

Global Smart Wiring Devices Market Size study & Forecast, by Product (Smart Switches, Smart Dimmers, Smart Thermostat, Smart Outlets, Others), by Application (Residential, Commercial, Industrial) and Regional Analysis, 2023-2030

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Abstracts

Global Smart Wiring Devices Market is valued at approximately USD 8.1 billion in 2022 and is anticipated to grow with a healthy growth rate of more than 11.9% during the forecast period 2023-2030. Smart wiring devices are electrical components that have integrated advanced technologies, enabling them to communicate, interact, and be remotely controlled or automated. These devices have features such as wireless connectivity, sensors, and smart functionality. Smart wiring devices are often part of a larger smart home or building automation system, allowing users to monitor and control their electrical infrastructure through smartphones, tablets, or voice commands. The Smart Wiring Devices Market is expanding because of factors such as rising adoption of smart homes, growing demand for smart cities and growth of the Internet of Things (IoT).

Smart wiring devices offer homeowners the convenience of controlling and monitoring their home environments remotely. The ability to adjust settings, schedule tasks, and receive real-time updates enhances comfort and convenience, contributing to the growing popularity of smart homes, resulting in market growth. According to Statista, the global number of smart homes in the year 2019 reached 191.4 million which increased to 307.82 million in the year 2022 and it is projected to reach 672.57 million by the year 2027. Thus, rising development and adoption of smart homes are driving the market growth. In addition, rising industrialization automation and rising integration of AI capabilities into smart wiring devices are creating new opportunities for market growth. However, the high installation cost of Smart Wiring Devices stifles market growth

throughout the forecast period of 2023-2030.

The key regions considered for the Global Smart Wiring Devices Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing rising development of smart homes, rising technological advancement, rising government support for the industrial automation, and rising smart city initiatives in the region. Whereas, Asia Pacific is projected to grow at the fastest rate owing to factors such as rising construction of industrial buildings, rising urbanization, and development of smart homes in the region.

Major market player included in this report are:

Schneider Electric

Siemens AG

Honeywell International Inc.

Lutron Electronics Co., Inc,

ABB Ltd.

Johnson Controls International PLC

Control4 Corporation

Eaton Corporation

Leviton Manufacturing Co., Inc.

Hubbell Incorporated

Recent Developments in the Market:

In September 2022, Lutron Electronics expanded its product range with the introduction of the Diva smart dimmer and the Claro smart switch. The Diva smart dimmer seamlessly integrates the signature design and user-friendly experience of the DIVA series with the Caseta portfolio, known as the industry's, most interconnected smart lighting control system.

In September 2021, Schneider Electric, a frontrunner in energy management and automation digital transformation, officially introduced the Square Dtm X and XD Series connected wiring devices at the 2021 CEDIA Expo. Representing exceptional value in wiring devices, the X Series boasts a range of features, including user-friendly installation, a modernized design, and compatibility with smart home systems.

Global Smart Wiring Devices Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered - Product, Application, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key

players. The detailed segments and sub-segment of the market are explained below:

By Product:

Smart Switches

Smart Dimmers

Smart Thermostat

Smart Outlets

Others

By Application:

Residential

Commercial

Industrial

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

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