

# Automated Security E-Gate Market Outlook 2025-2034: Market Share, and Growth Analysis By Type (Hardware, Software), By Application (Automated E- Gates for Critical Infrastructure, Automated E-Gates for Border Control), By End-User

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## Abstracts

The Automated Security E-Gate Market is valued at USD 1.7 billion in 2025 and is projected to grow at a CAGR of 16.8% to reach USD 6.9 billion by 2034. The automated security e-gate market is growing due to the increasing demand for efficient and secure border control solutions. These systems automate the process of identity verification and passenger processing at borders, reducing wait times and enhancing security. The market encompasses a range of technologies, including biometric identification, document verification, and self-service kiosks.

Technological advancements in biometric identification, such as facial recognition and iris scanning, are enhancing the accuracy and speed of passenger verification. The integration of AI and machine learning is improving threat detection and risk assessment. The market is witnessing increased demand for mobile-based e-gate solutions and seamless passenger processing.

The competitive landscape is characterized by a mix of technology providers, security companies, and government contractors. Strategic partnerships and collaborations are crucial for developing integrated e-gate solutions. The growing focus on national security and the increasing volume of international travel are driving market expansion.

Key Insights Automated Security E-Gate Market

Biometric Identification: Increased adoption of facial recognition, iris scanning, and

fingerprinting.

Mobile-Based E-Gates: Enhancing portability and accessibility with mobile solutions.

AI and Machine Learning: Improving threat detection and risk assessment.

Self-Service Kiosks: Streamlining passenger processing with self-service technology.

Data Analytics and Intelligence: Utilizing data for border security and risk management.

Increased International Travel: Growing volume of passengers crossing international borders.

Enhanced Security Requirements: Increasing need for robust security measures.

Reduction of Wait Times: Automating border control to reduce processing times.

Government Investments: Increased government spending on border security infrastructure.

Technological Advancements: Innovations in biometric identification and automation.

Data Privacy Concerns: Ensuring the protection of passenger data and privacy.

Interoperability Issues: Integrating different border control systems and databases.

High Implementation Costs: Significant upfront investments in e-gate technology and infrastructure.

System Reliability and Accuracy: Ensuring the accuracy and reliability of biometric identification systems.

Regulatory Compliance: Adhering to international and national border control regulations.

Automated Security E-Gate Market Segmentation

By Type

Hardware

Software

### By Application

Automated E-Gates for Critical Infrastructure

Automated E-Gates for Border Control

### By End-User

Airlines

Airports

Government

Air Navigation Service Providers

Other End-Users

### Key Companies Analysed

Panasonic Holdings Corporation

3M Company

NEC Corporation

Thales Group

NXP Semiconductors N.V.

Assa Abloy AB

Amadeus IT Group

Smiths Group plc

Gemalto NV

IDEMIA France SAS

Unisys Corporation

SITA NV

OSI Systems Inc.

Atos SE

Rapiscan Systems

ARJO Systems

Bosch Security Systems

Josanti Infoimaging

Gunnebo AB

HID Global Corp.

Cognitec Systems GmbH

Dallmeier Electronic GmbH & Co. KG

Inrixium Access Inc.

## Automated Security E-Gate Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector

influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

### Automated Security E-Gate Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

### Countries Covered

North America — Automated Security E-Gate market data and outlook to 2034

United States

Canada

Mexico

Europe — Automated Security E-Gate market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Automated Security E-Gate market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Automated Security E-Gate market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Automated Security E-Gate market data and outlook to 2034

Brazil

Argentina

Chile

Peru

*\* We can include data and analysis of additional countries on demand.*

## Research Methodology

This study combines primary inputs from industry experts across the Automated Security E-Gate value chain with secondary data from associations, government publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

## Key Questions Addressed

What is the current and forecast market size of the Automated Security E-Gate industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

## Your Key Takeaways from the Automated Security E-Gate Market Report

Global Automated Security E-Gate market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Automated Security E-Gate trade, costs, and supply chains

Automated Security E-Gate market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Automated Security E-Gate market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Automated Security E-Gate market trends, drivers, restraints, and opportunities

Porter’s Five Forces analysis, technological developments, and Automated Security E-Gate supply chain analysis

Automated Security E-Gate trade analysis, Automated Security E-Gate market price analysis, and Automated Security E-Gate supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

Latest Automated Security E-Gate market news and developments

## Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

*\* The updated report will be delivered within 3 working days*

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