

# **Smart Building Market Size, Share, and Analysis, By Component (Solutions (Building Infrastructure Management, Safety & Security Management, Energy Management, Network Management, and Others), Services (Consulting, Implementation, and Support & Maintenance)), By Application (Residential, Commercial, and Industrial), By Region (North America, Europe, Asia-Pacific, and Rest of the World), And Regional Forecast 2024-2034**

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## **Abstracts**

Smart Building Market Size, Share, and Analysis, By Component (Solutions (Building Infrastructure Management, Safety & Security Management, Energy Management, Network Management, and Others), Services (Consulting, Implementation, and Support & Maintenance)), By Application (Residential, Commercial, and Industrial), By Region (North America, Europe, Asia-Pacific, and Rest of the World), And Regional Forecast 2024-2034

## **PRODUCT OVERVIEW**

Smart Building Market is anticipated to grow at a CAGR of 16.7% in the forecast period (2024-2034), with the market size valued at USD 92.3 billion in 2023 and projected to reach USD 508.1 billion by 2034.

Smart buildings are advanced technologies and integrated systems that are used to improve energy usage and comfort of occupants and simplify several operations. These structures use interconnected sensors and automation systems to collect and

analyze real-time data, thus providing informed decision-making and adaptive responses t%li%different conditions. Smart buildings offer notable features such as automated lighting and HVAC systems that automatically adjust based on occupancy and environmental cues, along with centralized control platforms for remote monitoring and management. Furthermore, smart buildings are focused on sustainability initiatives like the integration of renewable energy and resource efficiency t%li%improve their environmental footprint. Therefore, the objective of smart buildings is t%li%elevate functionality and user experience while simultaneously reducing expenses and carbon emissions by integrating technology and infrastructure.

## MARKET HIGHLIGHTS

Smart Building Market is anticipated t%li%reach USD 508.1 billion, growing at a CAGR of 16.7% during the forecast period, due t%li%a growing focus on energy efficiency and improvements in Internet of Things technologies. The growth of the smart building market is attributed t%li%several aspects such as the implementation of strict energy regulations and a growing focus on sustainable building practices. Furthermore, government initiatives that promote smart city infrastructure and the development of urban areas are further promoting growth in the market. Industry players such as Siemens AG, Honeywell International Inc., and Johnson Controls International are actively investing in innovative solutions like integrated building management systems and smart sensors t%li%capitalize on new opportunities within the smart building market.

### Smart Building Market Segments:

By Component

Solution

Building Infrastructure Management

Safety and Security Management

Energy Management

Network Management

Others

Services

Consulting

Implementation

Support & Maintenance

By Application

Residential

Commercial

Industrial

## MARKET DYNAMICS

Growth Drivers

Technological Innovations Will Create a Favourable Environment for the Adoption of Smart Building Solutions

Growing Demand for Sustainability Will Boost the Smart Building Business

Restraint

Initial Investment Costs Can Impede Necessary Market Expansion

Key Players

IBM Corporation

Honeywell International Inc.

Cisco Systems, Inc.

Siemens AG

Johnson Controls International plc

Schneider Electric SE

ABB Ltd.

Legrand

Delta Controls Inc.

Intel Corporation

Huawei Technologies Co., Ltd.

Cisco Systems, Inc.

BuildingIQ

Hitachi, Ltd.

United Technologies Corporation

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR –

United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

### Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through

Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

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