

# China Uninterruptible Power System (UPS) Industry Report, 2014-2017

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# **Abstracts**

An uninterruptible power system (UPS) is a power electronic apparatus that has energy storage equipment, consists mainly of inverter, rectifier and battery pack, and provides safe, stable and uninterrupted electric energy to load equipment.

As indispensable infrastructure for world's economic development, UPS is finding expanded application scope along with ever-accelerating informatization. Global UPS market sales for 2014 is estimated to reach USD 6.3 billion, up 3.3% year on year, and the figure in China will rise by 6.7% from a year earlier to USD 660 million (based on 1 USD=6.1 yuan). Burgeoning industries like big data, smart city, Internet of Things, 4G and rail transit will become new growth engines of UPS market. It is expected that the Chinese UPS market sales will exceed USD 820 million by 2017.

The downstream of the Chinese UPS market is concentrated in fields of finance, telecommunications, government, manufacturing and transportation, etc, which together account for about 80% of the Chinese UPS market revenue. High-power (>10kVA) UPS are high-end products in the industry, which made up only 20% of total sales volume but 85% of total sales value in China in 2013. As the construction of large big data centers progresses and high-power UPS products become more profitable, the Chinese high-power UPS market will maintain a fairly high growth rate in the future.

At present, nearly all world's well-known UPS brands have entered the Chinese market. In 2013, Eaton, Schneider Electric and Emerson were the top three players in terms of UPS sales in China and occupied a combined 55% market share. Being the first echelon in the Chinese UPS market, the three companies focus on high-power highend UPS products.



Local companies, represented by Xiamen Kehua Hengsheng Co., Ltd., Shenzhen Kstar Science & Technology Co., Ltd. and Guangdong East Power Co., Ltd, form the second echelon, of which Xiamen Kehua Hengsheng holds the highest market share, coming to 12% in 2013 and ranking the third in the Chinese high-power UPS market in 2013 with a market share of 20%, after Emerson and Schneider Electric.

China Uninterruptible Power System (UPS) Industry Report, 2014-2017 by ResearchInChina focuses on the following:

Development environment, industry barriers and trend forecast of China UPS industry;

Market size, competitive landscape, import & export, downstream markets like information equipment UPS and industrial power UPS of China UPS industry;

Operation and UPS business of 16 major global and Chinese UPS manufacturers (Emerson, Schneider Electric, Xiamen Kehua Hengsheng, Kstar and East).



## **Contents**

#### 1. OVERVIEW OF UPS

- 1.1 Definition and Classification
- 1.2 Application
- 1.3 Industry Chain
- 1.4 Development Trend

#### 2. DEVELOPMENT OF CHINA UPS INDUSTRY

- 2.1 Development Course
- 2.2 Policy Environment
- 2.3 Industry Barrier
- 2.4 Market Size
  - 2.4.1 Global
  - 2.4.2 China
- 2.5 Import & Export
- 2.6 Competitive Landscape
- 2.7 Summary

#### 3. DEVELOPMENT OF CHINESE USP MARKET SEGMENTS

- 3.1 Information Equipment UPS
- 3.2 Industrial Power Equipment UPS
- 3.4 Government Sector
- 3.5 Transport and Communication
- 3.6 Electric Power
- 3.7 Finance
- 3.8 Summary

#### 4. MAJOR GLOBAL UPS MANUFACTURERS

- 4.1 Eaton
  - 4.1.1 Profile
  - 4.1.2 Operation
  - 4.1.3 UPS Business
  - 4.1.4 Business in China
- 4.2 Schneider Electric



- 4.2.1 Profile
- 4.2.2 Operation
- 4.2.3 UPS Business
- 4.2.4 Business in China
- 4.3 Emerson
  - 4.3.1 Profile
  - 4.3.2 Operation
  - 4.3.3 UPS Business
- 4.4 Summary

#### 5. MAJOR CHINESE UPS MANUFACTURERS

- 5.1 Kstar
  - 5.1.1 Profile
  - 5.1.2 Operation
  - 5.1.3 Revenue Structure
  - 5.1.4 Gross Margin
  - 5.1.5 UPS Business
  - 5.1.6 Prospect and Forecast
- 5.2 Xiamen Kehua Hengsheng
  - 5.2.1 Profile
  - 5.2.2 Operation
  - 5.2.3 Revenue Structure
  - 5.2.4 Gross Margin
  - 5.2.5 UPS Business
  - 5.2.6 Prospect and Forecast
- 5.3 Guangdong East Power
  - 5.3.1 Profile
  - 5.3.2 Operation
  - 5.3.3 Revenue Structure
  - 5.3.4 Gross Margin
  - 5.3.5 UPS Business
  - 5.3.6 Ongoing Projects
  - 5.3.7 Main Customers
  - 5.3.8 Prospect and Forecast
- 5.4 Shenzhen Auto Motion Electric Power Equipment Co., Ltd.
  - 5.4.1 Profile
  - 5.4.2 Operation
  - 5.4.3 Revenue Structure



- 5.4.4 Gross Margin
- 5.4.5 UPS Business
- 5.4.6 Prospect and Forecast
- **5.5 INVT** 
  - 5.5.1 Profile
  - 5.5.2 Operation
  - 5.5.3 Revenue Structure
  - 5.5.4 Gross Margin
  - 5.5.5 UPS Business
  - 5.5.6 Prospect and Forecast
- 5.6 Huawei
  - 5.6.1 Profile
  - 5.6.2 Operation
  - 5.6.3 UPS Business
- 5.7 ZTE
  - 5.7.1 Profile
  - 5.7.2 Operation
  - 5.7.3 UPS Business
- 5.8 Delta Greentech
  - 5.8.1 Profile
  - 5.8.2 UPS Business
- 5.9 Santak
  - 5.9.1 Profile
  - 5.9.2 UPS Business
- 5.10 Sunshine&Cell Power System Equipment
  - 5.10.1 Profile
  - 5.10.2 UPS Business
- 5.11 Zhicheng Champion
- 5.12 Stone
- **5.13 SENDON**
- 5.14 Summary

### 6. SUMMARY AND FORECAST

- 6.1 Summary
- 6.2 Forecast



## **Selected Charts**

#### **SELECTED CHARTS**

Classification of UPS

Operating Principle of UPS

Comparison Table of Classification and Main Applications of UPS

**UPS Industry Chain** 

Sketch Map of Development Stage of Chinese UPS Market

Policies and Regulations Concerning UPS Industry in China

Global UPS Sales, 2009-2014

Global UPS Market Structure by Region, 2013

UPS Sales in China, 2009-2014

Structure of UPS Sales in China by Power, 2013

Structure of UPS Sales in China by Region, 2013

Import and Export Volume of UPS in China, 2011-2014

Import and Export Value of UPS in China, 2011-2014

Competitive Landscape of Chinese UPS Market

Market Share of Major UPS Companies in China, 2013

Market Share of UPS (?10kVA), 2013

Market Share of UPS (?10kVA), 2013

Chinese UPS Market Size, 2009-2017E

Number of Data Centers under Construction in China, 2009-2014

Information Equipment UPS Sales in China, 2009-2014

Medium-power Information Equipment UPS Sales in China, 2009-2014

High-power Information Equipment UPS Sales in China, 2009-2014

Purchase Volume of Mobile UPS in China, 2014-2015

High-power Industrial UPS Sales in China, 2009-2014

Market Share of Industrial Power UPS in China by Industry, 2013

Number of Outlets of Four Chinese Major Banks, 2014

Chinese UPS Market Size by Industry, 2009-2014

Application Structure of UPS by Downstream Industry, 2013

Revenue and Net Income of Eaton, 2009-2014

Revenue Structure of Eaton by Region, 2013

Eaton's Revenue Breakdown and Percentage by Business, Jan.-Sept. 2014

Revenue and Net Income of Schneider Electric, 2009-2014

Revenue Breakdown of Schneider Electric by Region, 2014H1

Revenue Structure of Schneider Electric by Business, 2014H1

Revenue and Net Income of Emerson, 2009-2014



Revenue Breakdown of Emerson by Region, FY2014

Revenue Structure of Emerson by Product, FY2014

Three Major UPS Manufacturers

Revenue and Net Income of Kstar, 2009-2014

Revenue Breakdown of Kstar by Product, 2009-2014

Gross Margin of Kstar by Product, 2009-2014

UPS Output and Sales of Kstar, 2011-2013

UPS Capacity of Kstar, 2009-2014

Revenue and Net Income of Kstar, 2012-2017E

Revenue and Net Income of Xiamen Kehua Hengsheng, 2009-2014

Revenue Breakdown of Xiamen Kehua Hengsheng by Product, 2009-2014

Revenue Breakdown of Xiamen Kehua Hengsheng by Region, 2009-2014

Gross Margin of Xiamen Kehua Hengsheng by Product, 2009-2014

UPS Revenue of Xiamen Kehua Hengsheng, 2009-2013

UPS Capacity of Xiamen Kehua Hengsheng, 2009-2014

Revenue and Net Income of Xiamen Kehua Hengsheng, 2012-2017E

Revenue and Net Income of Guangdong East Power, 2009-2014

Revenue Breakdown of Guangdong East Power by Product, 2009-2014

Revenue Breakdown of Guangdong East Power by Region, 2009-2014

Gross Margin of Guangdong East Power by Product, 2009-2014

UPS Output and Sales of Guangdong East Power, 2012-2013

Projects under Construction of Guangdong East Power, 2014

Main Customers of Guangdong East Power, 2012-2013

Revenue and Net Income of Guangdong East Power, 2012-2017E

Revenue and Net Income of Shenzhen Auto Motion Electric Power Equipment, 2009-2014

Revenue Breakdown of Shenzhen Auto Motion Electric Power Equipment by Product, 2009-2014

Revenue Breakdown of Shenzhen Auto Motion Electric Power Equipment by Region, 2013-2014

Gross Margin of Shenzhen Auto Motion Electric Power Equipment by Product, 2009-2014

Revenue and Net Income of Shenzhen Auto Motion Electric Power Equipment, 2012-2017E

Revenue and Net Income of INVT, 2009-2014

Revenue Breakdown of INVT by Product, 2009-2014

Revenue Breakdown of INVT by Region, 2009-2014

Gross Margin of INVT by Product, 2009-2014

INVT's Revenue and Net Income from Electric Power UPS, 2013-2014



Main Application Cases of INVT's UPS
Revenue and Net Income of INVT, 2012-2017E
Revenue and Net Income of Huawei, 2009-2014
Revenue and Net Income of ZTE, 2009-2014
Revenue Breakdown of ZTE by Product, 2009-2014
Main Application Cases of Delta Greentech's UPS
Major Units Using Santak's UPS
Main Application Cases of Sunshine&Cell's UPS
Main Customers of Zhicheng Champion's UPS
Major UPS Manufacturers in China
UPS Sales in China, 2009-2014
UPS Sales in China, 2012-2017E



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