

Technology Landscape, Trends and Opportunities in the Global Access Control System Market

<https://marketpublishers.com/r/T35759F6A7C5EN.html>

Date: April 2024

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: T35759F6A7C5EN

Abstracts

Get it in 2 to 4 weeks by ordering today

The technologies in access control system market have undergone significant change in recent years, with traditional keypads and card readers replaced by advanced IP readers and eyeball recognition. The rising wave of new technologies, such as biometric and electronic locks are creating significant potential for advanced access control system in various security platforms and driving the demand for access control technologies.

In this market, various technologies, such as biometric, hardware card, and electronic card are used for identification and access control. Increasing crime rates, deployment of wireless technology in security system, and adoption of IoT-based security systems with cloud computing platforms are creating new opportunities for various access control system technologies.

This report analyzes technology maturity, degree of disruption, competitive intensity, market potential, and other parameters of various technologies in the access control system market. Some insights are depicted below by a sample figure. For more details on figures, the companies researched, and other objectives/benefits on this research report, please download the report brochure.

The study includes technology readiness, competitive intensity, regulatory compliance, disruption potential, trends, forecasts and strategic implications for the global access control system technology by application, technology, and region as follows:

Technology Readiness by Technology Type

Competitive Intensity and Regulatory Compliance

Disruption Potential by Technology Type

Trends and Forecasts by Technology Type [\$M shipment analysis from 2018 to 2030]:

Hardware Card

Biometric

Electronic Lock

Technology Trends and Forecasts by Application [\$M shipment analysis from 2018 to 2030]:

Commercial

Hardware Card

Biometric

Electronic Lock

Military and Defense

Hardware Card

Biometric

Electronic Lock

Government

Hardware Card

Biometric

Electronic Lock

Residential

Hardware Card

Biometric

Electronic Lock

Healthcare

Hardware Card

Biometric

Electronic Lock

Education

Hardware Card

Biometric

Electronic Lock

Manufacturing and Industrial

Hardware Card

Biometric

Electronic Lock

Transportation

Hardware Card

Biometric

Electronic Lock

Others

Hardware Card

Biometric

Electronic Lock

Technology Trends and Forecasts by Region [\$M shipment analysis for 2018 to 2030]:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Asia Pacific

Japan

China

South Korea

India

The Rest of the World

Latest Developments and Innovations in the Access Control System Technologies

Companies / Ecosystems

Strategic Opportunities by Technology Type

Some of the access control system companies profiled in this report include SSA Abloy, Johnson Controls International, Dormakaba Holding, Allegionc, Honeywell Security Group, Identiv, Nedap, Suprema HQ, Bosch Security Systems, and Gemalto.

This report answers following 9 key questions:

Q.1 What are some of the most promising and high-growth technology opportunities for the access control system market?

Q.2 Which technology will grow at a faster pace and why?

Q.3 What are the key factors affecting dynamics of different technologies? What are the drivers and challenges of these technologies in access control system market?

Q.4 What are the levels of technology readiness, competitive intensity and regulatory compliance in this technology space?

Q.5 What are the business risks and threats t%li%these technologies in access control system market?

Q.6 What are the latest developments in access control system technologies? Which companies are leading these developments?

Q.7 Which technologies have potential of disruption in this market?

Q.8 Wh%li%are the major players in this access control system market? What strategic initiatives are being implemented by key players for business growth?

Q.9 What are strategic growth opportunities in this access control system technology space?

Contents

1. EXECUTIVE SUMMARY

2. TECHNOLOGY LANDSCAPE

- 2.1. Technology Background and Evolution
- 2.2. Technology and Application Mapping
- 2.3. Supply Chain

3. TECHNOLOGY READINESS

- 3.1. Technology Commercialization and Readiness
- 3.2. Drivers and Challenges in Access Control System Technologies
- 3.3. Competitive Intensity
- 3.4. Regulatory Compliance

4. TECHNOLOGY TRENDS AND FORECASTS ANALYSIS FROM 2018-2023

- 4.1. Access Control System Opportunity
- 4.2. Technology Trends (2018-2023) and Forecasts (2024-2030)
 - 4.2.1. Hardware Card
 - 4.2.2. Biometric
 - 4.2.3. Electronic Lock
- 4.3. Technology Trends (2018-2023) and Forecasts (2024-2030) by Application Segments
 - 4.3.1. Commercial
 - 4.3.1.1. Hardware Card
 - 4.3.1.2. Biometric
 - 4.3.1.3. Electronic Lock
 - 4.3.2. Military and Defense
 - 4.3.2.1. Hardware Card
 - 4.3.2.2. Biometric
 - 4.3.2.3. Electronic Lock
 - 4.3.3. Government
 - 4.3.3.1. Hardware Card
 - 4.3.3.2. Biometric
 - 4.3.3.3. Electronic Lock
 - 4.3.4. Residential

- 4.3.4.1. Hardware Card
- 4.3.4.2. Biometric
- 4.3.4.3. Electronic Lock
- 4.3.5. Healthcare
 - 4.3.5.1. Hardware Card
 - 4.3.5.2. Biometric
 - 4.3.5.3. Electronic Lock
- 4.3.6. Education
 - 4.3.6.1. Hardware Card
 - 4.3.6.2. Biometric
 - 4.3.6.3. Electronic Lock
- 4.3.7. Manufacturing and Industrial
 - 4.3.7.1. Hardware Card
 - 4.3.7.2. Biometric
 - 4.3.7.3. Electronic Lock
- 4.3.8. Transportation
 - 4.3.8.1. Hardware Card
 - 4.3.8.2. Biometric
 - 4.3.8.3. Electronic Lock
- 4.3.9. Others
 - 4.3.9.1. Hardware Card
 - 4.3.9.2. Biometric
 - 4.3.9.3. Electronic Lock

5. TECHNOLOGY OPPORTUNITIES (2018-2023) BY REGION

- 5.1. Access Control System Market by Region
- 5.2. North American Access Control System Technology Market
 - 5.2.1. United States Access Control System Technology Market
 - 5.2.2. Canadian Access Control System Technology Market
 - 5.2.3. Mexican Access Control System Technology Market
- 5.3. European Access Control System Technology Market
 - 5.3.1. The United Kingdom Access Control System Technology Market
 - 5.3.2. German Access Control System Technology Market
 - 5.3.3. French Access Control System Technology Market
- 5.4. APAC Access Control System Technology Market
 - 5.4.1. Chinese Access Control System Technology Market
 - 5.4.2. Japanese Access Control System Technology Market
 - 5.4.3. Indian Access Control System Technology Market

- 5.4.4. South Korean Access Control System Technology Market
- 5.5. ROW Access Control System Technology Market

6. LATEST DEVELOPMENTS AND INNOVATIONS IN THE ACCESS CONTROL SYSTEM TECHNOLOGIES

7. COMPANIES / ECOSYSTEM

- 7.1: Product Portfolio Analysis
- 7.2: Market Share Analysis
- 7.3: Geographical Reach

8. STRATEGIC IMPLICATIONS

- 8.1: Implications
- 8.2: Growth Opportunity Analysis
 - 8.2.1: Growth Opportunities for the Access Control System Market by Technology Type
 - 8.2.2: Growth Opportunities for the Access Control System Market by Application
 - 8.2.3: Growth Opportunities for the Access Control System Market by Region
- 8.3: Emerging Trends in the Access Control System Market
- 8.4: Degree of disruption
- 8.5: Strategic Analysis
 - 8.5.1: New Product Development
 - 8.5.2: Capacity Expansion of the Access Control System Market
 - 8.5.3: Mergers, Acquisitions, and Joint Ventures in the Access Control System Market

9. COMPANY PROFILES OF LEADING PLAYERS

- 9.1: SSA Abloy
- 9.2: Johnson Controls International
- 9.3: Dormakaba Holding
- 9.4: Allegionc
- 9.5: Honeywell Security Group
- 9.6: Identiv
- 9.7: Nedap
- 9.8: Suprema HQ
- 9.9: Bosch Security Systems
- 9.10: Gemalto

I would like to order

Product name: Technology Landscape, Trends and Opportunities in the Global Access Control System Market

Product link: <https://marketpublishers.com/r/T35759F6A7C5EN.html>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/T35759F6A7C5EN.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

