

Global Surge Protection Box Market Growth 2026-2032

<https://marketpublishers.com/r/GB9293E4006DEN.html>

Date: February 2026

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: GB9293E4006DEN

Abstracts

The global Surge Protection Box market size is predicted to grow from US\$ 998 million in 2025 to US\$ 1693 million in 2032; it is expected to grow at a CAGR of 7.9% from 2026 to 2032.

In 2025, global production of surge protection boxes reached approximately 2.43 million units, based on an average market price of around US\$ 420 per unit. Industry gross profit margins generally ranged from 28% to 45%, reflecting value added from protection level design, enclosure reliability, and compliance with electrical safety standards. Global production capacity in 2025 was estimated at about 3.04 million units, indicating sufficient manufacturing capability to support demand from power distribution and electronic protection applications.

Surge protection boxes are electrical protection enclosures designed to house surge protective devices that divert transient overvoltage caused by lightning strikes or switching events. They provide coordinated protection for power and signal lines, helping prevent damage to electrical equipment and systems.

The industrial chain includes upstream surge protective components, metal or plastic enclosures, terminals, and wiring accessories. The midstream focuses on box assembly, internal wiring, testing, and certification. Downstream applications mainly involve power distribution systems, industrial facilities, commercial buildings, telecommunications infrastructure, and renewable energy installations.

The surge protection box market is expanding steadily as electrical systems become more complex and sensitive to transient overvoltage events. Growth is driven by increasing deployment of electronic equipment, expansion of renewable energy installations, and stricter electrical safety regulations. Surge protection boxes play a critical role in safeguarding power distribution and communication systems by providing

coordinated and reliable overvoltage protection. Technological improvements in surge protective components, enclosure materials, and modular design are enhancing protection performance and installation flexibility. During 2026–2032, supported by infrastructure investment, grid modernization, and rising awareness of equipment protection, the surge protection box market is expected to maintain stable growth across industrial and commercial sectors.

LP Information, Inc. (LPI) ' newest research report, the “Surge Protection Box Industry Forecast” looks at past sales and reviews total world Surge Protection Box sales in 2025, providing a comprehensive analysis by region and market sector of projected Surge Protection Box sales for 2026 through 2032. With Surge Protection Box sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Surge Protection Box industry.

This Insight Report provides a comprehensive analysis of the global Surge Protection Box landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Surge Protection Box portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Surge Protection Box market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Surge Protection Box and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Surge Protection Box.

This report presents a comprehensive overview, market shares, and growth opportunities of Surge Protection Box market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Tandem Type

Parallel Type

Segmentation by Protection Level:

Type 1 Surge Protection Box

Type 2 Surge Protection Box

Type 3 Surge Protection Box

Segmentation by Installation Location:

Main Distribution Board Protection Box

Sub-Distribution Protection Box

Segmentation by Application:

Communication

Electricity

Factory

Transportation

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Eaton

Shenzhen Keanda Electronic Technology

Citel Electronics GmbH

Guangzhou Langpai Fanglei Technology

Suzhou Industrial Park Kejia Automation

Guangzhou Chunlei Information Technology

Hunan Putian KBTE Electronics Technology

Hangzhou Yilong Lightning Protection Technology

Shenzhen Techwin Lighting Technologies

Zhejiang Thor Electric

KESJ

ZVD

Key Questions Addressed in this Report

What is the 10-year outlook for the global Surge Protection Box market?

What factors are driving Surge Protection Box market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Surge Protection Box market opportunities vary by end market size?

How does Surge Protection Box break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Surge Protection Box Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Surge Protection Box by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Surge Protection Box by Country/Region, 2021, 2025 & 2032
- 2.2 Surge Protection Box Segment by Type
 - 2.2.1 Tandem Type
 - 2.2.2 Parallel Type
 - 2.2.3 Surge Protection Box Sales by Type
 - 2.2.3.1 Global Surge Protection Box Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Surge Protection Box Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Surge Protection Box Sale Price by Type (2021-2026)
- 2.3 Surge Protection Box Segment by Protection Level
 - 2.3.1 Type 1 Surge Protection Box
 - 2.3.2 Type 2 Surge Protection Box
 - 2.3.3 Type 3 Surge Protection Box
 - 2.3.4 Surge Protection Box Sales by Protection Level
 - 2.3.4.1 Global Surge Protection Box Sales Market Share by Protection Level (2021-2026)
 - 2.3.4.2 Global Surge Protection Box Revenue and Market Share by Protection Level (2021-2026)
 - 2.3.4.3 Global Surge Protection Box Sale Price by Protection Level (2021-2026)

2.4 Surge Protection Box Segment by Installation Location

2.4.1 Main Distribution Board Protection Box

2.4.2 Sub-Distribution Protection Box

2.4.3 Surge Protection Box Sales by Installation Location

2.4.3.1 Global Surge Protection Box Sales Market Share by Installation Location (2021-2026)

2.4.3.2 Global Surge Protection Box Revenue and Market Share by Installation Location (2021-2026)

2.4.3.3 Global Surge Protection Box Sale Price by Installation Location (2021-2026)

2.5 Surge Protection Box Segment by Application

2.5.1 Communication

2.5.2 Electricity

2.5.3 Factory

2.5.4 Transportation

2.5.5 Others

2.5.6 Surge Protection Box Sales by Application

2.5.6.1 Global Surge Protection Box Sale Market Share by Application (2021-2026)

2.5.6.2 Global Surge Protection Box Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Surge Protection Box Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Surge Protection Box Breakdown Data by Company

3.1.1 Global Surge Protection Box Annual Sales by Company (2021-2026)

3.1.2 Global Surge Protection Box Sales Market Share by Company (2021-2026)

3.2 Global Surge Protection Box Annual Revenue by Company (2021-2026)

3.2.1 Global Surge Protection Box Revenue by Company (2021-2026)

3.2.2 Global Surge Protection Box Revenue Market Share by Company (2021-2026)

3.3 Global Surge Protection Box Sale Price by Company

3.4 Key Manufacturers Surge Protection Box Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Surge Protection Box Product Location Distribution

3.4.2 Players Surge Protection Box Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SURGE PROTECTION BOX BY GEOGRAPHIC REGION

4.1 World Historic Surge Protection Box Market Size by Geographic Region (2021-2026)

4.1.1 Global Surge Protection Box Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Surge Protection Box Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Surge Protection Box Market Size by Country/Region (2021-2026)

4.2.1 Global Surge Protection Box Annual Sales by Country/Region (2021-2026)

4.2.2 Global Surge Protection Box Annual Revenue by Country/Region (2021-2026)

4.3 Americas Surge Protection Box Sales Growth

4.4 APAC Surge Protection Box Sales Growth

4.5 Europe Surge Protection Box Sales Growth

4.6 Middle East & Africa Surge Protection Box Sales Growth

5 AMERICAS

5.1 Americas Surge Protection Box Sales by Country

5.1.1 Americas Surge Protection Box Sales by Country (2021-2026)

5.1.2 Americas Surge Protection Box Revenue by Country (2021-2026)

5.2 Americas Surge Protection Box Sales by Type (2021-2026)

5.3 Americas Surge Protection Box Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Surge Protection Box Sales by Region

6.1.1 APAC Surge Protection Box Sales by Region (2021-2026)

6.1.2 APAC Surge Protection Box Revenue by Region (2021-2026)

6.2 APAC Surge Protection Box Sales by Type (2021-2026)

6.3 APAC Surge Protection Box Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Surge Protection Box by Country

7.1.1 Europe Surge Protection Box Sales by Country (2021-2026)

7.1.2 Europe Surge Protection Box Revenue by Country (2021-2026)

7.2 Europe Surge Protection Box Sales by Type (2021-2026)

7.3 Europe Surge Protection Box Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Surge Protection Box by Country

8.1.1 Middle East & Africa Surge Protection Box Sales by Country (2021-2026)

8.1.2 Middle East & Africa Surge Protection Box Revenue by Country (2021-2026)

8.2 Middle East & Africa Surge Protection Box Sales by Type (2021-2026)

8.3 Middle East & Africa Surge Protection Box Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Surge Protection Box
- 10.3 Manufacturing Process Analysis of Surge Protection Box
- 10.4 Industry Chain Structure of Surge Protection Box

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Surge Protection Box Distributors
- 11.3 Surge Protection Box Customer

12 WORLD FORECAST REVIEW FOR SURGE PROTECTION BOX BY GEOGRAPHIC REGION

- 12.1 Global Surge Protection Box Market Size Forecast by Region
 - 12.1.1 Global Surge Protection Box Forecast by Region (2027-2032)
 - 12.1.2 Global Surge Protection Box Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Surge Protection Box Forecast by Type (2027-2032)
- 12.7 Global Surge Protection Box Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Eaton
 - 13.1.1 Eaton Company Information
 - 13.1.2 Eaton Surge Protection Box Product Portfolios and Specifications
 - 13.1.3 Eaton Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Eaton Main Business Overview
 - 13.1.5 Eaton Latest Developments
- 13.2 Shenzhen Keanda Electronic Technology
 - 13.2.1 Shenzhen Keanda Electronic Technology Company Information
 - 13.2.2 Shenzhen Keanda Electronic Technology Surge Protection Box Product Portfolios and Specifications

- 13.2.3 Shenzhen Keanda Electronic Technology Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Shenzhen Keanda Electronic Technology Main Business Overview
- 13.2.5 Shenzhen Keanda Electronic Technology Latest Developments
- 13.3 Citel Electronics GmbH
 - 13.3.1 Citel Electronics GmbH Company Information
 - 13.3.2 Citel Electronics GmbH Surge Protection Box Product Portfolios and Specifications
 - 13.3.3 Citel Electronics GmbH Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Citel Electronics GmbH Main Business Overview
 - 13.3.5 Citel Electronics GmbH Latest Developments
- 13.4 Guangzhou Langpai Fanglei Technology
 - 13.4.1 Guangzhou Langpai Fanglei Technology Company Information
 - 13.4.2 Guangzhou Langpai Fanglei Technology Surge Protection Box Product Portfolios and Specifications
 - 13.4.3 Guangzhou Langpai Fanglei Technology Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Guangzhou Langpai Fanglei Technology Main Business Overview
 - 13.4.5 Guangzhou Langpai Fanglei Technology Latest Developments
- 13.5 Suzhou Industrial Park Kejia Automation
 - 13.5.1 Suzhou Industrial Park Kejia Automation Company Information
 - 13.5.2 Suzhou Industrial Park Kejia Automation Surge Protection Box Product Portfolios and Specifications
 - 13.5.3 Suzhou Industrial Park Kejia Automation Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Suzhou Industrial Park Kejia Automation Main Business Overview
 - 13.5.5 Suzhou Industrial Park Kejia Automation Latest Developments
- 13.6 Guangzhou Chunlei Information Technology
 - 13.6.1 Guangzhou Chunlei Information Technology Company Information
 - 13.6.2 Guangzhou Chunlei Information Technology Surge Protection Box Product Portfolios and Specifications
 - 13.6.3 Guangzhou Chunlei Information Technology Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Guangzhou Chunlei Information Technology Main Business Overview
 - 13.6.5 Guangzhou Chunlei Information Technology Latest Developments
- 13.7 Hunan Putian KBTE Electronics Technology
 - 13.7.1 Hunan Putian KBTE Electronics Technology Company Information
 - 13.7.2 Hunan Putian KBTE Electronics Technology Surge Protection Box Product

Portfolios and Specifications

13.7.3 Hunan Putian KBTE Electronics Technology Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Hunan Putian KBTE Electronics Technology Main Business Overview

13.7.5 Hunan Putian KBTE Electronics Technology Latest Developments

13.8 Hangzhou Yilong Lightning Protection Technology

13.8.1 Hangzhou Yilong Lightning Protection Technology Company Information

13.8.2 Hangzhou Yilong Lightning Protection Technology Surge Protection Box Product Portfolios and Specifications

13.8.3 Hangzhou Yilong Lightning Protection Technology Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Hangzhou Yilong Lightning Protection Technology Main Business Overview

13.8.5 Hangzhou Yilong Lightning Protection Technology Latest Developments

13.9 Shenzhen Techwin Lighting Technologies

13.9.1 Shenzhen Techwin Lighting Technologies Company Information

13.9.2 Shenzhen Techwin Lighting Technologies Surge Protection Box Product Portfolios and Specifications

13.9.3 Shenzhen Techwin Lighting Technologies Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Shenzhen Techwin Lighting Technologies Main Business Overview

13.9.5 Shenzhen Techwin Lighting Technologies Latest Developments

13.10 Zhejiang Thor Electric

13.10.1 Zhejiang Thor Electric Company Information

13.10.2 Zhejiang Thor Electric Surge Protection Box Product Portfolios and Specifications

13.10.3 Zhejiang Thor Electric Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Zhejiang Thor Electric Main Business Overview

13.10.5 Zhejiang Thor Electric Latest Developments

13.11 KESJ

13.11.1 KESJ Company Information

13.11.2 KESJ Surge Protection Box Product Portfolios and Specifications

13.11.3 KESJ Surge Protection Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 KESJ Main Business Overview

13.11.5 KESJ Latest Developments

13.12 ZVD

13.12.1 ZVD Company Information

13.12.2 ZVD Surge Protection Box Product Portfolios and Specifications

13.12.3 ZVD Surge Protection Box Sales, Revenue, Price and Gross Margin
(2021-2026)

13.12.4 ZVD Main Business Overview

13.12.5 ZVD Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Surge Protection Box Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Surge Protection Box Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Tandem Type

Table 4. Major Players of Parallel Type

Table 5. Global Surge Protection Box Sales by Type (2021-2026) & (K Units)

Table 6. Global Surge Protection Box Sales Market Share by Type (2021-2026)

Table 7. Global Surge Protection Box Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Surge Protection Box Revenue Market Share by Type (2021-2026)

Table 9. Global Surge Protection Box Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Major Players of Type 1 Surge Protection Box

Table 11. Major Players of Type 2 Surge Protection Box

Table 12. Major Players of Type 3 Surge Protection Box

Table 13. Global Surge Protection Box Sales by Protection Level (2021-2026) & (K Units)

Table 14. Global Surge Protection Box Sales Market Share by Protection Level (2021-2026)

Table 15. Global Surge Protection Box Revenue by Protection Level (2021-2026) & (\$ million)

Table 16. Global Surge Protection Box Revenue Market Share by Protection Level (2021-2026)

Table 17. Global Surge Protection Box Sale Price by Protection Level (2021-2026) & (US\$/Unit)

Table 18. Major Players of Main Distribution Board Protection Box

Table 19. Major Players of Sub-Distribution Protection Box

Table 20. Global Surge Protection Box Sales by Installation Location (2021-2026) & (K Units)

Table 21. Global Surge Protection Box Sales Market Share by Installation Location (2021-2026)

Table 22. Global Surge Protection Box Revenue by Installation Location (2021-2026) & (\$ million)

Table 23. Global Surge Protection Box Revenue Market Share by Installation Location (2021-2026)

Table 24. Global Surge Protection Box Sale Price by Installation Location (2021-2026)

& (US\$/Unit)

Table 25. Global Surge Protection Box Sale by Application (2021-2026) & (K Units)

Table 26. Global Surge Protection Box Sale Market Share by Application (2021-2026)

Table 27. Global Surge Protection Box Revenue by Application (2021-2026) & (\$ million)

Table 28. Global Surge Protection Box Revenue Market Share by Application (2021-2026)

Table 29. Global Surge Protection Box Sale Price by Application (2021-2026) & (US\$/Unit)

Table 30. Global Surge Protection Box Sales by Company (2021-2026) & (K Units)

Table 31. Global Surge Protection Box Sales Market Share by Company (2021-2026)

Table 32. Global Surge Protection Box Revenue by Company (2021-2026) & (\$ millions)

Table 33. Global Surge Protection Box Revenue Market Share by Company (2021-2026)

Table 34. Global Surge Protection Box Sale Price by Company (2021-2026) & (US\$/Unit)

Table 35. Key Manufacturers Surge Protection Box Producing Area Distribution and Sales Area

Table 36. Players Surge Protection Box Products Offered

Table 37. Surge Protection Box Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 38. New Products and Potential Entrants

Table 39. Market M&A Activity & Strategy

Table 40. Global Surge Protection Box Sales by Geographic Region (2021-2026) & (K Units)

Table 41. Global Surge Protection Box Sales Market Share Geographic Region (2021-2026)

Table 42. Global Surge Protection Box Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 43. Global Surge Protection Box Revenue Market Share by Geographic Region (2021-2026)

Table 44. Global Surge Protection Box Sales by Country/Region (2021-2026) & (K Units)

Table 45. Global Surge Protection Box Sales Market Share by Country/Region (2021-2026)

Table 46. Global Surge Protection Box Revenue by Country/Region (2021-2026) & (\$ millions)

Table 47. Global Surge Protection Box Revenue Market Share by Country/Region

(2021-2026)

Table 48. Americas Surge Protection Box Sales by Country (2021-2026) & (K Units)

Table 49. Americas Surge Protection Box Sales Market Share by Country (2021-2026)

Table 50. Americas Surge Protection Box Revenue by Country (2021-2026) & (\$ millions)

Table 51. Americas Surge Protection Box Sales by Type (2021-2026) & (K Units)

Table 52. Americas Surge Protection Box Sales by Application (2021-2026) & (K Units)

Table 53. APAC Surge Protection Box Sales by Region (2021-2026) & (K Units)

Table 54. APAC Surge Protection Box Sales Market Share by Region (2021-2026)

Table 55. APAC Surge Protection Box Revenue by Region (2021-2026) & (\$ millions)

Table 56. APAC Surge Protection Box Sales by Type (2021-2026) & (K Units)

Table 57. APAC Surge Protection Box Sales by Application (2021-2026) & (K Units)

Table 58. Europe Surge Protection Box Sales by Country (2021-2026) & (K Units)

Table 59. Europe Surge Protection Box Revenue by Country (2021-2026) & (\$ millions)

Table 60. Europe Surge Protection Box Sales by Type (2021-2026) & (K Units)

Table 61. Europe Surge Protection Box Sales by Application (2021-2026) & (K Units)

Table 62. Middle East & Africa Surge Protection Box Sales by Country (2021-2026) & (K Units)

Table 63. Middle East & Africa Surge Protection Box Revenue Market Share by Country (2021-2026)

Table 64. Middle East & Africa Surge Protection Box Sales by Type (2021-2026) & (K Units)

Table 65. Middle East & Africa Surge Protection Box Sales by Application (2021-2026) & (K Units)

Table 66. Key Market Drivers & Growth Opportunities of Surge Protection Box

Table 67. Key Market Challenges & Risks of Surge Protection Box

Table 68. Key Industry Trends of Surge Protection Box

Table 69. Surge Protection Box Raw Material

Table 70. Key Suppliers of Raw Materials

Table 71. Surge Protection Box Distributors List

Table 72. Surge Protection Box Customer List

Table 73. Global Surge Protection Box Sales Forecast by Region (2027-2032) & (K Units)

Table 74. Global Surge Protection Box Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 75. Americas Surge Protection Box Sales Forecast by Country (2027-2032) & (K Units)

Table 76. Americas Surge Protection Box Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 77. APAC Surge Protection Box Sales Forecast by Region (2027-2032) & (K Units)

Table 78. APAC Surge Protection Box Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 79. Europe Surge Protection Box Sales Forecast by Country (2027-2032) & (K Units)

Table 80. Europe Surge Protection Box Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 81. Middle East & Africa Surge Protection Box Sales Forecast by Country (2027-2032) & (K Units)

Table 82. Middle East & Africa Surge Protection Box Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Global Surge Protection Box Sales Forecast by Type (2027-2032) & (K Units)

Table 84. Global Surge Protection Box Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 85. Global Surge Protection Box Sales Forecast by Application (2027-2032) & (K Units)

Table 86. Global Surge Protection Box Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 87. Eaton Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 88. Eaton Surge Protection Box Product Portfolios and Specifications

Table 89. Eaton Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Eaton Main Business

Table 91. Eaton Latest Developments

Table 92. Shenzhen Keanda Electronic Technology Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 93. Shenzhen Keanda Electronic Technology Surge Protection Box Product Portfolios and Specifications

Table 94. Shenzhen Keanda Electronic Technology Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Shenzhen Keanda Electronic Technology Main Business

Table 96. Shenzhen Keanda Electronic Technology Latest Developments

Table 97. Citel Electronics GmbH Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 98. Citel Electronics GmbH Surge Protection Box Product Portfolios and Specifications

Table 99. Citel Electronics GmbH Surge Protection Box Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Citel Electronics GmbH Main Business

Table 101. Citel Electronics GmbH Latest Developments

Table 102. Guangzhou Langpai Fanglei Technology Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 103. Guangzhou Langpai Fanglei Technology Surge Protection Box Product Portfolios and Specifications

Table 104. Guangzhou Langpai Fanglei Technology Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Guangzhou Langpai Fanglei Technology Main Business

Table 106. Guangzhou Langpai Fanglei Technology Latest Developments

Table 107. Suzhou Industrial Park Kejia Automation Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 108. Suzhou Industrial Park Kejia Automation Surge Protection Box Product Portfolios and Specifications

Table 109. Suzhou Industrial Park Kejia Automation Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Suzhou Industrial Park Kejia Automation Main Business

Table 111. Suzhou Industrial Park Kejia Automation Latest Developments

Table 112. Guangzhou Chunlei Information Technology Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 113. Guangzhou Chunlei Information Technology Surge Protection Box Product Portfolios and Specifications

Table 114. Guangzhou Chunlei Information Technology Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. Guangzhou Chunlei Information Technology Main Business

Table 116. Guangzhou Chunlei Information Technology Latest Developments

Table 117. Hunan Putian KBTE Electronics Technology Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 118. Hunan Putian KBTE Electronics Technology Surge Protection Box Product Portfolios and Specifications

Table 119. Hunan Putian KBTE Electronics Technology Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Hunan Putian KBTE Electronics Technology Main Business

Table 121. Hunan Putian KBTE Electronics Technology Latest Developments

Table 122. Hangzhou Yilong Lightning Protection Technology Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 123. Hangzhou Yilong Lightning Protection Technology Surge Protection Box Product Portfolios and Specifications

Table 124. Hangzhou Yilong Lightning Protection Technology Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Hangzhou Yilong Lightning Protection Technology Main Business

Table 126. Hangzhou Yilong Lightning Protection Technology Latest Developments

Table 127. Shenzhen Techwin Lighting Technologies Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 128. Shenzhen Techwin Lighting Technologies Surge Protection Box Product Portfolios and Specifications

Table 129. Shenzhen Techwin Lighting Technologies Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Shenzhen Techwin Lighting Technologies Main Business

Table 131. Shenzhen Techwin Lighting Technologies Latest Developments

Table 132. Zhejiang Thor Electric Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 133. Zhejiang Thor Electric Surge Protection Box Product Portfolios and Specifications

Table 134. Zhejiang Thor Electric Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. Zhejiang Thor Electric Main Business

Table 136. Zhejiang Thor Electric Latest Developments

Table 137. KESJ Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 138. KESJ Surge Protection Box Product Portfolios and Specifications

Table 139. KESJ Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. KESJ Main Business

Table 141. KESJ Latest Developments

Table 142. ZVD Basic Information, Surge Protection Box Manufacturing Base, Sales Area and Its Competitors

Table 143. ZVD Surge Protection Box Product Portfolios and Specifications

Table 144. ZVD Surge Protection Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. ZVD Main Business

Table 146. ZVD Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Surge Protection Box
- Figure 2. Surge Protection Box Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Surge Protection Box Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Surge Protection Box Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Surge Protection Box Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Surge Protection Box Sales Market Share by Country/Region (2025)
- Figure 10. Surge Protection Box Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Tandem Type
- Figure 12. Product Picture of Parallel Type
- Figure 13. Global Surge Protection Box Sales Market Share by Type in 2026
- Figure 14. Global Surge Protection Box Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Type 1 Surge Protection Box
- Figure 16. Product Picture of Type 2 Surge Protection Box
- Figure 17. Product Picture of Type 3 Surge Protection Box
- Figure 18. Global Surge Protection Box Sales Market Share by Protection Level in 2026
- Figure 19. Global Surge Protection Box Revenue Market Share by Protection Level (2021-2026)
- Figure 20. Product Picture of Main Distribution Board Protection Box
- Figure 21. Product Picture of Sub-Distribution Protection Box
- Figure 22. Global Surge Protection Box Sales Market Share by Installation Location in 2026
- Figure 23. Global Surge Protection Box Revenue Market Share by Installation Location (2021-2026)
- Figure 24. Surge Protection Box Consumed in Communication
- Figure 25. Global Surge Protection Box Market: Communication (2021-2026) & (K Units)
- Figure 26. Surge Protection Box Consumed in Electricity
- Figure 27. Global Surge Protection Box Market: Electricity (2021-2026) & (K Units)
- Figure 28. Surge Protection Box Consumed in Factory
- Figure 29. Global Surge Protection Box Market: Factory (2021-2026) & (K Units)

- Figure 30. Surge Protection Box Consumed in Transportation
- Figure 31. Global Surge Protection Box Market: Transportation (2021-2026) & (K Units)
- Figure 32. Surge Protection Box Consumed in Others
- Figure 33. Global Surge Protection Box Market: Others (2021-2026) & (K Units)
- Figure 34. Global Surge Protection Box Sale Market Share by Application (2025)
- Figure 35. Global Surge Protection Box Revenue Market Share by Application in 2026
- Figure 36. Surge Protection Box Sales by Company in 2026 (K Units)
- Figure 37. Global Surge Protection Box Sales Market Share by Company in 2026
- Figure 38. Surge Protection Box Revenue by Company in 2026 (\$ millions)
- Figure 39. Global Surge Protection Box Revenue Market Share by Company in 2026
- Figure 40. Global Surge Protection Box Sales Market Share by Geographic Region (2021-2026)
- Figure 41. Global Surge Protection Box Revenue Market Share by Geographic Region in 2026
- Figure 42. Americas Surge Protection Box Sales 2021-2026 (K Units)
- Figure 43. Americas Surge Protection Box Revenue 2021-2026 (\$ millions)
- Figure 44. APAC Surge Protection Box Sales 2021-2026 (K Units)
- Figure 45. APAC Surge Protection Box Revenue 2021-2026 (\$ millions)
- Figure 46. Europe Surge Protection Box Sales 2021-2026 (K Units)
- Figure 47. Europe Surge Protection Box Revenue 2021-2026 (\$ millions)
- Figure 48. Middle East & Africa Surge Protection Box Sales 2021-2026 (K Units)
- Figure 49. Middle East & Africa Surge Protection Box Revenue 2021-2026 (\$ millions)
- Figure 50. Americas Surge Protection Box Sales Market Share by Country in 2026
- Figure 51. Americas Surge Protection Box Revenue Market Share by Country (2021-2026)
- Figure 52. Americas Surge Protection Box Sales Market Share by Type (2021-2026)
- Figure 53. Americas Surge Protection Box Sales Market Share by Application (2021-2026)
- Figure 54. United States Surge Protection Box Revenue Growth 2021-2026 (\$ millions)
- Figure 55. Canada Surge Protection Box Revenue Growth 2021-2026 (\$ millions)
- Figure 56. Mexico Surge Protection Box Revenue Growth 2021-2026 (\$ millions)
- Figure 57. Brazil Surge Protection Box Revenue Growth 2021-2026 (\$ millions)
- Figure 58. APAC Surge Protection Box Sales Market Share by Region in 2026
- Figure 59. APAC Surge Protection Box Revenue Market Share by Region (2021-2026)
- Figure 60. APAC Surge Protection Box Sales Market Share by Type (2021-2026)
- Figure 61. APAC Surge Protection Box Sales Market Share by Application (2021-2026)
- Figure 62. China Surge Protection Box Revenue Growth 2021-2026 (\$ millions)
- Figure 63. Japan Surge Protection Box Revenue Growth 2021-2026 (\$ millions)
- Figure 64. South Korea Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 65. Southeast Asia Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 66. India Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 67. Australia Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 68. China Taiwan Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 69. Europe Surge Protection Box Sales Market Share by Country in 2026

Figure 70. Europe Surge Protection Box Revenue Market Share by Country (2021-2026)

Figure 71. Europe Surge Protection Box Sales Market Share by Type (2021-2026)

Figure 72. Europe Surge Protection Box Sales Market Share by Application (2021-2026)

Figure 73. Germany Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 74. France Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 75. UK Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 76. Italy Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 77. Russia Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 78. Middle East & Africa Surge Protection Box Sales Market Share by Country (2021-2026)

Figure 79. Middle East & Africa Surge Protection Box Sales Market Share by Type (2021-2026)

Figure 80. Middle East & Africa Surge Protection Box Sales Market Share by Application (2021-2026)

Figure 81. Egypt Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 82. South Africa Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 83. Israel Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 84. Turkey Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 85. GCC Countries Surge Protection Box Revenue Growth 2021-2026 (\$ millions)

Figure 86. Manufacturing Cost Structure Analysis of Surge Protection Box in 2026

Figure 87. Manufacturing Process Analysis of Surge Protection Box

Figure 88. Industry Chain Structure of Surge Protection Box

Figure 89. Channels of Distribution

Figure 90. Global Surge Protection Box Sales Market Forecast by Region (2027-2032)

Figure 91. Global Surge Protection Box Revenue Market Share Forecast by Region (2027-2032)

Figure 92. Global Surge Protection Box Sales Market Share Forecast by Type (2027-2032)

Figure 93. Global Surge Protection Box Revenue Market Share Forecast by Type (2027-2032)

Figure 94. Global Surge Protection Box Sales Market Share Forecast by Application
(2027-2032)

Figure 95. Global Surge Protection Box Revenue Market Share Forecast by Application
(2027-2032)

I would like to order

Product name: Global Surge Protection Box Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GB9293E4006DEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB9293E4006DEN.html>