

# **India Electrical Switches Market, By Type (Modular and Non-Modular), By Switch Type (1 Way Switch, 2 Way Switch, Push Bell Switch, Dimmer/Regulator Switch, Motor Starter Switch, Others), By Application (Residential, and Non-Residential), By Distribution Channel (Institutional, Online, Retail Stores, Hypermarket/Supermarket), By Region, FY2018-FY2030**

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## **Abstracts**

India Electrical Switches Market is valued at INR 56,394.79 million in FY2022 and is anticipated to project robust growth in the forecast period with a CAGR of 7.99% owing to increasing number of real estate and construction projects, particularly in the residential sector, across the country. The residential sector is experiencing strong demand for modular switches due to its aesthetics, as more and more individuals are replacing their outdated switches with modular switches that match their wall paints and interior decor.

A switch that opens and shuts an electric circuit is electromechanical in nature. In turn, this causes the flow of electric current to cease and start. Switches can contain many sets of contacts that are all controlled by the same actuator or knob, and they can have contacts that function concurrently, sequentially, or alternately. Electrical switches are binary systems; the whole power is either switched on or off.

Increasing concerns towards industrial safety

Electrical switches are utilized in a variety of industries, including commercial,

residential, and industrial settings where safety and security are essential to the efficient operation of electrical terminals. They are built to handle a mechanically demanding environment or changes in temperature and are intended for sophisticated industrial applications. A switch on an electrical system offers security and adaptability to customize networks without sacrificing quality or performance. In homes, switches have demonstrated that children can use them safely. Electrical switches are therefore required in the industrial sector due to rising concerns over exposed wire terminals or negligent handling of electronic equipment. These factors are creating rising demand for electrical switches in India.

Binding regulations by governing bodies are driving the market

The Government of India has enacted regulations for installing electronic equipment, including cable and conduit management, power distribution and wiring, and energy management. The demand for switches is driven by growing concern about failures caused by a lack of maintenance of electronic components such as switches, conduits, cables, and other products. This has also created growth opportunities for manufacturers. According to regulations established by the Central Public Works Administration, factory-manufactured, quality-approved switches sized for flush/surface mounting are mandatory for installation. Additionally, standardized switches with switch covers should be installed in residential and non-residential buildings to provide additional protection. These regulations drive demand for high-quality electrical switches in end-use industries such as construction, real estate, energy, IT, telecommunications, and the public sector.

Investments and rising economic development

The switchgear product line, notably switches, is constantly expanding. For instance, switch and switchgear manufacturer Havells India Ltd. is expanding its Baddi facility. The business doubled its capabilities to 10 lakh daily SKUs by investing Rs 100 crore in the expansion. Additionally, new products with a creative edge have been created, like the Monza-i water heater, Signia smart switches, and many others. Moreover, India's economic development has increased construction in domestic industries such as hospitality, healthcare, retail, IT and telecoms, and education. Electrical wiring and security demands are closely related to construction activities. Therefore, it is imperative to use highly efficient switches that ensure protection and safety. This can be achieved by using electrical switches. All these factors are contributing in the growth of India Electrical Switches Market.

## Market Segmentation

The India Electrical Switches Market is segmented based on By Type, By Switch Type, By Application, By Distribution Channel, By Region and By Company. Based on Type, the market is further fragmented into Modular and Non-Modular. Based on the Switch Type, the market is segmented into 1 Way Switch, 2 Way Switch, Push Bell Switch, Dimmer/Regulator Switch, Motor Starter Switch, and Others. Based on the Application, the market is segmented into Residential, and Non-Residential. Based on Distribution Channel, the market is segmented into Institutional, Online, Retail Stores, Hypermarket/Supermarket. The market analysis also studies the regional segmentation, divided among North, South, East & West.

## Company Profiles

Panasonic Life Solutions India Pvt. Ltd, Havells India Ltd, Legrand (India) Private Limited, Wipro Enterprises (P) Limited, ABB India Limited, Goldmedal Electricals Pvt. Ltd, Crompton Greaves Consumer Electricals Limited, Siemens Limited, Polycab India Limited, Signify Innovations India Limited are among the major market players in the India platform that lead the market growth of the India Electric Switches. Panasonic life solutions India launches affordable modular switch 'ziva' in Hyderabad.

## Recent Developments

As of April,2022, Panasonic Life Solutions India announced the opening of a new manufacturing facility in Sri City, Andhra Pradesh. The facility is intended to strengthen the company's presence in the southern region and create market synergies by providing fast material delivery and customer satisfaction. 'Highly automated' units will be distributed. This is the company's first electrical equipment manufacturing facility in South India and its seventh in India, following facilities in the North and West regions.

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### Report Scope:

In this report, India Electric Switches has been segmented into following categories, in addition to the industry trends which have also been detailed below:

#### India Electrical Switches Market, By Type:

Modular

Non-Modular

#### India Electrical Switches Market, By Distribution Channel:

Retail Stores

Institutional

Hypermarket/Supermarket

Online

#### India Electrical Switches Market, By Switch Type:

1 way switch

Dimmer/Regulator Switch

2 way switch

Push Bell Switch

Motor Starter Switch

Others

India Electrical Switches Market, By Application:

Residential

Non-Residential

India Electrical Switches Market, By Region:

South

North

West

East

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in India Electric Switches

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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