

Global AC Surge Protection Device Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global AC Surge Protection Device market size was valued at US\$ 1294 million in 2024 and is forecast to a readjusted size of USD 1821 million by 2031 with a CAGR of 5.2% during review period.

An AC surge protector (SPD) is a safety device designed to protect AC electrical systems and their connected devices from voltage surges. It directs excess voltage energy to the ground or a safe release path through a fast response mechanism, thereby preventing these high-energy pulses from damaging electrical equipment. AC surge protectors are widely used in residential, commercial, and industrial environments, including distribution boards, critical load terminals, and interfaces with sensitive electronic equipment. They can effectively protect against transient voltage fluctuations caused by lightning strikes, power system switching operations, or the start-up of large electrical appliances, ensuring the stability and safety of power supply.

In the future, the development trend of AC surge protectors will focus on improving performance and intelligence, and pay attention to environmental protection and sustainability. First, in terms of technology, manufacturers are developing products with lower residual voltage, faster response time and stronger current resistance to provide higher levels of protection. At the same time, with the development of Internet of Things (IoT) technology, intelligent AC surge protectors will integrate real-time monitoring and data analysis functions, support remote monitoring and automatic alarm, so that users can understand the status of the equipment in a timely manner and take preventive measures, significantly improving maintenance efficiency and system reliability. Secondly, increasingly stringent environmental regulations have prompted manufacturers to adopt more environmentally friendly materials and production

processes to reduce the environmental footprint of the product life cycle. In addition, modular design and standardized interfaces will become mainstream, facilitating installation, upgrading and maintenance, adapting to the needs of different application scenarios, and promoting the green transformation and technological progress of the entire industry. These developments not only enhance the safety of electrical systems, but also provide support for achieving efficient energy management and sustainable development goals.

This report is a detailed and comprehensive analysis for global AC Surge Protection Device market. Both quantitative and qualitative analyses are presented by manufacturers, 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 AC Surge Protection Device market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global AC Surge Protection Device market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global AC Surge Protection Device market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global AC Surge Protection Device market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 AC Surge Protection Device
- 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 AC Surge Protection Device market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB, Bourns, Littelfuse, Eaton, Havells, Rockwell Automation, Hakel, Phoenix Contact, CITEL, Prosurge, etc.

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

Market Segmentation

AC Surge Protection Device market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Type 1 Surge Protection Device

Type 2 Surge Protection Device

Type 1+2 Surge Protection Device

Type 3 Surge Protection Device

Others

Market segment by Application

Residential

Commerical

Industrial

Major players covered

ABB

Bourns

Littelfuse

Eaton

Havells

Rockwell Automation

Hakel

Phoenix Contact

CITEL

Prosurge

Siemens

Alltec

Hitachi Energy

Raycap

Amphenol

Mersen

DEHN

Aplicaciones Tecnol?gicas

Shanghai Chenzhu Instrument

YUEQING FEEO ELECTRIC

Wenzhou Arrester Electric

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AC Surge Protection Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AC Surge Protection Device, with price, sales quantity, revenue, and global market share of AC Surge Protection Device from 2020 to 2025.

Chapter 3, the AC Surge Protection Device competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AC Surge Protection Device breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and AC Surge Protection Device market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces

analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AC Surge Protection Device.

Chapter 14 and 15, to describe AC Surge Protection Device sales channel, distributors, customers, research findings and conclusion.

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