

ATM Security Market By Offering (Software, Service), By ATM Type (Onsite ATM, Offsite ATM), By Application (Fraud Detection, Security Management, Anti-Skimming, Others), By End User (Banks and Financial Institutions, Independent ATM Operators): Global Opportunity Analysis and Industry Forecast, 2023-2032

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Report description:

The ATM security involves providing comprehensive solutions, technologies, and services aimed at safeguarding automated teller machines (ATMs) against various threats, including physical attacks, skimming, card fraud, and cyber threats. Further, it encompasses a wide range of security measures and technologies designed to protect the integrity of ATM transactions and ensure the safety of users' financial data and assets. Furthermore, network security solutions, such as encrypted communications, intrusion detection, and firewalls, are vital for safeguarding the connectivity between ATMs and banking networks.

Encryption technologies are employed to secure data transmission between the ATM and the bank's network, thwarting potential interception by malicious actors. Secure key management systems are implemented to protect cryptographic keys used in authentication and transaction validation. Additionally, anti-skimming devices and measures are crucial to detect and prevent the installation of skimming devices that criminals may use to capture card information. Regular software updates and monitoring help mitigate vulnerabilities, while user awareness campaigns educate individuals about potential threats and safe ATM usage practices. Overall, ATM security combines technological, physical, and procedural elements to create a robust defense against fraud and unauthorized access.

The ATM security market continues to evolve with the rising sophistication of criminal tactics and the growing reliance on ATMs worldwide offering innovative technologies and services to mitigate risks and ensure the continued trust and security of financial transactions conducted at ATMs. In addition, the integration of digital and mobile technologies with ATMs, as well as cardless ATM transactions, necessitates new security measures to safeguard these evolving services boosting the growth of ATM security market. Moreover, the rising prevalence of financial fraud and identity theft underscores the critical role of ATM security.

Heightened awareness among financial institutions and consumers about the potential risks has led to increased demand for

cutting-edge security measures. Regulatory mandates and industry standards further stimulate market growth, with authorities emphasizing the implementation of stringent security protocols to protect user data and uphold the integrity of financial systems. However, high implementation costs are expected to hamper the growth of the market. On the contrary, the technological development and integration with machine learning and algorithm can be used as a strong authentication system for ATM transactions. Furthermore, dependency on advanced technology such as biometrics and encryption for authentication purpose is expected to provide lucrative opportunities for the growth of market in the coming years.

The ATM security is segmented on the offering, ATM type, application, end user and region. On the basis of offering, it is categorized into software and service. By ATM type, the market is segmented into onsite ATM and offsite ATM. By application, the market is divided into fraud detection, security management, anti-skimming, and others. On the basis of end user, it is classified into banks and financial institutions and independent ATM operators. On the basis of region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.□

The report analyzes the profiles of key players operating in the ATM security such as Fujitsu Ltd., NCR Corporation, Euronet USA, LLC, Hitachi, Ltd., Diebold Nixdorf, Incorporated, GRGBanking, Oki Electric Industry Co., Ltd., Hyosung TNS Inc., Triton, LD Systems. These players have adopted various strategies to increase their market penetration and strengthen their position in the ATM security industry.

Key Benefits for Stakeholders

- The study provides in-depth analysis of the global ATM security along with the current & future trends to illustrate the imminent investment pockets.
- Information about key drivers, restraints, & opportunities and their impact analysis on the global ATM security size are provided in the report.
- Porter's five forces analysis illustrates the potency of buyers and suppliers operating in the industry.
- The quantitative analysis of the global ATM security from 2022 to 2032 is provided to determine the market potential.

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- Investment Opportunities
- Upcoming/New Entrant by Regions
- Market share analysis of players by products/segments
- Regulatory Guidelines
- Additional company profiles with specific to client's interest
- Additional country or region analysis- market size and forecast
- Key player details (including location, contact details, supplier/vendor network etc. in excel format)
- Market share analysis of players at global/region/country level
- SWOT Analysis

Key Market Segments

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By Offering

- Software
- Service

By ATM Type

- Onsite ATM
- Offsite ATM

By Application

- Fraud Detection
- Security Management
- Anti-Skimming
- Others

By End User

- Banks and Financial Institutions
- Independent ATM Operators

By Region

- North America

- U.S.

- Canada

- Europe

- UK

- Germany

- France

- Italy

- Spain

- Rest of Europe

- Asia-Pacific

- China

- Japan

- India

- Australia

- South Korea

- Rest of Asia-Pacific

- LAMEA

- Latin America

- Middle East

- Africa

- Key Market Players

- NCR Corporation

- Triton

- Oki Electric Industry Co., Ltd.

- LD Systems

- Fujitsu Limited

- Hyosung TNS Inc.

- Euronet USA, LLC

- Hitachi, Ltd.

- GRGBanking

- Diebold Nixdorf, Incorporated.

Table of Contents:

CHAPTER 1: INTRODUCTION

- 1.1. Report description
- 1.2. Key market segments
- 1.3. Key benefits to the stakeholders
- 1.4. Research methodology
 - 1.4.1. Primary research
 - 1.4.2. Secondary research
 - 1.4.3. Analyst tools and models

CHAPTER 2: EXECUTIVE SUMMARY

2.1. CXO Perspective

CHAPTER 3: MARKET OVERVIEW

- 3.1. Market definition and scope
- 3.2. Key findings
 - 3.2.1. Top impacting factors
 - 3.2.2. Top investment pockets
- 3.3. Porter's five forces analysis
 - 3.3.1. Low bargaining power of suppliers
 - 3.3.2. Low threat of new entrants
 - 3.3.3. Low threat of substitutes
 - 3.3.4. Low intensity of rivalry
 - 3.3.5. Low bargaining power of buyers
- 3.4. Market dynamics
 - 3.4.1. Drivers
 - 3.4.1.1. Increase in the ATM fraud incidents
 - 3.4.1.2. Increase in ATM deployments
 - 3.4.1.3. Increase in consumer demand for ATM security
 - 3.4.2. Restraints
 - 3.4.2.1. High implementation costs
 - 3.4.2.2. Challenges in updating legacy systems
 - 3.4.3. Opportunities
 - 3.4.3.1. Technological advancements

CHAPTER 4: ATM SECURITY MARKET, BY OFFERING

- 4.1. Overview
- 4.1.1. Market size and forecast
- 4.2. Software
 - 4.2.1. Key market trends, growth factors and opportunities
 - 4.2.2. Market size and forecast, by region
 - 4.2.3. Market share analysis by country
- 4.3. Service
 - 4.3.1. Key market trends, growth factors and opportunities
 - 4.3.2. Market size and forecast, by region
 - 4.3.3. Market share analysis by country

CHAPTER 5: ATM SECURITY MARKET, BY ATM TYPE

- 5.1. Overview
- 5.1.1. Market size and forecast
- 5.2. Onsite ATM

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5.2.1. Key market trends, growth factors and opportunities

5.2.2. Market size and forecast, by region

5.2.3. Market share analysis by country

5.3. Offsite ATM

5.3.1. Key market trends, growth factors and opportunities

5.3.2. Market size and forecast, by region

5.3.3. Market share analysis by country

CHAPTER 6: ATM SECURITY MARKET, BY APPLICATION

6.1. Overview

6.1.1. Market size and forecast

6.2. Fraud Detection

6.2.1. Key market trends, growth factors and opportunities

6.2.2. Market size and forecast, by region

6.2.3. Market share analysis by country

6.3. Security Management

6.3.1. Key market trends, growth factors and opportunities

6.3.2. Market size and forecast, by region

6.3.3. Market share analysis by country

6.4. Anti-Skimming

6.4.1. Key market trends, growth factors and opportunities

6.4.2. Market size and forecast, by region

6.4.3. Market share analysis by country

6.5. Others

6.5.1. Key market trends, growth factors and opportunities

6.5.2. Market size and forecast, by region

6.5.3. Market share analysis by country

CHAPTER 7: ATM SECURITY MARKET, BY END USER

7.1. Overview

7.1.1. Market size and forecast

7.2. Banks and Financial Institutions

7.2.1. Key market trends, growth factors and opportunities

7.2.2. Market size and forecast, by region

7.2.3. Market share analysis by country

7.3. Independent ATM Operators

7.3.1. Key market trends, growth factors and opportunities

7.3.2. Market size and forecast, by region

7.3.3. Market share analysis by country

CHAPTER 8: ATM SECURITY MARKET, BY REGION

8.1. Overview

8.1.1. Market size and forecast By Region

8.2. North America

8.2.1. Key market trends, growth factors and opportunities

8.2.2. Market size and forecast, by Offering

8.2.3. Market size and forecast, by ATM Type

8.2.4. Market size and forecast, by Application

8.2.5. Market size and forecast, by End User

8.2.6. Market size and forecast, by country

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8.2.6.1. U.S.

- 8.2.6.1.1. Market size and forecast, by Offering
- 8.2.6.1.2. Market size and forecast, by ATM Type
- 8.2.6.1.3. Market size and forecast, by Application
- 8.2.6.1.4. Market size and forecast, by End User

8.2.6.2. Canada

- 8.2.6.2.1. Market size and forecast, by Offering
- 8.2.6.2.2. Market size and forecast, by ATM Type
- 8.2.6.2.3. Market size and forecast, by Application
- 8.2.6.2.4. Market size and forecast, by End User

8.3. Europe

- 8.3.1. Key market trends, growth factors and opportunities

8.3.2. Market size and forecast, by Offering

8.3.3. Market size and forecast, by ATM Type

8.3.4. Market size and forecast, by Application

8.3.5. Market size and forecast, by End User

8.3.6. Market size and forecast, by country

8.3.6.1. UK

8.3.6.1.1. Market size and forecast, by Offering

8.3.6.1.2. Market size and forecast, by ATM Type

8.3.6.1.3. Market size and forecast, by Application

8.3.6.1.4. Market size and forecast, by End User

8.3.6.2. Germany

8.3.6.2.1. Market size and forecast, by Offering

8.3.6.2.2. Market size and forecast, by ATM Type

8.3.6.2.3. Market size and forecast, by Application

8.3.6.2.4. Market size and forecast, by End User

8.3.6.3. France

8.3.6.3.1. Market size and forecast, by Offering

8.3.6.3.2. Market size and forecast, by ATM Type

8.3.6.3.3. Market size and forecast, by Application

8.3.6.3.4. Market size and forecast, by End User

8.3.6.4. Italy

8.3.6.4.1. Market size and forecast, by Offering

8.3.6.4.2. Market size and forecast, by ATM Type

8.3.6.4.3. Market size and forecast, by Application

8.3.6.4.4. Market size and forecast, by End User

8.3.6.5. Spain

8.3.6.5.1. Market size and forecast, by Offering

8.3.6.5.2. Market size and forecast, by ATM Type

8.3.6.5.3. Market size and forecast, by Application

8.3.6.5.4. Market size and forecast, by End User

8.3.6.6. Rest of Europe

8.3.6.6.1. Market size and forecast, by Offering

8.3.6.6.2. Market size and forecast, by ATM Type

8.3.6.6.3. Market size and forecast, by Application

8.3.6.6.4. Market size and forecast, by End User

8.4. Asia-Pacific

8.4.1. Key market trends, growth factors and opportunities

8.4.2. Market size and forecast, by Offering

8.4.3. Market size and forecast, by ATM Type

8.4.4. Market size and forecast, by Application

8.4.5. Market size and forecast, by End User

8.4.6. Market size and forecast, by country

8.4.6.1. China

8.4.6.1.1. Market size and forecast, by Offering

8.4.6.1.2. Market size and forecast, by ATM Type

8.4.6.1.3. Market size and forecast, by Application

8.4.6.1.4. Market size and forecast, by End User

8.4.6.2. Japan

8.4.6.2.1. Market size and forecast, by Offering

8.4.6.2.2. Market size and forecast, by ATM Type

8.4.6.2.3. Market size and forecast, by Application

8.4.6.2.4. Market size and forecast, by End User

8.4.6.3. India

8.4.6.3.1. Market size and forecast, by Offering

8.4.6.3.2. Market size and forecast, by ATM Type

8.4.6.3.3. Market size and forecast, by Application

8.4.6.3.4. Market size and forecast, by End User

8.4.6.4. Australia

8.4.6.4.1. Market size and forecast, by Offering

8.4.6.4.2. Market size and forecast, by ATM Type

8.4.6.4.3. Market size and forecast, by Application

8.4.6.4.4. Market size and forecast, by End User

8.4.6.5. South Korea

8.4.6.5.1. Market size and forecast, by Offering

8.4.6.5.2. Market size and forecast, by ATM Type

8.4.6.5.3. Market size and forecast, by Application

8.4.6.5.4. Market size and forecast, by End User

8.4.6.6. Rest of Asia-Pacific

8.4.6.6.1. Market size and forecast, by Offering

8.4.6.6.2. Market size and forecast, by ATM Type

8.4.6.6.3. Market size and forecast, by Application

8.4.6.6.4. Market size and forecast, by End User

8.5. LAMEA

8.5.1. Key market trends, growth factors and opportunities

8.5.2. Market size and forecast, by Offering

8.5.3. Market size and forecast, by ATM Type

8.5.4. Market size and forecast, by Application

8.5.5. Market size and forecast, by End User

8.5.6. Market size and forecast, by country

8.5.6.1. Latin America

8.5.6.1.1. Market size and forecast, by Offering

8.5.6.1.2. Market size and forecast, by ATM Type

8.5.6.1.3. Market size and forecast, by Application

8.5.6.1.4. Market size and forecast, by End User

8.5.6.2. Middle East

8.5.6.2.1. Market size and forecast, by Offering

8.5.6.2.2. Market size and forecast, by ATM Type

8.5.6.2.3. Market size and forecast, by Application

8.5.6.2.4. Market size and forecast, by End User

8.5.6.3. Africa

8.5.6.3.1. Market size and forecast, by Offering

8.5.6.3.2. Market size and forecast, by ATM Type

8.5.6.3.3. Market size and forecast, by Application

8.5.6.3.4. Market size and forecast, by End User

CHAPTER 9: COMPETITIVE LANDSCAPE

9.1. Introduction

9.2. Top winning strategies

9.3. Product mapping of top 10 player

9.4. Competitive dashboard

9.5. Competitive heatmap

9.6. Top player positioning, 2022

CHAPTER 10: COMPANY PROFILES

10.1. Fujitsu Limited

10.1.1. Company overview

10.1.2. Key executives

10.1.3. Company snapshot

10.1.4. Operating business segments

10.1.5. Product portfolio

10.1.6. Business performance

10.2. NCR Corporation

10.2.1. Company overview

10.2.2. Key executives

10.2.3. Company snapshot

10.2.4. Operating business segments

10.2.5. Product portfolio

10.2.6. Business performance

10.2.7. Key strategic moves and developments

10.3. Euronet USA, LLC

10.3.1. Company overview

10.3.2. Key executives

10.3.3. Company snapshot

10.3.4. Operating business segments

10.3.5. Product portfolio

10.3.6. Business performance

10.3.7. Key strategic moves and developments

10.4. Hitachi, Ltd.

10.4.1. Company overview

10.4.2. Key executives

10.4.3. Company snapshot

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- 10.4.4. Operating business segments
- 10.4.5. Product portfolio
- 10.4.6. Business performance
- 10.4.7. Key strategic moves and developments
- 10.5. Diebold Nixdorf, Incorporated.
 - 10.5.1. Company overview
 - 10.5.2. Key executives
 - 10.5.3. Company snapshot
 - 10.5.4. Operating business segments
 - 10.5.5. Product portfolio
 - 10.5.6. Business performance
 - 10.5.7. Key strategic moves and developments
- 10.6. GRGBanking
 - 10.6.1. Company overview
 - 10.6.2. Key executives
 - 10.6.3. Company snapshot
 - 10.6.4. Operating business segments
 - 10.6.5. Product portfolio
- 10.7. Oki Electric Industry Co., Ltd.
 - 10.7.1. Company overview
 - 10.7.2. Key executives
 - 10.7.3. Company snapshot
 - 10.7.4. Operating business segments
 - 10.7.5. Product portfolio
 - 10.7.6. Business performance
- 10.8. Hyosung TNS Inc.
 - 10.8.1. Company overview
 - 10.8.2. Key executives
 - 10.8.3. Company snapshot
 - 10.8.4. Operating business segments
 - 10.8.5. Product portfolio
 - 10.8.6. Business performance
- 10.9. Triton
 - 10.9.1. Company overview
 - 10.9.2. Key executives
 - 10.9.3. Company snapshot
 - 10.9.4. Operating business segments
 - 10.9.5. Product portfolio
- 10.10. LD Systems
 - 10.10.1. Company overview
 - 10.10.2. Key executives
 - 10.10.3. Company snapshot
 - 10.10.4. Operating business segments
 - 10.10.5. Product portfolio

ATM Security Market By Offering (Software, Service), By ATM Type (Onsite ATM, Offsite ATM), By Application (Fraud Detection, Security Management, Anti-Skimming, Others), By End User (Banks and Financial Institutions, Independent ATM Operators): Global Opportunity Analysis and Industry Forecast, 2023-2032

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