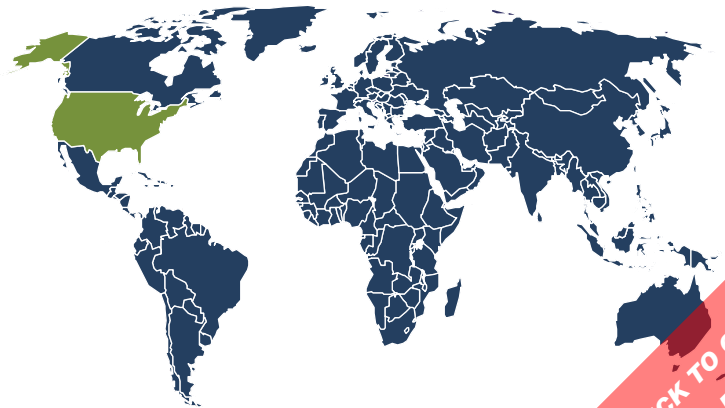


Freedonia Focus Reports
US Collection



Electronic Access Control Systems: United States

October 2015



Highlights

Market Environment

Historical Trends | Key Economic Indicators | Public Safety Environment
Legal and Regulatory Factors | Technology

Segmentation and Forecasts

Products | Markets

Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

Resources

www.freedoniafocus.com

CLICK TO ORDER
FULL REPORT
BROCHURE
CLICK TO ORDER
FULL REPORT

ABOUT THIS REPORT

Scope & Method

This report forecasts US electronic access control system demand and shipments in US dollars at the manufacturers' level to 2019. Total demand is segmented by product in terms of:

- card-based
- biometric
- keypad/combination.

Excluded from the scope of this report are security services such as guarding and systems integration, as well as installation and other service revenue. Also excluded are dedicated information security hardware and software (eg, computer network access devices, encryption, firewalls, and virtual private networks). In addition, the report does not cover motor vehicle security systems, such as anti-theft, keyless entry, and vehicle recovery systems. Radio frequency identification (RFID) products are also excluded because of their extensive use in applications outside of security.

Total demand is also segmented by market as follows:

- industrial
- government and institutional
- office and lodging
- consumer
- financial institutions
- trade and distribution
- service
- air transport.

To illustrate historical trends, total demand and total shipments are provided in annual series from 2004 to 2014; the various demand segments are reported at five-year intervals for 2009 and 2014.

This report quantifies trends in various measures of growth. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Key macroeconomic indicators are also provided at five-year intervals with CAGRs for the years corresponding to other reported figures. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

Sources

Electronic Access Control Systems: United States (FF80037) is based on [Electronic Security Products](#), a comprehensive industry study published by The Freedonia Group in October 2015. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

Industry Codes

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
334119	Other Computer Peripheral Equipment Mfg	3577	Computer Peripheral Equipment, NEC
334290	Other Communications Equipment Mfg	3669	Communications Equipment, NEC

Copyright & Licensing

The full report is protected by copyright laws of the United States of America and international treaties. The entire contents of the publication are copyrighted by The Freedonia Group, Inc.

Table of Contents

Section	Page
About This Report	i
Highlights.....	1
Market Environment	2
Historical Trends	2
Chart 1 US Elec Access Control System Demand Trends, 2004-2014 (US\$ mil)	2
Key Economic Indicators	3
Table 1 Key Indicators for US Elec Access Control System Demand; 2009, 2014, 2019 (US\$ bil)	3
Public Safety Environment.....	4
Legal & Regulatory Factors	5
Technology	6
Segmentation & Forecasts.....	7
Products	7
Chart 2 US Elec Access Control System Demand by Product; 2009, 2014, 2019 (US\$ mil)	7
Chart 3 US Elec Access Control System Shipments; 2004-2014, 2019 (US\$ mil)	8
Card-Based.....	9
Biometric.....	10
Keypad/Combination.....	12
Chart 4 US Elec Access Control System Demand by Product Share; 2009, 2014, 2019 (%)	13
Markets	14
Chart 5 US Elec Access Control System Demand by Market; 2009, 2014, 2019 (US\$ mil).....	14
Industrial.....	14
Government & Institutional.....	15
Office & Lodging.....	16
Consumer.....	17
Financial Institutions.....	18
Trade & Distribution.....	19
Service.....	19
Air Transport.....	20
Chart 6 US Elec Access Control System Demand by Market Share; 2009, 2014, 2019 (%)	21
Industry Structure	22
Industry Composition & Characteristics	22
Company Profile 1 Assa Abloy AB	23
Company Profile 2 Honeywell International Inc.....	24
Company Profile 3 United Technologies Corporation	25
Additional Companies Cited.....	26
Resources	27

To return here, click on any Freedonia logo or the Table of Contents link in report footers.
PDF bookmarks are also available for navigation.

RESOURCES

The Freedonia Group, Inc

3321 Electronic Security Products, October 2015

Related Industry Studies

3268 Private Security Services, May 2015

3228 World Security Equipment, March 2015

3201 World Security Services, November 2014

Related Focus Reports

Building Maintenance Services: United States

Construction: United States

Electronic Security Products: United States

Nonresidential Building Construction: United States

Private Security Services: United States

World Security Equipment

World Security Services

Freedonia Custom Research, Inc

www.freedoniagroup.com

[see study contents](#)

[see study contents](#)

[see study contents](#)

[see study contents](#)

[see report contents](#)

[see report contents](#)

[see report contents](#)

[see report contents](#)

[see report contents](#)

[see report contents](#)

[see report contents](#)

[see capabilities](#)

Trade Publications

Infosecurity Magazine

SC Magazine

SDM

Security

Security Sales & Integration

Security Systems News

Security Today

www.infosecurity-magazine.com

www.scmagazine.com

www.sdmag.com

www.securitymagazine.com

www.securitysales.com

www.securitysystemsnews.com

<http://security-today.com>

Agencies & Associations

ASIS International

Electronic Security Association

Federal Bureau of Investigation

Information Systems Security Association

International Association of Professional Security Consultants

International Security Management Association

Security Industry Association

United States Census Bureau

United States International Trade Commission

www.asisonline.org

www.esaweb.org

www.fbi.gov

www.issa.org

<http://iapsc.org>

<http://isma.com>

www.securityindustry.org

www.census.gov

www.usitc.gov

Environmental Impact. Please consider the environment before printing this report. Freedonia Focus Report collections feature environmentally friendly products distributed entirely via electronic channels.