

# **Uninterruptible Power Supply (UPS) Systems: Market Research Report**

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# **Abstracts**

This report analyzes the worldwide markets for Uninterruptible Power Supply (UPS) Systems in US\$ Thousand by the following Product Segments: Upto 5 KVA, 5.1 to 20 KVA, 20.1 to 50 KVA, 50.1 to 100 KVA, 100.1 to 200 KVA, 200.1 to 500 KVA, and Above 500 KVA. The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World.

Annual estimates and forecasts are provided for the period 2016 through 2024.

Also, a five-year historic analysis is provided for these markets.

Market data and analytics are derived from primary and secondary research. Company profiles are primarily based on public domain information including company URLs.

The report profiles 162 companies including many key and niche players such as -

ABB Ltd.

Consul Neowatt Power Solutions Pvt. Ltd.

CyberPower Systems, Inc.

Delta Electronics, Inc.

East Group Co., Ltd.

**Eaton Corporation Plc** 







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Delta Electronics, Inc. (Taiwan)

East Group Co., Ltd. (China)

Eaton Corporation Plc (Ireland)

Emerson Electric Co. (USA)

Fuji Electric Co., Ltd. (Japan)

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Piller Group GmbH (Germany)

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**Table 59.** Italian 14-Year Perspective for Uninterruptible Power Supply (UPS) Systems by Product Segment - Percentage Breakdown of Revenues for Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets for Years 2011, 2018 & 2024 (includes corresponding Graph/Chart)

9.4.4 The United Kingdom Market Analysis

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**Table 61.** UK Historic Review for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

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9.4.5 Spain Market Analysis

**Table 63.** Spanish Recent Past, Current & Future Analysis for Uninterruptible Power



Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2016 through 2024 (includes corresponding Graph/Chart)

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**Table 65.** Spanish 14-Year Perspective for Uninterruptible Power Supply (UPS) Systems by Product Segment - Percentage Breakdown of Revenues for Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets for Years 2011, 2018 & 2024 (includes corresponding Graph/Chart)

9.4.6 RussiaA. Market AnalysisOutlookMarket OverviewB. Market Analytics

**Table 66.** Russian Recent Past, Current & Future Analysis for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 67.** Russian Historic Review for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 68.** Russian 14-Year Perspective for Uninterruptible Power Supply (UPS) Systems by Product Segment - Percentage Breakdown of Revenues for Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA,



and Above 500 kVA Markets for Years 2011, 2018 & 2024 (includes corresponding Graph/Chart)

9.4.7 Rest of Europe

A. Market Analysis

Outlook

Eastern Europe: A Prominent Market for UPS

B. Market Analytics

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**Table 70.** Rest of Europe Historic Review for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

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9.5 Asia-Pacific

A. Market Analysis

Asia-Pacific: A High-Potential & Fast Growing Market

e-Commerce Powers UPS Sales in Asia-Pacific

**Leading Players** 

**Table 72.** Leading Players in the Asia-Pacific UPS Systems Market (2016): Percentage Breakdown of Value Sales for Eaton, Emerson Electric, Schneider Electric and Others (includes corresponding Graph/Chart)



## B. Market Analytics

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**Table 74.** Asia-Pacific Historic Review for Uninterruptible Power Supply (UPS) Systems by Geographic Region/Country - China, India, and Rest of Asia-Pacific Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

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**Table 77.** Asia-Pacific Historic Review for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

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9.5.1 China
A. Market Analysis
Outlook



China: A Thriving Market
Drivers in the Chinese UPS Systems Market
Factors Restraining Growth in the Chinese UPS Systems Market
Nationwide IT Drive Surges UPS Demand
Increasing Demand from Energy and Mining Sector
Leading UPS System Vendors
Market Share Data

**Table 79.** Leading Players in the Chinese UPS Systems Market (2016): Percentage Breakdown of Dollar Sales for Eaton, Emerson, Guangdong East Power, Kehua, Kstar, Schneider Electric and Others (includes corresponding Graph/Chart)

**Table 80.** Leading Players in the Chinese UPS Systems (Above 10 kVA) Market (2016): Percentage Breakdown of Dollar Sales for Eaton, Emerson, Kstar, Schneider Electric, Kehua and Others (includes corresponding Graph/Chart)

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B. Market Analytics

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**Table 83.** China Historic Review for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

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500 kVA Markets for Years 2011, 2018 & 2024 (includes corresponding Graph/Chart)

9.5.2 India
A. Market Analysis
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Unreliable Power Propels UPS Sales
On the Standardization Path
Challenges Ahead
Competition
Market Share Findings

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A Historical Standpoint B. Market Analytics

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**Table 88.** Indian 14-Year Perspective for Uninterruptible Power Supply (UPS) Systems by Product Segment - Percentage Breakdown of Revenues for Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets for Years 2011, 2018 & 2024 (includes corresponding Graph/Chart)

9.5.3 Rest of Asia-Pacific

A. Market Analysis



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Focus on Select Regional Markets
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**Table 89.** Leading Players in the Australian UPS Systems Market (2016): Percentage Breakdown of Dollar Sales for Emerson, Schneider Electric/APC and Others (includes corresponding Graph/Chart)

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Taiwan
Thailand
The Philippines
B. Market Analytics

**Table 90.** Rest of Asia-Pacific Recent Past, Current & Future Analysis for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2016 through 2024 (includes corresponding Graph/Chart)

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**Table 92.** Rest of Asia-Pacific 14-Year Perspective for Uninterruptible Power Supply (UPS) Systems by Product Segment - Percentage Breakdown of Revenues for Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets for Years 2011, 2018 & 2024 (includes corresponding Graph/Chart)

9.6 Latin AmericaA. Market AnalysisOutlookGrowing Need for High-quality Power to Fuel UPS DemandB. Market Analytics



**Table 93.** Latin America Recent Past, Current & Future Analysis for Uninterruptible Power Supply (UPS) Systems by Geographic Region/Country - Brazil, and Rest of Latin America Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2016 through 2024 (includes corresponding Graph/Chart)

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**Table 96.** Latin America Recent Past, Current & Future Analysis for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 97.** Latin America Historic Review for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 98.** Latin America 14-Year Perspective for Uninterruptible Power Supply (UPS) Systems by Product Segment - Percentage Breakdown of Revenues for Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets for Years 2011, 2018 & 2024 (includes corresponding Graph/Chart)

9.6.1 Brazil Market Analysis



**Table 99.** Brazilian Recent Past, Current & Future Analysis for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2016 through 2024 (includes corresponding Graph/Chart)

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9.6.2 Rest of Latin America Market Analysis

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**Table 103.** Rest of Latin America Historic Review for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

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9.7 Rest of World

A. Market Analysis

Outlook

Middle East: From Oil & Gas to Telecom/IT

B. Market Analytics

**Table 105.** Rest of World Recent Past, Current & Future Analysis for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2016 through 2024 (includes corresponding Graph/Chart)

**Table 106.** Rest of World Historic Review for Uninterruptible Power Supply (UPS) Systems by Product Segment - Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets Independently Analyzed with Annual Revenues in US\$ Thousand for Years 2011 through 2015 (includes corresponding Graph/Chart)

**Table 107.** Rest of World 14-Year Perspective for Uninterruptible Power Supply (UPS) Systems by Product Segment - Percentage Breakdown of Revenues for Upto 5 kVA, 5.1 to 20 kVA, 20.1 to 50 kVA, 50.1 to 100 kVA, 100.1 to 200 kVA, 200.1 to 500 kVA, and Above 500 kVA Markets for Years 2011, 2018 & 2024 (includes corresponding Graph/Chart)

#### 10. COMPANY PROFILES

Total Companies Profiled: 162 (including Divisions/Subsidiaries - 185)

The United States (49)

Canada (1)

Japan (4)

Europe (65)

France (4)

Germany (16)

The United Kingdom (11)

Italy (10)

Spain (2)

Rest of Europe (22)

Asia-Pacific (Excluding Japan) (59)



Middle East (6) Latin America (1)



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