Access control hardware Market By Type (Electronic Locks, Readers, Controllers, Others), By Industry Vertical (IT and Telecom, BFSI, Defense and Aerospace, Manufacturing, Healthcare, Transportation and Logistics, Government, Others): Global Opportunity Analysis and Industry Forecast, 2023-2032

Market Report | 2023-08-01 | 241 pages | Allied Market Research

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Report description:

The access control hardware market was valued at $108.3 million in 2022, and is projected to reach $231.32 million by 2032, registering a CAGR of 7.98% from 2023 to 2032.

The physical components used to restrict access to a building or certain locations inside it are referred to as access control hardware. By letting only authorized individuals access while preventing others, these technologies contribute to making the area safer. Many locations, including companies, schools, public buildings, and houses, have access control devices.

The access control hardware market is witnessing remarkable growth primarily due to significant technological advancements. Innovations in access control technologies, such as biometric authentication, facial recognition, mobile access control, and cloud-based solutions, have revolutionized the industry. These advancements have led to more sophisticated and secure access control systems, catering to the increasing demands for enhanced security in both commercial and residential settings. The integration of artificial intelligence (AI) and machine learning (ML) has further accelerated these technological advancements, making access control hardware more efficient and effective.

However, the access control hardware market also faces challenges related to vulnerabilities and cyber threats. With access control systems becoming more interconnected through the internet and integrated with various devices, they have become potential targets for cyberattacks. This has raised significant concerns among customers regarding cybersecurity vulnerabilities and the risk of unauthorized access to their systems. The potential consequences of such breaches have led businesses and organizations to prioritize robust security measures when implementing access control solutions. Vendors in the market are diligently addressing these concerns by developing advanced security features and implementing regular updates to stay ahead of potential cyber threats.

Despite the challenges posed by vulnerabilities and cyber threats, the Access control hardware market is finding opportunities through its increasing use in various industries. The demand for access control hardware is on the rise across sectors such as commercial, healthcare, government, transportation, and education. Each industry has specific security needs, and access control solutions offer tailored and effective ways to address these requirements. In government institutions, access control hardware is essential for controlling access to government buildings, secure facilities, and restricted areas, ensuring that only authorized personnel can enter and reducing the risk of unauthorized breaches.

The access control hardware market is segmented on the basis of type, industry vertical, and region. By type, the market is categorized into electronic locks, readers, controllers, and others. By industry vertical, the access control hardware industry is fragmented into IT & telecom, BFSI, defense & aerospace, manufacturing, healthcare, transportation & logistics, government, and others. By region, the market is analyzed across North America (U.S., Canada, and Mexico), Europe (UK, Germany, France, and rest of Europe), Asia-Pacific (China, Japan, India, South Korea, and rest of Asia-Pacific) and LAMEA (Latin America, Middle East, and Africa).

The major companies profiled in the report include Bosch Security System Inc., Cisco Systems Inc., Hanwha Techwin Co. Ltd., Honeywell International Inc., Johnson Controls, Schneider Electric SE, Siemens AG, Southco, Inc., Suprema Inc., and Thales Group (Gemalto NV).

Key Benefits For Stakeholders

-This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the access control hardware market analysis from 2022 to 2032 to identify the prevailing access control hardware market opportunities.

-The market research is offered along with information related to key drivers, restraints, and opportunities.

-Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.

-In-depth analysis of the access control hardware market segmentation assists to determine the prevailing market opportunities.

-Major countries in each region are mapped according to their revenue contribution to the global market.

-Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.

-The report includes the analysis of the regional as well as global access control hardware market trends, key players, market segments, application areas, and market growth strategies.

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Possible Customization with this report (with additional cost and timeline talk to the sales executive to know more)

- Product Benchmarking / Product specification and applications
- Product Life Cycles
- Supply Chain Analysis & Vendor Margins
- Upcoming/New Entrant by Regions
- Market share analysis of players by products/segments

- New Product Development/ Product Matrix of Key Players
- Additional company profiles with specific to client's interest
- Additional country or region analysis- market size and forecast
- Expanded list for Company Profiles
- Historic market data
- Key player details (including location, contact details, supplier/vendor network etc. in excel format)
- Market share analysis of players at global/region/country level

Key Market Segments

By Industry Vertical

- Defense and Aerospace
- Manufacturing
- Healthcare
- Transportation and Logistics
- Government
- Others
- IT and Telecom
- BFSI

By Type

- Electronic Locks
- Readers
- Controllers
- Others

By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- UK
- Germany
- France
- Rest of Europe
- Asia-Pacific
- China
- Japan
- India
- South Korea
- Rest of Asia-Pacific
- LAMEA
- Latin America
- Middle East
- Africa
- Key Market Players
- Honeywell International Inc.
- Hanwha Vision Co., Ltd. (Hanwha Group)
- Suprema Inc.
- Bosch Security Systems, LLC.

- Southco, Inc.
- Thales Group (Gemalto NV)
- Cisco Systems Inc.
- Schneider Electric SE.
- Johnson Controls
- Siemens AG

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SCOTTS INTERNATIONAL

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