

# Global Surge Protection Devices (SPDs) Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Surge Protection Devices (SPDs) market size will reach 2,722.15 Million USD in 2025 and is projected to reach 3,116.18 Million USD by 2032, with a CAGR of 1.95% (2025-2032). Notably, the China Surge Protection Devices (SPDs) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Surge Protection Devices (SPDs), also known as surge suppressors or surge arrestors, are electrical devices designed to protect sensitive equipment and systems from voltage spikes or surges. These surges can be caused by lightning strikes, power outages, or switching operations within the electrical grid, and they can potentially damage or destroy electronic devices, such as computers, televisions, and appliances. Surge protection devices work by diverting excess voltage safely to the ground, thereby limiting the voltage that reaches connected devices. They typically consist of components such as metal oxide varistors (MOVs), gas discharge tubes (GDTs), or silicon avalanche diodes (SADs), which quickly conduct excess voltage to ground when a surge occurs. Surge protection devices are commonly installed at the point of entry of electrical power into a building or facility, as well as at individual electrical outlets or within power strips. They play a crucial role in safeguarding electrical systems and equipment, ensuring their reliability, and preventing costly damage and downtime due to power surges.

The major global manufacturers of Surge Protection Devices (SPDs) include Phoenix, ABB, Emerson, DEHN SE, Eaton, Siemens, ZG, Citel, Obo Bettermann, Schneider, Weidmüller, Littelfuse, Mersen Electrical, NVent, Philips, LEIAN, HPXIN, MVC-Maxivolt, ASP, Legrand, JMV, Chengdu Pedaro Technology, Xiamen SET, C-Power, MCG Surge Protection, Leviton, KEANDA, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Surge Protection Devices (SPDs). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Surge Protection Devices (SPDs) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Surge Protection Devices (SPDs) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Surge Protection Devices (SPDs) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

**Global Key Manufacturers of Surge Protection Devices (SPDs) Include:**

Phoenix

ABB

Emerson

DEHN SE

Eaton

Siemens

ZG

Citel

Obo Bettermann

Schneider

Weidmüller

Littelfuse

Mersen Electrical

NVent

Philips

LEIAN

HPXIN

MVC-Maxivolt

ASP

Legrand

JMV

Chengdu Pedaro Technology

Xiamen SET

C-Power

MCG Surge Protection

Leviton

KEANDA

Surge Protection Devices (SPDs) Product Segment Include:

Power Type SPD

Signal Type SPD

Others

Surge Protection Devices (SPDs) Product Application Include:

Communication

Construction

Electric Power

Transportation

Oil and Gas

PV

Wind Power

Others

## **Chapter Scope**

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