

Global Intelligent Building Automation Technologies Market Growth (Status and Outlook) 2024-2030

<https://marketpublishers.com/r/G4018576C7DEN.html>

Date: January 2024

Pages: 85

Price: US\$ 3,660.00 (Single User License)

ID: G4018576C7DEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this study, the global Intelligent Building Automation Technologies market size will reach US\$ 123680 million by 2030.

The intelligent building automation technologies are interconnected network of hardware and software that monitors and controls the building facility environment. Building automation systems aid in the seamless operation of HVAC, electricity, lighting and plumbing systems, as well as the security and life safety systems of a facility.

Global Intelligent Building Automation Technologies key players include Siemens Building Technologies, Johnson Control, United Technologies Corporation, etc. Global top three manufacturers hold a share about 30%.

United States is the largest market, with a share about 30%, followed by China and Japan, both have a share about 15 percent.

In terms of product, Facility Management Systems is the largest segment, with a share about 37%. And in terms of application, the largest application is Commercial, followed by Residential, Industrial.

This report presents a comprehensive overview, market shares, and growth opportunities of Intelligent Building Automation Technologies market by product type, application, key players and key regions and countries.

Segmentation by product type:

Security Systems

Life Safety Systems

Facility Management Systems

Building Energy Management System

Segmentation by Application:

Residential

Commercial

Industrial

This report also splits the market by region:

United States

China

Europe

Other regions:

Japan

South Korea

Southeast Asia

Rest of world

The report also presents the market competition landscape and a corresponding detailed analysis of the major players in the market. The key players covered in this

report:

Siemens Building Technologies Inc. (Switzerland)

Schneider Electric (France)

Honeywell International Inc. (U.S.)

Johnson Control Inc. (U.S.)

United Technologies Corporation (U.S.)

ABB Limited (Switzerland)

Azbil Corporation (Japan)

Eaton Corporation (Ireland)

General Electric (U.S.)

Ingersoll Rand Inc. (U.S.)

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Intelligent Building Automation Technologies Market Size 2024-2030
 - 2.1.2 Intelligent Building Automation Technologies Market Size CAGR by Region
- 2.2 Intelligent Building Automation Technologies Segment by Type
 - 2.2.1 Security Systems
 - 2.2.2 Life Safety Systems
 - 2.2.3 Facility Management Systems
 - 2.2.4 Building Energy Management System
- 2.3 Intelligent Building Automation Technologies Market Size by Type
 - 2.3.1 Global Intelligent Building Automation Technologies Market Size Market Share by Type (2024-2030)
 - 2.3.2 Global Intelligent Building Automation Technologies Market Size Growth Rate by Type (2024-2030)
- 2.4 Intelligent Building Automation Technologies Segment by Application
 - 2.4.1 Residential
 - 2.4.2 Commercial
 - 2.4.3 Industrial
- 2.5 Intelligent Building Automation Technologies Market Size by Application
 - 2.5.1 Global Intelligent Building Automation Technologies Market Size Market Share by Application (2024-2030)
 - 2.5.2 Global Intelligent Building Automation Technologies Market Size Growth Rate by Application (2024-2030)

3 INTELLIGENT BUILDING AUTOMATION TECHNOLOGIES KEY PLAYERS

- 3.1 Date of Key Players Enter into Intelligent Building Automation Technologies
- 3.2 Key Players Intelligent Building Automation Technologies Product Offered
- 3.3 Key Players Intelligent Building Automation Technologies Funding/Investment Analysis
- 3.4 Funding/Investment
 - 3.4.1 Funding/Investment by Regions
 - 3.4.2 Funding/Investment by End-Industry
- 3.5 Key Players Intelligent Building Automation Technologies Valuation & Market Capitalization
- 3.6 Key Players Mergers & Acquisitions, Expansion Plans
- 3.7 Market Ranking
- 3.8 New Product/Technology Launches
- 3.9 Partnerships, Agreements, and Collaborations
- 3.10 Mergers and Acquisitions

4 INTELLIGENT BUILDING AUTOMATION TECHNOLOGIES BY REGIONS

- 4.1 Intelligent Building Automation Technologies Market Size by Regions (2024-2030)
- 4.2 United States Intelligent Building Automation Technologies Market Size Growth (2024-2030)
- 4.3 China Intelligent Building Automation Technologies Market Size Growth (2024-2030)
- 4.4 Europe Intelligent Building Automation Technologies Market Size Growth (2024-2030)
- 4.5 Rest of World Intelligent Building Automation Technologies Market Size Growth (2024-2030)

5 UNITED STATES

- 5.1 United States Intelligent Building Automation Technologies Market Size by Type (2024-2030)
- 5.2 United States Intelligent Building Automation Technologies Market Size by Application (2024-2030)

6 EUROPE

- 6.1 Europe Intelligent Building Automation Technologies Market Size by Type (2024-2030)
- 6.2 Europe Intelligent Building Automation Technologies Market Size by Application

(2024-2030)

7 CHINA

7.1 China Intelligent Building Automation Technologies Market Size by Type
(2024-2030)

7.2 China Intelligent Building Automation Technologies Market Size by Application
(2024-2030)

8 REST OF WORLD

8.1 Rest of World Intelligent Building Automation Technologies Market Size by Type
(2024-2030)

8.2 Rest of World Intelligent Building Automation Technologies Market Size by
Application (2024-2030)

8.3 Japan

8.4 South Korea

8.5 Southeast Asia

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 KEY INVESTORS IN INTELLIGENT BUILDING AUTOMATION TECHNOLOGIES

10.1 Company A

10.1.1 Company A Company Details

10.1.2 Company Description

10.1.3 Companies Invested by Company A

10.1.4 Company A Key Development and Market Layout

10.2 Company B

10.2.1 Company B Company Details

10.2.2 Company Description

10.2.3 Companies Invested by Company B

10.2.4 Company B Key Development and Market Layout

10.3 Company C

10.3.1 Company C Company Details

- 10.3.2 Company Description
- 10.3.3 Companies Invested by Company C
- 10.3.4 Company C Key Development and Market Layout
- 10.4 Company D
- 10.5

11 KEY PLAYERS ANALYSIS

- 11.1 Siemens Building Technologies Inc. (Switzerland)
 - 11.1.1 Siemens Building Technologies Inc. (Switzerland) Company Details
 - 11.1.2 Siemens Building Technologies Inc. (Switzerland) Intelligent Building Automation Technologies Product Offered
 - 11.1.3 Siemens Building Technologies Inc. (Switzerland) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
 - 11.1.4 Siemens Building Technologies Inc. (Switzerland) Main Business Overview
 - 11.1.5 Siemens Building Technologies Inc. (Switzerland) News
- 11.2 Schneider Electric (France)
 - 11.2.1 Schneider Electric (France) Company Details
 - 11.2.2 Schneider Electric (France) Intelligent Building Automation Technologies Product Offered
 - 11.2.3 Schneider Electric (France) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
 - 11.2.4 Schneider Electric (France) Main Business Overview
 - 11.2.5 Schneider Electric (France) News
- 11.3 Honeywell International Inc. (U.S.)
 - 11.3.1 Honeywell International Inc. (U.S.) Company Details
 - 11.3.2 Honeywell International Inc. (U.S.) Intelligent Building Automation Technologies Product Offered
 - 11.3.3 Honeywell International Inc. (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
 - 11.3.4 Honeywell International Inc. (U.S.) Main Business Overview
 - 11.3.5 Honeywell International Inc. (U.S.) News
- 11.4 Johnson Control Inc. (U.S.)
 - 11.4.1 Johnson Control Inc. (U.S.) Company Details
 - 11.4.2 Johnson Control Inc. (U.S.) Intelligent Building Automation Technologies Product Offered
 - 11.4.3 Johnson Control Inc. (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
 - 11.4.4 Johnson Control Inc. (U.S.) Main Business Overview

- 11.4.5 Johnson Control Inc. (U.S.) News
- 11.5 United Technologies Corporation (U.S.)
 - 11.5.1 United Technologies Corporation (U.S.) Company Details
 - 11.5.2 United Technologies Corporation (U.S.) Intelligent Building Automation Technologies Product Offered
 - 11.5.3 United Technologies Corporation (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
 - 11.5.4 United Technologies Corporation (U.S.) Main Business Overview
 - 11.5.5 United Technologies Corporation (U.S.) News
- 11.6 ABB Limited (Switzerland)
 - 11.6.1 ABB Limited (Switzerland) Company Details
 - 11.6.2 ABB Limited (Switzerland) Intelligent Building Automation Technologies Product Offered
 - 11.6.3 ABB Limited (Switzerland) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
 - 11.6.4 ABB Limited (Switzerland) Main Business Overview
 - 11.6.5 ABB Limited (Switzerland) News
- 11.7 Azbil Corporation (Japan)
 - 11.7.1 Azbil Corporation (Japan) Company Details
 - 11.7.2 Azbil Corporation (Japan) Intelligent Building Automation Technologies Product Offered
 - 11.7.3 Azbil Corporation (Japan) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
 - 11.7.4 Azbil Corporation (Japan) Main Business Overview
 - 11.7.5 Azbil Corporation (Japan) News
- 11.8 Eaton Corporation (Ireland)
 - 11.8.1 Eaton Corporation (Ireland) Company Details
 - 11.8.2 Eaton Corporation (Ireland) Intelligent Building Automation Technologies Product Offered
 - 11.8.3 Eaton Corporation (Ireland) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
 - 11.8.4 Eaton Corporation (Ireland) Main Business Overview
 - 11.8.5 Eaton Corporation (Ireland) News
- 11.9 General Electric (U.S.)
 - 11.9.1 General Electric (U.S.) Company Details
 - 11.9.2 General Electric (U.S.) Intelligent Building Automation Technologies Product Offered
 - 11.9.3 General Electric (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)

11.9.4 General Electric (U.S.) Main Business Overview

11.9.5 General Electric (U.S.) News

11.10 Ingersoll Rand Inc. (U.S.)

11.10.1 Ingersoll Rand Inc. (U.S.) Company Details

11.10.2 Ingersoll Rand Inc. (U.S.) Intelligent Building Automation Technologies

Product Offered

11.10.3 Ingersoll Rand Inc. (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)

11.10.4 Ingersoll Rand Inc. (U.S.) Main Business Overview

11.10.5 Ingersoll Rand Inc. (U.S.) News

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Intelligent Building Automation Technologies Market Size CAGR by Region (2024-2030) (\$ Millions)

Table 2. Major Players of Security Systems

Table 3. Major Players of Life Safety Systems

Table 4. Major Players of Facility Management Systems

Table 5. Major Players of Building Energy Management System

Table 6. Global Intelligent Building Automation Technologies Market Size by Type (2024-2030) (\$ Millions)

Table 7. Global Intelligent Building Automation Technologies Market Size Market Share by Type (2024-2030)

Table 8. Global Intelligent Building Automation Technologies Market Size by Application (2024-2030) (\$ Millions)

Table 9. Global Intelligent Building Automation Technologies Market Size Market Share by Application (2024-2030)

Table 10. Date of Global Key Players Enter into Intelligent Building Automation Technologies Market

Table 11. Global Key Players Intelligent Building Automation Technologies Product Offered

Table 12. Key Players Intelligent Building Automation Technologies Funding/Investment (\$ Millions)

Table 13. Funding/Investment by Regions

Table 14. Funding/Investment by End Industry

Table 15. Key Players Intelligent Building Automation Technologies Valuation & Market Capitalization (\$ Millions)

Table 16. Key Players Mergers & Acquisitions, Expansion Plans

Table 17. Intelligent Building Automation Technologies New Product/Technology Launches

Table 18. Intelligent Building Automation Technologies Industry Partnerships, Agreements, and Collaborations

Table 19. Intelligent Building Automation Technologies Industry Mergers and Acquisitions

Table 20. Global Intelligent Building Automation Technologies Market Size by Regions 2024-2030 (\$ Millions)

Table 21. Global Intelligent Building Automation Technologies Market Size Market Share by Regions 2024-2030

Table 22. United States Intelligent Building Automation Technologies Market Size by Type (2024-2030) (\$ Millions)

Table 23. United States Intelligent Building Automation Technologies Market Size Market Share by Type (2024-2030)

Table 24. United States Intelligent Building Automation Technologies Market Size by Application (2024-2030) (\$ Millions)

Table 25. United States Intelligent Building Automation Technologies Market Size Market Share by Application (2024-2030)

Table 26. Europe Intelligent Building Automation Technologies Market Size by Type (2024-2030) (\$ Millions)

Table 27. Europe Intelligent Building Automation Technologies Market Size Market Share by Type (2024-2030)

Table 28. Europe Intelligent Building Automation Technologies Market Size by Application (2024-2030) (\$ Millions)

Table 29. Europe Intelligent Building Automation Technologies Market Size Market Share by Application (2024-2030)

Table 30. China Intelligent Building Automation Technologies Market Size by Type (2024-2030) (\$ Millions)

Table 31. China Intelligent Building Automation Technologies Market Size Market Share by Type (2024-2030)

Table 32. China Intelligent Building Automation Technologies Market Size by Application (2024-2030) (\$ Millions)

Table 33. China Intelligent Building Automation Technologies Market Size Market Share by Application (2024-2030)

Table 34. Rest of World Intelligent Building Automation Technologies Market Size by Type (2024-2030) (\$ Millions)

Table 35. Rest of World Intelligent Building Automation Technologies Market Size Market Share by Type (2024-2030)

Table 36. Rest of World Intelligent Building Automation Technologies Market Size by Application (2024-2030) (\$ Millions)

Table 37. Rest of World Intelligent Building Automation Technologies Market Size Market Share by Application (2024-2030)

Table 38. Key Market Drivers & Growth Opportunities of Intelligent Building Automation Technologies

Table 39. Key Market Challenges & Risks of Intelligent Building Automation Technologies

Table 40. Key Industry Trends of Intelligent Building Automation Technologies

Table 41. Company A Company Details

Table 42. Companies Invested by Company A

- Table 43. Company A Key Development and Market Layout
- Table 44. Company B Company Details
- Table 45. Companies Invested by Company B
- Table 46. Company B Key Development and Market Layout
- Table 47. Company C Company Details
- Table 48. Companies Invested by Company C
- Table 49. Company C Key Development and Market Layout
- Table 50. Company C Company Details
- Table 51. Companies Invested by Company C
- Table 52. Company C Key Development and Market Layout
- Table 53. Siemens Building Technologies Inc. (Switzerland) Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 54. Siemens Building Technologies Inc. (Switzerland) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
- Table 55. Schneider Electric (France) Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 56. Schneider Electric (France) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
- Table 57. Honeywell International Inc. (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 58. Honeywell International Inc. (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
- Table 59. Johnson Control Inc. (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 60. Johnson Control Inc. (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
- Table 61. United Technologies Corporation (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 62. United Technologies Corporation (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
- Table 63. ABB Limited (Switzerland) Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 64. ABB Limited (Switzerland) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
- Table 65. Azbil Corporation (Japan) Basic Information, Head Office, Major Market Areas and Its Competitors
- Table 66. Azbil Corporation (Japan) Intelligent Building Automation Technologies Market Size (2024 VS 2030)
- Table 67. Eaton Corporation (Ireland) Basic Information, Head Office, Major Market

Areas and Its Competitors

Table 68. Eaton Corporation (Ireland) Intelligent Building Automation Technologies Market Size (2024 VS 2030)

Table 69. General Electric (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors

Table 70. General Electric (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)

Table 71. Ingersoll Rand Inc. (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors

Table 72. Ingersoll Rand Inc. (U.S.) Intelligent Building Automation Technologies Market Size (2024 VS 2030)

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Intelligent Building Automation Technologies
- Figure 2. Intelligent Building Automation Technologies Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Intelligent Building Automation Technologies Market Size Growth Rate 2024-2030 (\$ Millions)
- Figure 7. Intelligent Building Automation Technologies Market Size by Region (2024 & 2030) (\$ millions)
- Figure 8. Global Intelligent Building Automation Technologies Market Size Market Share by Type (2024-2030)
- Figure 9. Global Security Systems Market Size Growth Rate
- Figure 10. Global Life Safety Systems Market Size Growth Rate
- Figure 11. Global Facility Management Systems Market Size Growth Rate
- Figure 12. Global Building Energy Management System Market Size Growth Rate
- Figure 13. Intelligent Building Automation Technologies in Residential
- Figure 14. Global Intelligent Building Automation Technologies Market: Residential (2024-2030) (\$ Millions)
- Figure 15. Intelligent Building Automation Technologies in Commercial
- Figure 16. Global Intelligent Building Automation Technologies Market: Commercial (2024-2030) (\$ Millions)
- Figure 17. Intelligent Building Automation Technologies in Industrial
- Figure 18. Global Intelligent Building Automation Technologies Market: Industrial (2024-2030) (\$ Millions)
- Figure 19. Global Intelligent Building Automation Technologies Market Size Market Share by Application (2024-2030)
- Figure 20. Global Intelligent Building Automation Technologies Market Size in Residential Growth Rate
- Figure 21. Global Intelligent Building Automation Technologies Market Size in Commercial Growth Rate
- Figure 22. Global Intelligent Building Automation Technologies Market Size in Industrial Growth Rate
- Figure 23. Funding/Investment
- Figure 24. Global Intelligent Building Automation Technologies Market Size Market Share by Regions 2024-2030

Figure 25. United States Intelligent Building Automation Technologies Market Size 2024-2030 (\$ Millions)

Figure 26. China Intelligent Building Automation Technologies Market Size 2024-2030 (\$ Millions)

Figure 27. Europe Intelligent Building Automation Technologies Market Size 2024-2030 (\$ Millions)

Figure 28. Rest of World Intelligent Building Automation Technologies Market Size 2024-2030 (\$ Millions)

Figure 29. United States Intelligent Building Automation Technologies Consumption Market Share by Type in 2030

Figure 30. United States Intelligent Building Automation Technologies Market Size Market Share by Application in 2030

Figure 31. China Intelligent Building Automation Technologies Consumption Market Share by Type in 2030

Figure 32. China Intelligent Building Automation Technologies Market Size Market Share by Application in 2030

Figure 33. Europe Intelligent Building Automation Technologies Consumption Market Share by Type in 2030

Figure 34. Europe Intelligent Building Automation Technologies Market Size Market Share by Application in 2030

Figure 35. Rest of World Intelligent Building Automation Technologies Consumption Market Share by Type in 2030

Figure 36. Rest of World Intelligent Building Automation Technologies Market Size Market Share by Application in 2030

I would like to order

Product name: Global Intelligent Building Automation Technologies Market Growth (Status and Outlook) 2024-2030

Product link: <https://marketpublishers.com/r/G4018576C7DEN.html>

Price: US\$ 3,660.00 (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/G4018576C7DEN.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

