

Global Surge Protection Devices Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Surge Protection Devices market size is expected to reach \$ 2848 million by 2032, rising at a market growth of 2.3% CAGR during the forecast period (2026-2032).

A surge protective device (SPD) is a protective device for limiting transient voltages by diverting or limiting surge current and is capable of repeating these functions as specified. Surge Protective Devices are designed to protect against transient surge conditions. Large single surge events, such as lightning, can reach hundreds of thousands of volts and can cause immediate or intermittent equipment failure. However, lightning and utility power anomalies only account for 20% of transient surges. The remaining 85% of surge activity is produced internally. Although these surges may be smaller in magnitude, they occur more frequently and with continuous exposure can degrade sensitive electronic equipment within the facility.

In 2024, global sales of surge protection devices (SPDs) reached 334.76 million units, with an average selling price of \$6.91 per unit.

Development Trends

Technological Intelligence: With advancements in IoT, big data, and other technologies, surge protectors will incorporate more intelligent features such as remote monitoring, fault diagnosis, and automatic alarms, enabling real-time monitoring and management.

Miniaturization and Integration: In space-constrained applications like small electronics and smart home devices, surge protectors face heightened demands for compact size and integration. Future developments will prioritize miniaturization and integration to meet diverse application needs.

Emerging Market Demand Growth: Global emphasis on environmental protection and sustainable development is accelerating growth in new industries like new energy vehicles and renewable energy, creating fresh growth opportunities for the surge protector market.

This report studies the global Surge Protection Devices production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Surge Protection Devices and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Surge Protection Devices that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Surge Protection Devices total production and demand, 2021-2032, (K Units)

Global Surge Protection Devices total production value, 2021-2032, (USD Million)

Global Surge Protection Devices production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Surge Protection Devices consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Surge Protection Devices domestic production, consumption, key domestic manufacturers and share

Global Surge Protection Devices production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Surge Protection Devices production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Surge Protection Devices production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Surge Protection Devices market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Phoenix, ABB, Emerson, DEHN SE, Eaton, Siemens, Citel, Obo Bettermann, Schneider, Weidmüller, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Surge Protection Devices market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Surge Protection Devices Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Surge Protection Devices Market, Segmentation by Type:

Power Type SPD

Signal Type SPD

Others

Global Surge Protection Devices Market, Segmentation by Classification:

T1 Class (Grade B) Surge Protector

T2 Class (Grade C) Surge Protector

T3 Class (Grade D) Surge Protector

Global Surge Protection Devices Market, Segmentation by Technical Categories:

Voltage Switching Type

Voltage Limiting Type

Combination Type

Global Surge Protection Devices Market, Segmentation by Sales Channel:

Direct Sales Channel

Distribution Channel

Online Channel

Global Surge Protection Devices Market, Segmentation by Application:

Communication

Construction

Electric Power

Transportation

Oil and Gas

PV

Wind Power

Others

Companies Profiled:

Phoenix

ABB

Emerson

DEHN SE

Eaton

Siemens

Citel

Obo Bettermann

Schneider

Weidmüller

ZG

Littelfuse

Mersen Electrical

NVent

Legrand

Philips

LEIAN

HPXIN

Chengdu Pedaro Technology

Xiamen SET

C-Power

MCG Surge Protection

ASP

Leviton

MVC-Maxivolt

JMV

KEANDA

Key Questions Answered:

1. How big is the global Surge Protection Devices market?
2. What is the demand of the global Surge Protection Devices market?
3. What is the year over year growth of the global Surge Protection Devices market?
4. What is the production and production value of the global Surge Protection Devices

market?

5. Who are the key producers in the global Surge Protection Devices market?

6. What are the growth factors driving the market demand?

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