Building Automation System Market by Product, Application, and by Geography - Global Forecasts to 2022

Description: This report provides a detailed analysis of the building automation system market on the basis of products, applications, and geography. The ability of the building automation to increase the energy efficiency and enhance the security and safety in buildings is one of the major driving factors for the growth of this market.

Moreover, the advancements in the wireless communication technologies and convergence of IoT and building automation are also accelerating the growth of the building automation system market.

The research methodology used to estimate and forecast the building automation system market begins with capturing data on key vendor revenue through secondary research. The vendor offerings are also taken into consideration to determine the market segmentation. The bottom-up procedure has been employed to arrive at the overall size of the global building automation system market from the revenues of the key players in the market.

After arriving at the overall market size, the total market has been split into several segments and subsegments which have been verified through primary research by conducting extensive interviews of people holding key positions such as CEOs, VPs, directors, and executives. These market breakdown and data triangulation procedures have been employed to complete the overall market engineering process and arrive at the exact statistics for all segments and subsegments.

The building automation system ecosystem comprises building automation system vendors such as Honeywell International Inc. (U.S.), United Technologies Corporation (U.S.), Schneider Electric SE (France), Siemens AG (Germany), Legrand SA (France), and Johnson Controls, Inc. (U.S.) and others who sell these products to end users to cater to their unique requirements; end users are from a wide range of applications sectors such as commercial buildings, residential buildings, and industrial buildings.

“The study answers several questions for the target audiences, primarily which market segments to focus on in next two to five years for prioritizing the efforts and investments.”

The target audience:
- Building automation product manufacturers
- Networking technologies vendors
- Real estate builders
- System integrators
- Building owners
- Project/building consultants
- Component manufacturers (sensors/controls)
- Building automation software solutions providers
- Building automation service providers
- Research organizations and consulting companies
- Building automation related associations, organizations, forums, and alliances
- Investors
- Key players

Report Scope:

In this report, the building automation system market has been segmented into the following categories in addition to the industry trends which have also been detailed below:

- Market, by Product: facilities management systems, security & access control systems, fire protection systems, building energy management software, services, and others
- Market, by Application: commercial buildings, residential buildings, and industrial buildings
- Market, by Geography: North America (subsegmented into the U.S., Canada, and Mexico), Europe (subsegmented into the U.K., Germany, France, and others), Asia-Pacific (subsegmented into China, Japan,
India, and others), and the Rest of the World (subsegmented into Latin America and the Middle East and Africa).

- Competitive Landscape: Market share analysis
- Company Profiles: Detailed analysis of the major companies present in the building automation system market

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