

Surge Protection Device (SPD) Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/S8FDB446AB5DEN.html

Date: February 2021

Pages: 135

Price: US\$ 3,000.00 (Single User License)

ID: S8FDB446AB5DEN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

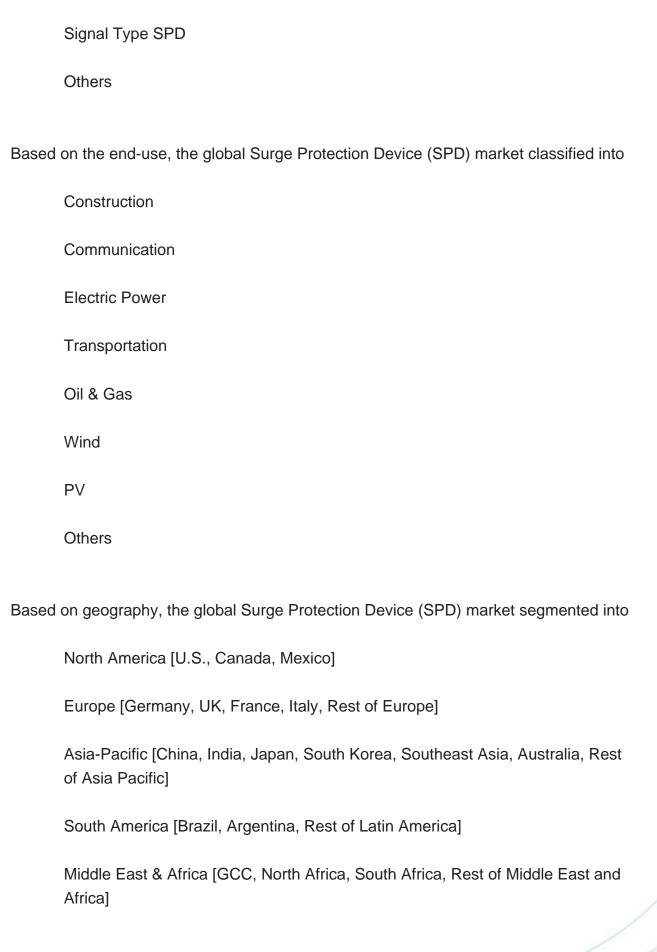
Chapter 12: Industry Summary.

The global Surge Protection Device (SPD) market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Surge Protection Device (SPD) market segmented into

Power Type SPD







And the major players included in the report are

, , ,
Sichuan Zhongguang
OBO Bettermann
DEHN
Guangxi Dikai
Shenzhen Hpxin
Chengdu Pedaro
Phoenix Contact
Chengdu Leian
Citel
Shanghai ASP
ABB Furse
Beijing Arrow
Schneider Electric
Guangdong Xierli/Repsun
Zhejiang Leitai
Changsha LKX
Shenzhen Zhong Peng



Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
 - 1.2.1 Product Type
 - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL SURGE PROTECTION DEVICE (SPD) INDUSTRY

- 2.1 Summary about Surge Protection Device (SPD) Industry
- 2.2 Surge Protection Device (SPD) Market Trends
- 2.2.1 Surge Protection Device (SPD) Production & Consumption Trends
- 2.2.2 Surge Protection Device (SPD) Demand Structure Trends
- 2.3 Surge Protection Device (SPD) Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Power Type SPD
- 4.2.2 Signal Type SPD
- 4.2.3 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
 - 4.3.1 Construction
 - 4.3.2 Communication
 - 4.3.3 Electric Power
 - 4.3.4 Transportation
 - 4.3.5 Oil & Gas
 - 4.3.6 Wind
 - 4.3.7 PV
 - 4.3.8 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Power Type SPD
 - 5.2.2 Signal Type SPD
 - 5.2.3 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Construction
 - 5.3.2 Communication
 - 5.3.3 Electric Power
 - 5.3.4 Transportation
 - 5.3.5 Oil & Gas
 - 5.3.6 Wind
 - 5.3.7 PV
 - 5.3.8 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK



- 6.1.3 France
- 6.1.4 Italy
- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
 - 6.2.1 Power Type SPD
 - 6.2.2 Signal Type SPD
 - 6.2.3 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 Construction
 - 6.3.2 Communication
 - 6.3.3 Electric Power
 - 6.3.4 Transportation
 - 6.3.5 Oil & Gas
 - 6.3.6 Wind
 - 6.3.7 PV
 - 6.3.8 Others
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
 - 7.1.1 China
 - 7.1.2 India
 - 7.1.3 Japan
 - 7.1.4 South Korea
 - 7.1.5 Southeast Asia
 - 7.1.6 Australia
 - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 Power Type SPD
 - 7.2.2 Signal Type SPD
 - 7.2.3 Others
- 7.3 Consumption Segmentation (2017 to 2021f)
 - 7.3.1 Construction
 - 7.3.2 Communication
 - 7.3.3 Electric Power
 - 7.3.4 Transportation
 - 7.3.5 Oil & Gas
 - 7.3.6 Wind



- 7.3.7 PV
- 7.3.8 Others
- 7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil
 - 8.1.2 Argentina
 - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
 - 8.2.1 Power Type SPD
 - 8.2.2 Signal Type SPD
 - 8.2.3 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
 - 8.3.1 Construction
 - 8.3.2 Communication
 - 8.3.3 Electric Power
 - 8.3.4 Transportation
 - 8.3.5 Oil & Gas
 - 8.3.6 Wind
 - 8.3.7 PV
 - 8.3.8 Others
- 8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
 - 9.1.3 South Africa
 - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 Power Type SPD
 - 9.2.2 Signal Type SPD
 - 9.2.3 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Construction
 - 9.3.2 Communication



- 9.3.3 Electric Power
- 9.3.4 Transportation
- 9.3.5 Oil & Gas
- 9.3.6 Wind
- 9.3.7 PV
- 9.3.8 Others
- 9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 Sichuan Zhongguang
 - 10.1.2 OBO Bettermann
 - 10.1.3 DEHN
 - 10.1.4 Guangxi Dikai
 - 10.1.5 Shenzhen Hpxin
 - 10.1.6 Chengdu Pedaro
 - 10.1.7 Phoenix Contact
 - 10.1.8 Chengdu Leian
 - 10.1.9 Citel
 - 10.1.10 Shanghai ASP
 - 10.1.11 ABB Furse
 - 10.1.12 Beijing Arrow
 - 10.1.13 Schneider Electric
 - 10.1.14 Guangdong Xierli/Repsun
 - 10.1.15 Zhejiang Leitai
 - 10.1.16 Changsha LKX
 - 10.1.17 Shenzhen Zhong Peng
- 10.2 Surge Protection Device (SPD) Sales Date of Major Players (2017-2020e)
 - 10.2.1 Sichuan Zhongguang
 - 10.2.2 OBO Bettermann
 - 10.2.3 DEHN
 - 10.2.4 Guangxi Dikai
 - 10.2.5 Shenzhen Hpxin
 - 10.2.6 Chengdu Pedaro
 - 10.2.7 Phoenix Contact
 - 10.2.8 Chengdu Leian
 - 10.2.9 Citel
 - 10.2.10 Shanghai ASP



- 10.2.11 ABB Furse
- 10.2.12 Beijing Arrow
- 10.2.13 Schneider Electric
- 10.2.14 Guangdong Xierli/Repsun
- 10.2.15 Zhejiang Leitai
- 10.2.16 Changsha LKX
- 10.2.17 Shenzhen Zhong Peng
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
 - 11.3.1 Impact of COVID-19
 - 11.3.2 Geopolitics Overview
 - 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT



List Of Tables

LIST OF TABLES

- 1. Table Surge Protection Device (SPD) Product Type Overview
- 2. Table Surge Protection Device (SPD) Product Type Market Share List
- 3. Table Surge Protection Device (SPD) Product Type of Major Players
- 4. Table Brief Introduction of Sichuan Zhongguang
- 5. Table Brief Introduction of OBO Bettermann
- 6. Table Brief Introduction of DEHN
- 7. Table Brief Introduction of Guangxi Dikai
- 8. Table Brief Introduction of Shenzhen Hpxin
- 9. Table Brief Introduction of Chengdu Pedaro
- 10. Table Brief Introduction of Phoenix Contact
- 11. Table Brief Introduction of Chengdu Leian
- 12. Table Brief Introduction of Citel
- 13. Table Brief Introduction of Shanghai ASP
- 14. Table Brief Introduction of ABB Furse
- 15. Table Brief Introduction of Beijing Arrow
- 16. Table Brief Introduction of Schneider Electric
- 17. Table Brief Introduction of Guangdong Xierli/Repsun
- 18. Table Brief Introduction of Zhejiang Leitai
- 19. Table Brief Introduction of Changsha LKX
- 20. Table Brief Introduction of Shenzhen Zhong Peng
- 21. Table Products & Services of Sichuan Zhongguang
- 22. Table Products & Services of OBO Bettermann
- 23. Table Products & Services of DEHN
- 24. Table Products & Services of Guangxi Dikai
- 25. Table Products & Services of Shenzhen Hpxin
- 26. Table Products & Services of Chengdu Pedaro
- 27. Table Products & Services of Phoenix Contact
- 28. Table Products & Services of Chengdu Leian
- 29. Table Products & Services of Citel
- 30. Table Products & Services of Shanghai ASP
- 31. Table Products & Services of ABB Furse
- 32. Table Products & Services of Beijing Arrow
- 33. Table Products & Services of Schneider Electric
- 34. Table Products & Services of Guangdong Xierli/Repsun
- 35. Table Products & Services of Zhejiang Leitai
- 36. Table Products & Services of Changsha LKX



- 37. Table Products & Services of Shenzhen Zhong Peng
- 38. Table Market Distribution of Major Players
- 39. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- 40. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
- 41.Table Global Surge Protection Device (SPD) Market Forecast (Million USD) by Region 2021f-2026f
- 42. Table Global Surge Protection Device (SPD) Market Forecast (Million USD) Share by Region 2021f-2026f
- 43. Table Global Surge Protection Device (SPD) Market Forecast (Million USD) by Demand 2021f-2026f
- 44.Table Global Surge Protection Device (SPD) Market Forecast (Million USD) Share by Demand 2021f-2026f



List Of Figures

LIST OF FIGURES

- 1.Figure Global Surge Protection Device (SPD) Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
- 2. Figure Global Surge Protection Device (SPD) Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
- 3. Figure Global Surge Protection Device (SPD) Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
- 4. Figure Global Surge Protection Device (SPD) Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
- 5. Figure Global Surge Protection Device (SPD) Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- 6. Figure Global Surge Protection Device (SPD) Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
- 7. Figure Global Surge Protection Device (SPD) Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
- 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 10.Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 11.Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 13. Figure Power Type SPD Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 14. Figure Signal Type SPD Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 15. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 16. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 17. Figure Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 18. Figure Electric Power Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 19. Figure Transportation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 20.Figure Oil & Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 21. Figure Wind Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 22. Figure PV Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 23. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 24. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 25. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 26.Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 27. Figure Power Type SPD Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 28. Figure Signal Type SPD Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 29. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 30. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 31. Figure Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 32. Figure Electric Power Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 33. Figure Transportation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 34. Figure Oil & Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 35. Figure Wind Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 36.Figure PV Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 37. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 38. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY)



- Growth (%) 2018-2021f
- 39. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 40.Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 41.Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 42. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 43. Figure Power Type SPD Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 44. Figure Signal Type SPD Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 45. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 46. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 47. Figure Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 48.Figure Electric Power Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 49. Figure Transportation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 50. Figure Oil & Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 51. Figure Wind Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 52. Figure PV Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 53. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 54. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 55. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 56. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 57. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



- 58. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 59. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 60. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 61. Figure Power Type SPD Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 62. Figure Signal Type SPD Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 63. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 64. Figure Construction Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 65. Figure Communication Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 66. Figure Electric Power Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 67. Figure Transportation Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 68. Figure Oil & Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 69. Figure Wind Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 70.Figure PV Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 71. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 72. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 73. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
- 74.Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 75.Figure



I would like to order

Product name: Surge Protection Device (SPD) Market Status and Trend Analysis 2017-2026 (COVID-19

Version)

Product link: https://marketpublishers.com/r/S8FDB446AB5DEN.html

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/S8FDB446AB5DEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



