

# Global Low Voltage Apparatus Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Low Voltage Apparatus market size was valued at US\$ 102940 million in 2025 and is forecast to a readjusted size of US\$ 193960 million by 2032 with a CAGR of 9.6% during review period.

Low voltage apparatus refers to electrical equipment or devices that operate at a voltage level considered safe for humans, typically below 50 volts for alternating current (AC) and below 120 volts for direct current (DC). These systems are widely used in residential, commercial, and industrial settings for various applications requiring lower power levels and reduced risk of electrical shock.

### Key Growth Drivers

#### New Energy Revolution Driving Demand

The rapid expansion of photovoltaic, wind power, and energy storage installations is fueling demand for supporting low-voltage electrical equipment. The new energy sector is projected to account for 45-50% of leading companies' revenue by 2025, becoming the primary growth engine<sup>14</sup>. Global solar installations grew by over 60% in 2024, with China contributing more than 60% of global production capacity.

#### Intelligent Upgrade Requirements

Smart grid construction and industrial automation are accelerating the transition from traditional to intelligent low-voltage electrical products. Demand for technologically advanced products like smart circuit breakers and remote monitoring systems has

increased significantly<sup>5</sup>. By 2027, China's intelligent power distribution solutions market is expected to exceed 20 billion yuan.

## Global Infrastructure Investments

Urbanization in developing countries is creating strong demand for infrastructure construction in Southeast Asia, the Middle East, and other regions. China's low-voltage electrical equipment exports to Vietnam surged 37.9% year-on-year in Q1 2025. Developing countries facing electricity shortages are increasingly adopting photovoltaic solutions, with India having over 90 million people without electricity access.

## Product Category Trends

Distribution equipment (nearly 50% market share) shows the best growth prospects, benefiting from new energy and infrastructure sectors

Control equipment maintains stable growth driven by industrial equipment upgrades

Terminal equipment faces short-term pressure due to real estate sector downturn

## Technology Evolution and Product Innovation

Future low-voltage electrical technology development will focus on 'Three Highs and One New Generation':

### High Performance

Enhanced product reliability and safety standards, with new circuit breakers achieving more precise overcurrent protection and faster fault response.

### High Integration

Modular designs become mainstream, such as integrated frame circuit breakers with isolation functions reducing installation space by over 50%.

### High Intelligence

Widespread adoption of smart devices with built-in sensors and communication modules enables real-time monitoring, fault warning, and remote contro.

## New Generation DC Technology

With expanding applications in data center HVDC power supply and EV charging, DC low-voltage equipment has become an R&D focus. Leading companies have launched full-series DC products.

## Material and Process Innovations

Increased use of eco-friendly materials like cadmium-free contacts and bio-based plastics to meet EU environmental regulations

Digital factories and flexible manufacturing systems improve quality while reducing costs. For example, automation upgrades at Liangxin's Haiyan factory increased production efficiency by over 30%

## Application Field Expansion and Transformation

While traditional construction and industrial sectors still account for over 50% of low-voltage equipment demand, growth momentum has shifted to emerging fields:

### Data Centers and Digital Infrastructure

DC power distribution systems are expanding in data centers, creating demand for specialized DC circuit breakers and contactors

AI development has driven data center construction, with U.S. tech giants investing \$218 billion in AI data centers in 2024, up 45% year-on-year

### New Energy Vehicles and Charging Infrastructure

Rapid EV charger adoption requires dedicated power distribution protection equipment

Vehicle low-voltage systems are evolving toward higher voltages, driving related product upgrades.

This report is a detailed and comprehensive analysis for global Low Voltage Apparatus market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report

explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

**Key Features:**

Global Low Voltage Apparatus market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Low Voltage Apparatus market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Low Voltage Apparatus market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Low Voltage Apparatus market shares of main players, in revenue (\$ Million), 2021-2026

**The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Low Voltage Apparatus

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Low Voltage Apparatus market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Schneider Electric, Siemens, ABB, Mitsubishi Electric, Eaton, Chint Electrics, Legrand, Fuji Electric, Sensata, Shanghai Liangxin Electrical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

**Market segmentation**

Low Voltage Apparatus market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand

your business by targeting qualified niche markets.

#### Market segment by Type

Distribution Apparatus

Terminal Apparatus

Control Appliance

Power Appliance

#### Market segment by Application

Electric Power

Building

Petrochemical

Industrial Control

Telecom

Traffic

#### Market segment by players, this report covers

Schneider Electric

Siemens

ABB

Mitsubishi Electric

Eaton

Chint Electric

Legrand

Fuji Electric

Sensata

Shanghai Liangxin Electrical

Zhejiang Tengen Electric

Changshu Switch

Shanghai Renmin Electrical Apparatus Works

Hongfa Technology

Guizhou Taiyong-Changzheng Technology

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 13 chapters:**

Chapter 1, to describe Low Voltage Apparatus product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Low Voltage Apparatus, with revenue, gross margin, and global market share of Low Voltage Apparatus from 2021 to 2026.

Chapter 3, the Low Voltage Apparatus competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Low Voltage Apparatus market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Low Voltage Apparatus.

Chapter 13, to describe Low Voltage Apparatus research findings and conclusion.

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