prospects 2022-2029
- FIG 6. Global Iris Recognition-based ATM Market, porters 5 force model
- FIG 7. Global Iris Recognition-based ATM Market, pest analysis
- FIG 8. Global Iris Recognition-based ATM Market, value chain analysis
- FIG 9. Global Iris Recognition-based ATM Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Iris Recognition-based ATM Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Iris Recognition-based ATM Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Iris Recognition-based ATM Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Iris Recognition-based ATM Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Iris Recognition-based ATM Market, regional snapshot 2019 & 2029
- FIG 15. North America Iris Recognition-based ATM Market 2019 & 2029 (USD Billion)
- FIG 16. Europe Iris Recognition-based ATM Market 2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Iris Recognition-based ATM Market 2019 & 2029 (USD Billion)
- FIG 18. Latin America Iris Recognition-based ATM Market 2019 & 2029 (USD Billion)
- FIG 19. Global Iris Recognition-based ATM Market, company Market share analysis (2021)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

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