

Smart Building Automation Systems Market, Global Outlook and Forecast 2022-2028

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Abstracts

Building automation is the automatic centralized control of a building's heating, ventilation and air conditioning, lighting and other systems through a building management system or building automation system (BAS). The objectives of building automation are improved occupant comfort, efficient operation of building systems, reduction in energy consumption and operating costs, and improved life cycle of utilities.

This report contains market size and forecasts of Smart Building Automation Systems in Global, including the following market information:

Global Smart Building Automation Systems Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Smart Building Automation Systems market was valued at 60110 million in 2021 and is projected to reach US\$ 91710 million by 2028, at a CAGR of 6.2% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Lighting Control Systems Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Smart Building Automation Systems include Honeywell International, Johnson Controls, Siemens AG, Delta Controls, Robert Bosch GmbH,

Carrier Corporation, Schneider Electric SE, Performance Mechanical Group and Novar and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Smart Building Automation Systems companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Smart Building Automation Systems Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Smart Building Automation Systems Market Segment Percentages, by Type, 2021 (%)

Lighting Control Systems

HVAC Control Systems

Security & Access Control Systems

Others

Global Smart Building Automation Systems Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Smart Building Automation Systems Market Segment Percentages, by Application, 2021 (%)

Residential

Commercial

Industrial

Global Smart Building Automation Systems Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions)

Global Smart Building Automation Systems Market Segment Percentages, By Region
and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Smart Building Automation Systems revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Smart Building Automation Systems revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Honeywell International

Johnson Controls

Siemens AG

Delta Controls

Robert Bosch GmbH

Carrier Corporation

Schneider Electric SE

Performance Mechanical Group

Novar

Trane

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