

Global Power Inverter Market Research Report 2016

https://marketpublishers.com/r/G5E6F8956C6EN.html

Date: January 2017

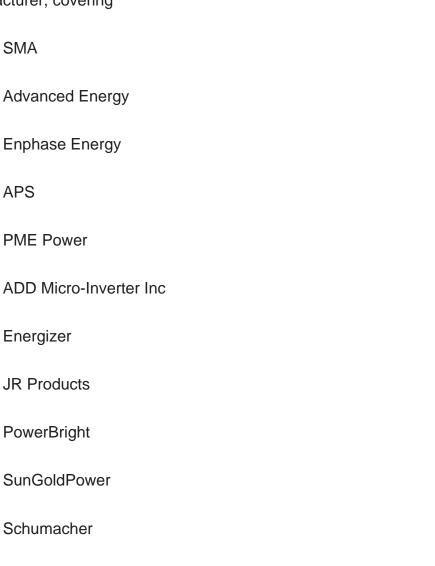
Pages: 127

Price: US\$ 2,955.00 (Single User License)

ID: G5E6F8956C6EN

Abstracts

This report studies Power Inverter in Global market, especially in North America, Europe, China, Japan, Taiwan and India, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering



Cobra



| | Whistler |
|---|-----------------|
| | PowerDrive |
| | Abi-Solar Solar |
| | AIMs Power |
| | Aotai Electric |
| | Apxteck |
| | Xantrex |
| | Exeltech |
| Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Power Inverter in these regions, from 2011 to 2021 (forecast), like | |
| | North America |
| | China |
| | Europe |
| | Japan |
| | Taiwan |
| | India |
| | Row |
| | |

Split by Product Types, with production, revenue, price, market share and growth rate of each type, can be divided into



| l | Under 500W |
|---|---|
| Ę | 500W to 999W |
| , | 1000W to 1999W |
| 2 | 2000W to 2999W |
| A | Above 3000W |
| | applications, this report focuses on consumption, market share and growth rate r Inverter in each application, can be divided into |
| E | Battery |
| A | Automotive |
| ŀ | Home energy |
| 5 | Solar Panel |
| ŀ | HDVC Power |
| | |
| | |



Contents

Global Power Inverter Market Research Report 2016

1 POWER INVERTER MARKET OVERVIEW

- 1.1 Product Overview and Scope of Power Inverter
- 1.2 Power Inverter Segment by Types
 - 1.2.1 Global Production Market Share of Power Inverter by Types in 2015
 - 1.2.2 Under 500W
 - 1.2.3 500W to 999W
 - 1.2.4 1000W to 1999W
 - 1.2.5 2000W to 2999W
 - 1.2.6 Above 3000W
- 1.3 Power Inverter Segment by Applications
 - 1.3.1 Power Inverter Consumption Market Share by Applications in 2015
 - 1.3.2 Battery
 - 1.3.3 Automotive
 - 1.3.4 Home energy
 - 1.3.5 Solar Panel
- 1.3.6 HDVC Power
- 1.4 Power Inverter Market by Regions
 - 1.4.1North America Status and Prospect (2011-2021)
 - 1.4.2 China Status and Prospect (2011-2021)
 - 1.4.3 Europe Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 Taiwan Status and Prospect (2011-2021)
 - 1.4.6 India Status and Prospect (2011-2021)
 - 1.4.7 Row Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Power Inverter (2011-2021)

2 GLOBAL POWER INVERTER MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Power Inverter Capacity, Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Power Inverter Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Power Inverter Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Power Inverter Manufacturing Base Distribution, Sales Area, Product Types



- 2.5 Power Inverter Market Competitive Situation and Trends
 - 2.5.1 Power Inverter Market Concentration Rate
 - 2.5.2 Power Inverter Market Share of Top 3 and Top 5 Manufacturers
 - 2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL POWER INVERTER CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGIONS (2011-2016)

- 3.1 Global Power Inverter Capacity and Market Share by Regions (2011-2016)
- 3.2 Global Power Inverter Production and Market Share by Regions (2011-2016)
- 3.3 Global Power Inverter Revenue (Value) and Market Share by Regions (2011-2016)
- 3.4 Global Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5North America Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Taiwan Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 India Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)
- 3.11 Row Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

4 GLOBAL POWER INVERTER SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global Power Inverter Consumption by Regions (2011-2016)
- 4.2North America Power Inverter Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Power Inverter Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Power Inverter Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan Power Inverter Production, Consumption, Export, Import by Regions



(2011-2016)

- 4.6 Taiwan Power Inverter Production, Consumption, Export, Import by Regions (2011-2016)
- 4.7 India Power Inverter Production, Consumption, Export, Import by Regions (2011-2016)
- 4.8 Row Power Inverter Production, Consumption, Export, Import by Regions (2011-2016)

5 GLOBAL POWER INVERTER PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPES

- 5.1 Global Power Inverter Production and Market Share by Types (2011-2016)
- 5.2 Global Power Inverter Revenue and Market Share by Types (2011-2016)
- 5.3 Global Power Inverter Price by Type (2011-2016)
- 5.4 Global Power Inverter Production Growth by Type (2011-2016)

6 GLOBAL POWER INVERTER MARKET ANALYSIS BY APPLICATIONS

- 6.1 Global Power Inverter Consumption and Market Share by Applications (2011-2016)
- 6.2 Global Power Inverter Consumption Growth Rate by Applications (2011-2016)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Applications
 - 6.3.2 Emerging Markets/Countries

7 GLOBAL POWER INVERTER MANUFACTURERS PROFILES/ANALYSIS

- 7.1 SMA
- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.1.2 Power Inverter Product Types, Application and Specification
 - 7.1.2.1 Type one
 - 7.1.2.2 Type two
- 7.1.3 SMA Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.2 Advanced Energy
- 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.2.2 Power Inverter Product Types, Application and Specification
 - 7.2.2.1 Type one



- 7.2.2.2 Type two
- 7.2.3 Advanced Energy Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.3 Enphase Energy
- 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.3.2 Power Inverter Product Types, Application and Specification
 - 7.3.2.1 Type one
 - 7.3.2.2 Type two
- 7.3.3 Enphase Energy Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- **7.4 APS**
- 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.4.2 Power Inverter Product Types, Application and Specification
 - 7.4.2.1 Type one
 - 7.4.2.2 Type two
- 7.4.3 APS Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.5 PME Power
- 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.5.2 Power Inverter Product Types, Application and Specification
 - 7.5.2.1 Type one
 - 7.5.2.2 Type two
- 7.5.3 PME Power Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.6 ADD Micro-Inverter Inc
- 7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.6.2 Power Inverter Product Types, Application and Specification
 - 7.6.2.1 Type one
 - 7.6.2.2 Type two
- 7.6.3 ADD Micro-Inverter Inc Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.7 Company seven
- 7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.7.2 Power Inverter Product Types, Application and Specification



- 7.7.2.1 Type one
- 7.7.2.2 Type two
- 7.7.3 Company seven Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.8 JR Products
- 7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.8.2 Power Inverter Product Types, Application and Specification
 - 7.8.2.1 Type one
 - 7.8.2.2 Type two
- 7.8.3 JR Products Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.9 PowerBright
- 7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.9.2 Power Inverter Product Types, Application and Specification
 - 7.9.2.1 Type one
 - 7.9.2.2 Type two
- 7.9.3 PowerBright Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.10 SunGoldPower
- 7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 7.10.2 Power Inverter Product Types, Application and Specification
 - 7.10.2.1 Type one
 - 7.10.2.2 Type two
- 7.10.3 SunGoldPower Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.11 Schumacher
- 7.12 Cobra
- 7.13 Whistler
- 7.14 PowerDrive
- 7.15 Abi-Solar
- 7.16 AIMs Power
- 7.17 Aotai Electric
- 7.18 Apxteck
- 7.19 Xantrex
- 7.20 Exeltech



8 POWER INVERTER MANUFACTURING COST ANALYSIS

- 8.1 Power Inverter Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Power Inverter

9 AUTOMOTIVE CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Power Inverter Automotive Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Power Inverter Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
 - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change



12 GLOBAL POWER INVERTER MARKET FORECAST (2016-2021)

- 12.1 Global Power Inverter Capacity, Production, Revenue Forecast (2016-2021)
- 12.2 Global Power Inverter Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Power Inverter Production Forecast by Type (2016-2021)
- 12.4 Global Power Inverter Consumption Forecast by Application (2016-2021)
- 12.5 Power Inverter Price Forecast (2016-2021)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

Author List
Disclosure Section
Research Methodology
Data Source
Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Power Inverter

Figure Global Production Market Share of Power Inverter by Types in 2015

Table Classification of Power Inverter

Figure Product Picture of Under 500W

Table Major Manufacturers of Under 500W

Figure Product Picture of 500W to 999W

Table Major Manufacturers of 500W to 999W

Figure Product Picture of 1000W to 1999W

Table Major Manufacturers of 1000W to 1999W

Figure Product Picture of 2000W to 2999W

Table Major Manufacturers of 2000W to 2999W

Figure Product Picture of Above 3000W

Table Major Manufacturers of Above 3000W

Table Power Inverter Consumption Market Share by Applications in 2015

Table Applications of Power Inverter

Figure Battery Examples

Figure Automotive Examples

Figure Home energy Examples

Figure Solar Panel Examples

Figure HDVC Power Examples

Figure North America Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Figure Taiwan Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Figure India Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Figure Row Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Table Global Power Inverter Capacity of Key Manufacturers (2015 and 2016)

Table Global Power Inverter Capacity Market Share of Key Manufacturers (2015 and 2016)

Figure Global Power Inverter Capacity of Key Manufacturers in 2015

Figure Global Power Inverter Capacity of Key Manufacturers in 2016

Table Global Power Inverter Production of Key Manufacturers (2015 and 2016)



Table Global Power Inverter Production Share by Manufacturers (2015 and 2016)

Figure 2015 Power Inverter Production Share by Manufacturers

Figure 2016 Power Inverter Production Share by Manufacturers

Table Global Power Inverter Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Power Inverter Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Power Inverter Revenue Share by Manufacturers

Table 2016 Global Power Inverter Revenue Share by Manufacturers

Table Global Market Power Inverter Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Power Inverter Average Price of Key Manufacturers in 2015

Table Manufacturers Power Inverter Manufacturing Base Distribution and Sales Area

Table Manufacturers Power Inverter Product Types

Figure Power Inverter Market Share of Top 3 Manufacturers

Figure Power Inverter Market Share of Top 5 Manufacturers

Table Global Power Inverter Capacity by Regions (2011-2016)

Figure Global Power Inverter Capacity Market Share by Regions (2011-2016)

Figure Global Power Inverter Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Power Inverter Capacity Market Share by Regions

Table Global Power Inverter Production by Regions (2011-2016)

Figure Global Power Inverter Production and Market Share by Regions (2011-2016)

Figure Global Power Inverter Production Market Share by Regions (2011-2016)

Figure 2015 Global Power Inverter Production Market Share by Regions

Table Global Power Inverter Revenue by Regions (2011-2016)

Table Global Power Inverter Revenue Market Share by Regions (2011-2016)

Table 2015 Global Power Inverter Revenue Market Share by Regions

Table Global Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table China Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table India Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)



Table Row Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Power Inverter Consumption Market by Regions (2011-2016)

Table Global Power Inverter Consumption Market Share by Regions (2011-2016)

Figure Global Power Inverter Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Power Inverter Consumption Market Share by Regions

Table North America Power Inverter Production, Consumption, Import & Export (2011-2016)

Table Europe Power Inverter Production, Consumption, Import & Export (2011-2016)

Table China Power Inverter Production, Consumption, Import & Export (2011-2016)

Table Japan Power Inverter Production, Consumption, Import & Export (2011-2016)

Table Taiwan Power Inverter Production, Consumption, Import & Export (2011-2016)

Table India Power Inverter Production, Consumption, Import & Export (2011-2016)

Table Row Power Inverter Production, Consumption, Import & Export (2011-2016)

Table Global Power Inverter Production by Types (2011-2016)

Table Global Power Inverter Production Share by Types (2011-2016)

Figure Production Market Share of Power Inverter by Types (2011-2016)

Figure 2015 Production Market Share of Power Inverter by Types

Table Global Power Inverter Revenue by Types (2011-2016)

Table Global Power Inverter Revenue Share by Types (2011-2016)

Figure Production Revenue Share of Power Inverter by Types (2011-2016)

Figure 2015 Revenue Market Share of Power Inverter by Types

Table Global Power Inverter Price by Types (2011-2016)

Figure Global Power Inverter Production Growth by Type (2011-2016)

Table Global Power Inverter Consumption by Applications (2011-2016)

Table Global Power Inverter Consumption Market Share by Applications (2011-2016)

Figure Global Power Inverter Consumption Market Share by Applications in 2015

Table Global Power Inverter Consumption Growth Rate by Applications (2011-2016)

Figure Global Power Inverter Consumption Growth Rate by Applications (2011-2016)

Table SMA Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SMA Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure SMA Power Inverter Market Share (2015 and 2016)

Table Advanced Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Advanced Energy Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Advanced Energy Power Inverter Market Share (2015 and 2016)

Table Enphase Energy Basic Information, Manufacturing Base, Sales Area and Its



Competitors

Table Enphase Energy Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Enphase EnergyPower Inverter Market Share (2015 and 2016)

Table APS Basic Information, Manufacturing Base, Sales Area and Its Competitors Table APS Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure APS Power Inverter Market Share (2015 and 2016)

Table PME Power Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table PME Power Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure PME Power Power Inverter Market Share (2015 and 2016)

Table ADD Micro-Inverter Inc Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ADD Micro-Inverter Inc Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure ADD Micro-Inverter Inc Power Inverter Market Share (2015 and 2016)

Table Company seven Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Company seven Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Company seven Power Inverter Market Share (2015 and 2016)

Table JR Products Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table JR Products Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure JR Products Power Inverter Market Share (2015 and 2016)

Table PowerBright Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table PowerBright Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure PowerBright Power Inverter Market Share (2015 and 2016)

Table SunGoldPower Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SunGoldPower Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure SunGoldPower Power Inverter Market Share (2015 and 2016)

Table Production Base and Market Concentration Rate of Raw Material



Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Power Inverter

Figure Manufacturing Process Analysis of Power Inverter

Figure Power Inverter Automotive Chain Analysis

Table Raw Materials Sources of Power Inverter Major Manufacturers in 2015

Table Major Buyers of Power Inverter

Table Distributors/Traders List

Figure Global Power Inverter Capacity, Production and Growth Rate Forecast (2016-2021)

Figure Global Power Inverter Revenue and Growth Rate Forecast (2016-2021)

Table Global Power Inverter Production Forecast by Regions (2016-2021)

Table Global Power Inverter Consumption Forecast by Regions (2016-2021)

Table Global Power Inverter Production Forecast by Type (2016-2021)

Table Global Power Inverter Consumption Forecast by Application (2016-2021)

1 Power Inverter Market Overview

1.1 Product Overview and Scope of Power Inverter

A power inverter, or inverter, is an electronic device or circuitry that changes direct current (DC) to alternating current (AC). A power inverter can be entirely electronic or may be a combination of mechanical effects (such as a rotary apparatus) and electronic circuitry.

Figure Picture of Power Inverter

Source: QYR Electronics Research Center, Dec. 2016

1.2 Power Inverter Segment by Types

1.2.1 Global Production Market Share of Power Inverter by Types in 2015

Figure Global Production Market Share of Power Inverter by Types in 2015

Source: QYR Electronics Research Center, Dec. 2016

Table Classification of Power Inverter

Types

Feature

Description

1

2

3

Source: QYR Electronics Research Center, Dec. 2016

1.2.2 Under 500W

Figure Product Picture of Under 500W

Source: QYR Electronics Research Center, Dec. 2016

Table Major Manufacturers of Under 500W



Manufacturers Location of Manufacturing Bases/Factories 1 2 3 to Source: Above Companies; QYR Electronics Research Center, Dec. 2016 1.2.3 500W to 999W Figure Product Picture of 500W to 999W Source: QYR Electronics Research Center, Dec. 2016 Table Major Manufacturers of 500W to 999W Manufacturers Location of Manufacturing Bases/Factories 2 3 to Source: Above Companies; QYR Electronics Research Center, Dec. 2016 1.2.4 1000W to 1999W Figure Product Picture of 1000W to 1999W Source: QYR Electronics Research Center, Dec. 2016 Table Major Manufacturers of 1000W to 1999W Manufacturers Location of Manufacturing Bases/Factories 1 2 3 Source: Above Companies; QYR Electronics Research Center, Dec. 2016 1.2.5 2000W to 2999W Figure Product Picture of 2000W to 2999W Source: QYR Electronics Research Center, Dec. 2016 Table Major Manufacturers of 2000W to 2999W Manufacturers Location of Manufacturing Bases/Factories 1 2 3 to



Source: Above Companies; QYR Electronics Research Center, Dec. 2016

1.2.6 Above 3000W

Figure Product Picture of Above 3000W

Source: QYR Electronics Research Center, Dec. 2016

Table Major Manufacturers of Above 3000W

Manufacturers

Location of Manufacturing Bases/Factories

1

2

3

to

Source: Above Companies; QYR Electronics Research Center, Dec. 2016

1.3 Power Inverter Segment by Applications

1.3.1 Power Inverter Consumption Market Share by Applications in 2015

Table Power Inverter Consumption Market Share by Applications in 2015

Source: QYR Electronics Research Center, Dec. 2016

Table Applications of Power Inverter

Applications

Feature

Description

1

2

3

Source: QYR Electronics Research Center, Dec. 2016

1.3.2 Battery

Battery

Figure Battery Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.3 Automotive

Automotive

Figure Automotive Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.4 Home energy

Home energy

Figure Home energy Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.5 Solar Panel

Solar Panel

Figure Solar Panel Examples



Source: QYR Electronics Research Center, Dec. 2016

1.3.6 HDVC Power

HDVC Power

Figure HDVC Power Examples

Source: QYR Electronics Research Center, Dec. 2016

1.4 Power Inverter Market by Regions

1.4.1North America Status and Prospect (2011-2021)

Figure North America Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Source: QYR Electronics Research Center, Dec. 2016

1.4.2 China Status and Prospect (2011-2021)

Figure China Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Source: QYR Electronics Research Center, Dec. 2016

1.4.3 Europe Status and Prospect (2011-2021)

Figure Europe Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Source: QYR Electronics Research Center, Dec. 2016

1.4.4 Japan Status and Prospect (2011-2021)

Figure Japan Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Source: QYR Electronics Research Center, Dec. 2016

1.4.5 Taiwan Status and Prospect (2011-2021)

Figure Taiwan Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Source: QYR Electronics Research Center, Dec. 2016

1.4.6 India Status and Prospect (2011-2021)

Figure India Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Source: QYR Electronics Research Center, Dec. 2016

1.4.7 Row Status and Prospect (2011-2021)

Figure Row Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Source: QYR Electronics Research Center, Dec. 2016

1.5 Global Market Size (Value) of Power Inverter (2011-2021)

Figure Global Power Inverter Revenue (Million USD) and Growth Rate (2011-2021)

Source: QYR Electronics Research Center, Dec. 2016

2 Global Power Inverter Market Competition by Manufacturers

2.1 Global Power Inverter Capacity, Production and Share by Manufacturers (2015 and 2016)

Table Global Power Inverter Capacity of Key Manufacturers (2015 and 2016)

Capacityto

2015

2016

SMA



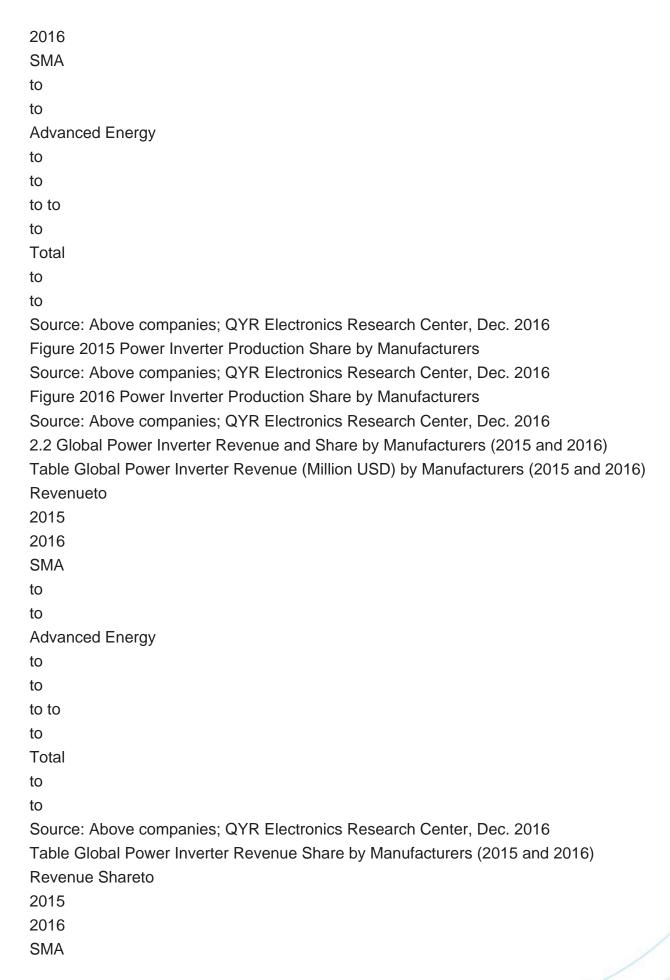
to

| to |
|--|
| Advanced Energy |
| to |
| to |
| Enphase Energy |
| to |
| to |
| APS |
| to |
| to |
| PME Power |
| to |
| to |
| to to |
| to |
| Total |
| to |
| to |
| Source: Above companies; QYR Electronics Research Center, Dec. 2016 |
| Table Global Power Inverter Capacity Market Share of Key Manufacturers (2015 and |
| |
| 2016) |
| 2016) Capacityto |
| |
| Capacityto |
| Capacityto 2015 |
| Capacityto 2015 2016 |
| Capacityto 2015 2016 SMA |
| Capacityto 2015 2016 SMA to |
| Capacityto 2015 2016 SMA to |
| Capacityto 2015 2016 SMA to to Advanced Energy |
| Capacityto 2015 2016 SMA to to Advanced Energy |
| Capacityto 2015 2016 SMA to to Advanced Energy to to |
| Capacityto 2015 2016 SMA to to to Advanced Energy to to Enphase Energy |
| Capacityto 2015 2016 SMA to to to Advanced Energy to to Enphase Energy |
| Capacityto 2015 2016 SMA to to to Advanced Energy to to Enphase Energy to to |
| Capacityto 2015 2016 SMA to to Advanced Energy to to Enphase Energy to to APS |
| Capacityto 2015 2016 SMA to to to Advanced Energy to to Enphase Energy to to APS |



to to to to Total to to Source: Above companies; QYR Electronics Research Center, Dec. 2016 Figure Global Power Inverter Capacity of Key Manufacturers in 2015 Source: Above companies; QYR Electronics Research Center, Dec. 2016 Figure Global Power Inverter Capacity of Key Manufacturers in 2016 Source: Above companies; QYR Electronics Research Center, Dec. 2016 Table Global Power Inverter Production of Key Manufacturers (2015 and 2016) **Productionto** 2015 2016 **SMA** to to Advanced Energy to to **Enphase Energy** to to **APS** to to PME Power to to to to to Total to to Source: Above companies; QYR Electronics Research Center, Dec. 2016 Table Global Power Inverter Production Share by Manufacturers (2015 and 2016) **Production Share** 2015







to to Advanced Energy to to to to Total to to Source: Above companies; QYR Electronics Research Center, Dec. 2016 Table 2015 Global Power Inverter Revenue Share by Manufacturers Source: Above companies; QYR Electronics Research Center, Dec. 2016 Table 2016 Global Power Inverter Revenue Share by Manufacturers Source: Above companies; QYR Electronics Research Center, Dec. 2016 2.3 Global Power Inverter Average Price by Manufacturers (2015 and 2016) Table Global Market Power Inverter Average Price of Key Manufacturers (2015 and 2016) to 2015 2016 **SMA** to to Advanced Energy to to to to to Total to Source: Above companies; QYR Electronics Research Center, Dec. 2016 Figure Global Market Power Inverter Average Price of Key Manufacturers in 2015 Source: Above companies; QYR Electronics Research Center, Dec. 2016 2.4 Manufacturers Power Inverter Manufacturing Base Distribution, Sales Area, Product **Types**

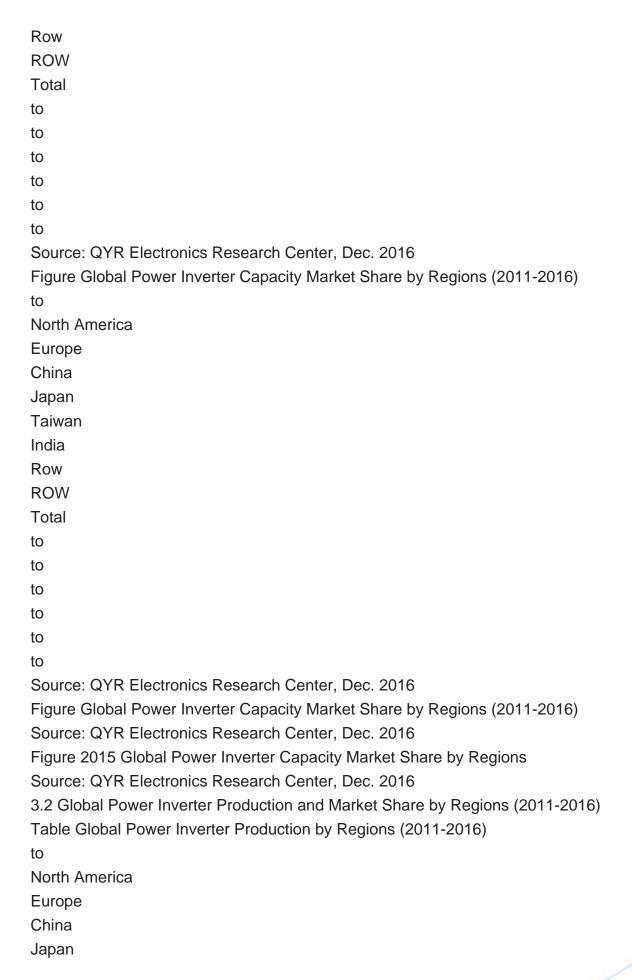
Table Manufacturers Power Inverter Manufacturing Base Distribution and Sales Area



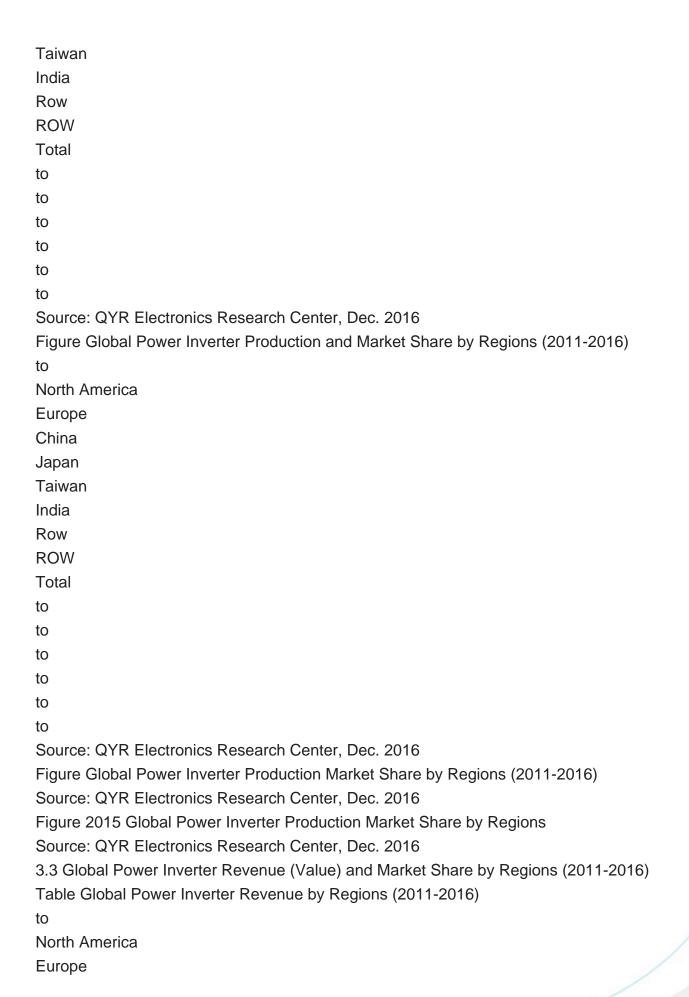
to Manufacturing Base Distribution Sales Area **SMA** to **Advanced Energy** to to to Source: Above companies; QYR Electronics Research Center, Dec. 2016 Table Manufacturers Power Inverter Product Types to **Product Types** SMA to **Advanced Energy** to to to Source: Above companies; QYR Electronics Research Center, Dec. 2016 2.5 Power Inverter Market Competitive Situation and Trendsto 2.5.1 Power Inverter Market Concentration Rate 2.5.2 Power Inverter Market Share of Top 3 and Top 5 Manufacturers Figure Power Inverter Market Share of Top 3 Manufacturers Source: Above companies; QYR Electronics Research Center, Dec. 2016 Figure Power Inverter Market Share of Top 5 Manufacturers Source: Above companies; QYR Electronics Research Center, Dec. 2016 2.5.3 Mergers & Acquisitions, Expansion 3 Global Power Inverter Capacity, Production, Revenue (Value) by Regions (2011-2016)3.1 Global Power Inverter Capacity and Market Share by Regions (2011-2016) Table Global Power Inverter Capacity by Regions (2011-2016) to North America Europe China Japan Taiwan

India















| Capacity |
|---------------------------|
| to |
| Production |
| to |
| Capacity Utilization Rate |
| to |
| Revenue |
| to |
| Price |
| to |
| Gross Profit |
| to |
| to |

to



| to |
|---|
| to |
| to |
| Cost |
| to |
| Gross Margin |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |
| 3.5North America Power Inverter Capacity, Production, Revenue, Price and Gross |
| Margin (2011-2016) |
| Table North America Power Inverter Capacity, Production, Revenue, Price and Gross |
| Margin (2011-2016) |
| to |
| Capacity |
| to |
| Production |
| to |
| Capacity Utilization Rate |
| to |



to

| to |
|--------------|
| to |
| to |
| to |
| Revenue |
| to |
| Price |
| to |
| Gross Profit |
| to |
| Cost |
| to |
| Gross Margin |
| to |
| |



to Source: QYR Electronics Research Center, Dec. 2016 3.6 Europe Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Table Europe Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016) to Capacity to to to to to to Production to to to to to to Capacity Utilization Rate to to to to to to Revenue to to to to to to **Price** to

to to



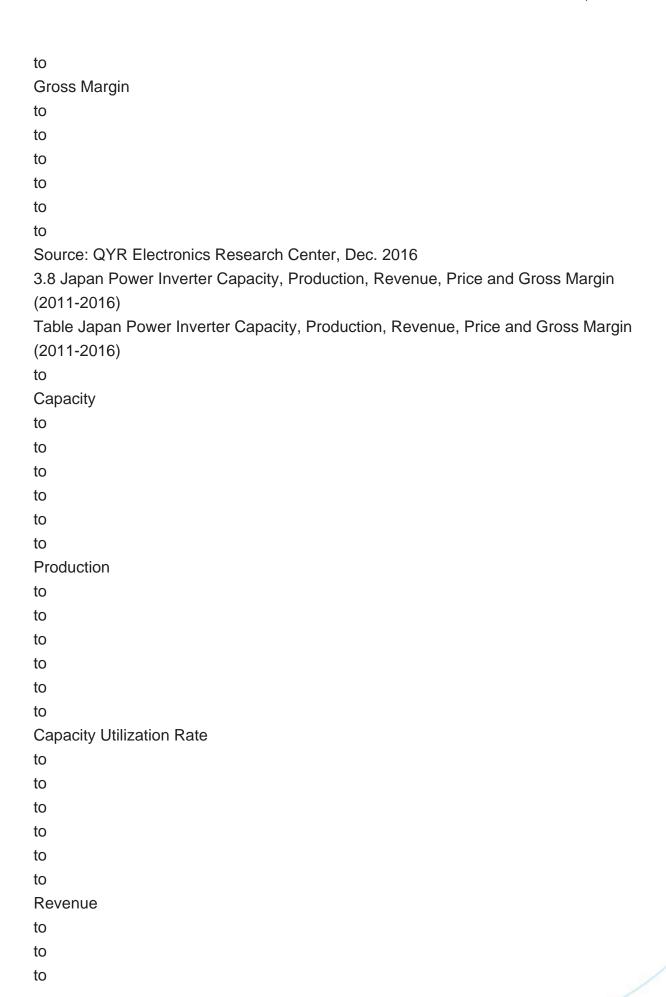
| to |
|--|
| to |
| to |
| Gross Profit |
| to |
| Cost |
| to |
| Gross Margin |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |
| 3.7 China Power Inverter Capacity, Production, Revenue, Price and Gross Margin |
| (2011-2016) |
| Table China Power Inverter Capacity, Production, Revenue, Price and Gross Margin |
| (2011-2016) |
| to |
| Capacity |
| to |
| Production |

to



| to |
|---------------------------|
| to |
| to |
| to |
| to |
| Capacity Utilization Rate |
| to |
| Revenue |
| to |
| Price |
| to |
| Gross Profit |
| to |
| Cost |
| to |







| to |
|---|
| to |
| to |
| Price |
| to |
| Gross Profit |
| to |
| Cost |
| to |
| Gross Margin |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |
| 3.9 Taiwan Power Inverter Capacity, Production, Revenue, Price and Gross Margin |
| (2011-2016) |
| Table Taiwan Power Inverter Capacity, Production, Revenue, Price and Gross Margin |
| (2011-2016) |
| to |
| Capacity |
| to |



| to |
|---------------------------|
| to |
| to |
| to |
| to |
| Production |
| to |
| Capacity Utilization Rate |
| to |
| Revenue |
| to |
| Price |
| to |
| Gross Profit |
| to |



| to |
|--|
| Cost |
| to |
| Gross Margin |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |
| 3.10 India Power Inverter Capacity, Production, Revenue, Price and Gross Margin |
| (2011-2016) |
| Table India Power Inverter Capacity, Production, Revenue, Price and Gross Margin |
| (2011-2016) |
| to |
| Capacity |
| to |
| Production |
| to |
| Capacity Utilization Rate |
| to |
| to |
| to |



| to |
|--|
| to |
| to |
| Revenue |
| to |
| Price |
| to |
| Gross Profit |
| to |
| Cost |
| to |
| Gross Margin |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |



3.11 Row Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Row Power Inverter Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

to

Capacity

to

to

to

to

to

to

Production

to

to

to

to

to to

Capacity Utilization Rate

to

to

to

to

to

to

Revenue

to

to

to

to

to

to

Price

to

to

to

to

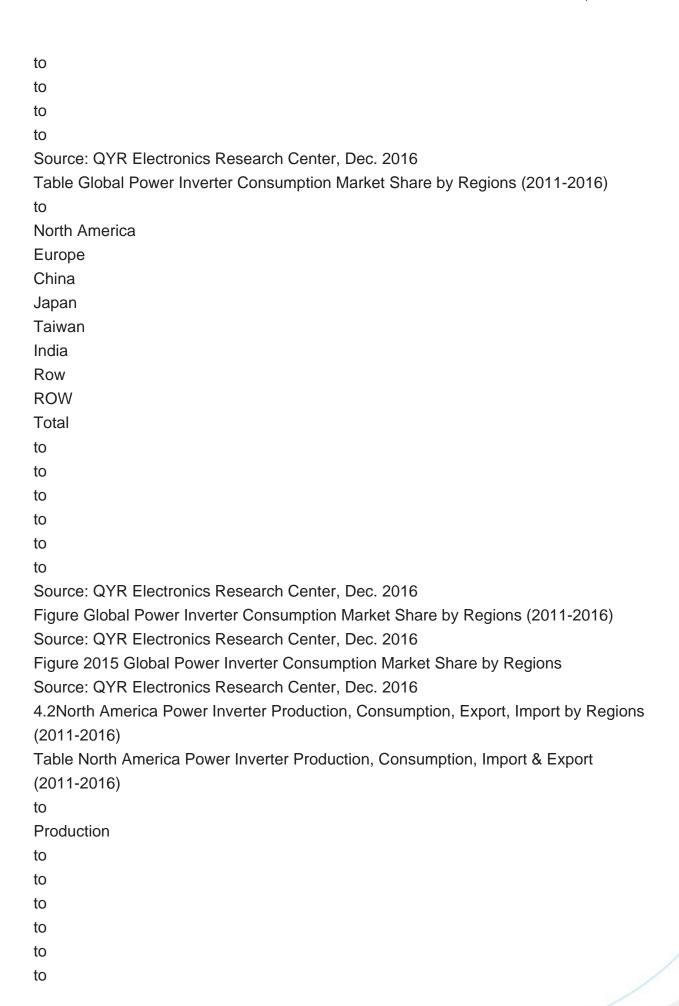
to



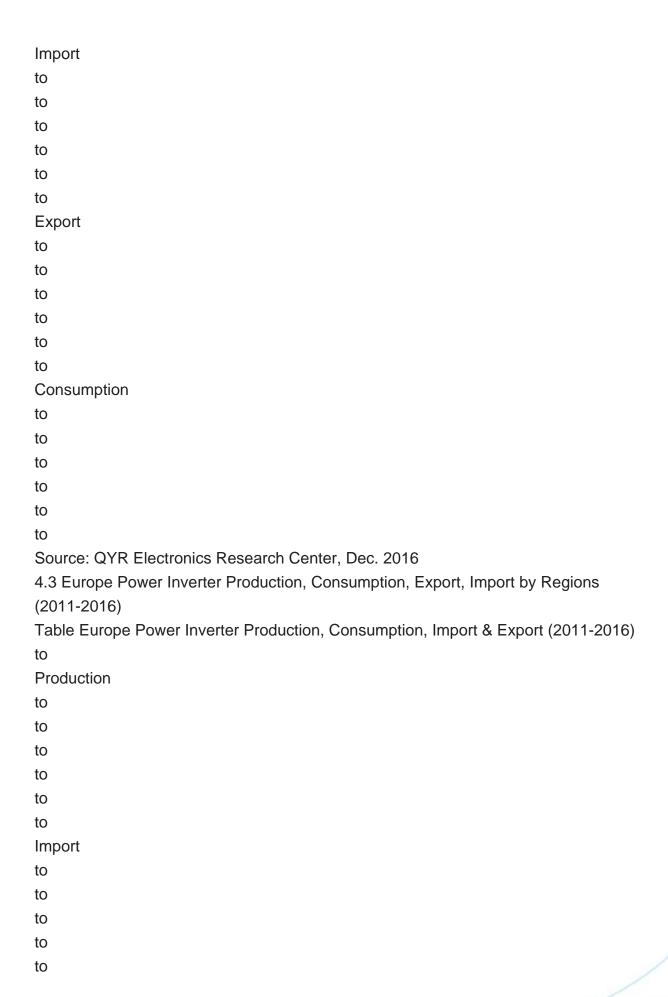
| to |
|---|
| Gross Profit |
| to |
| Cost |
| to |
| Gross Margin |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |
| 4 Global Power Inverter Supply (Production), Consumption, Export, Import by Regions |
| (2011-2016) |
| 4.1 Global Power Inverter Consumption by Regions (2011-2016) |
| Table Global Power Inverter Consumption Market by Regions (2011-2016) |
| to |
| North America |
| Europe |
| China |
| Japan |
| Taiwan |
| India |
| Row |
| ROW |
| Total |
| to |

to









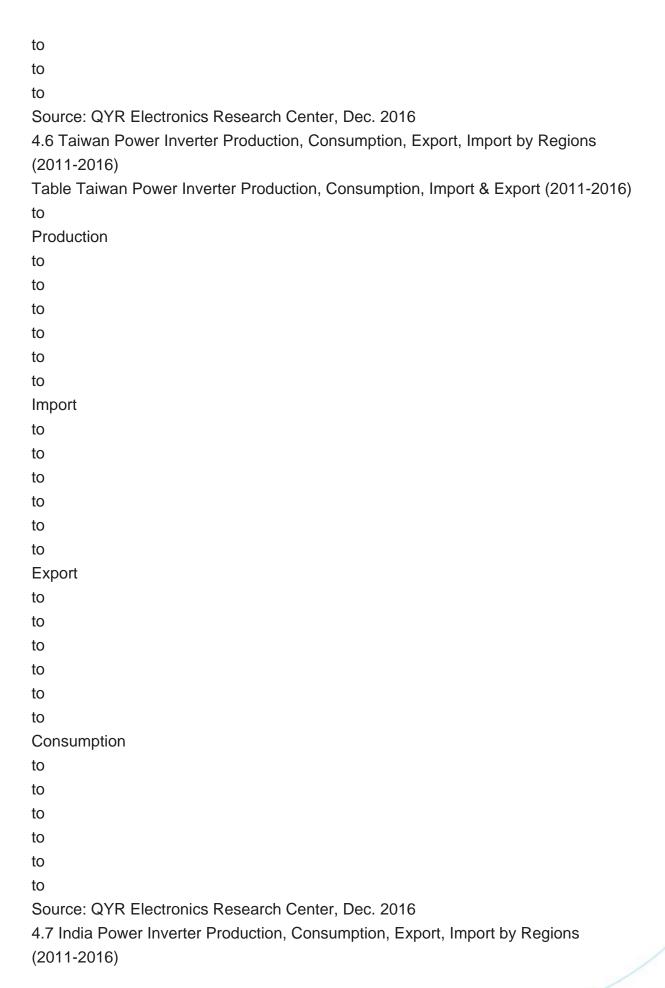


| to |
|---|
| Export |
| to |
| Consumption |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |
| 4.4 China Power Inverter Production, Consumption, Export, Import by Regions |
| (2011-2016) |
| Table China Power Inverter Production, Consumption, Import & Export (2011-2016) |
| to |
| Production |
| to |
| Import |
| to |
| Export |
| |
| to |
| |
| to |

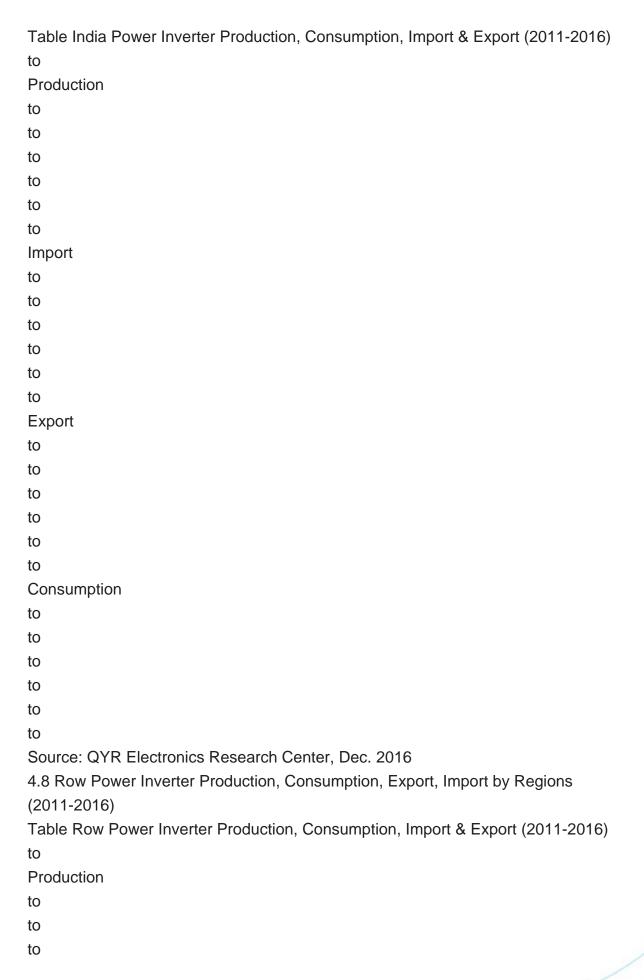


| to |
|---|
| to |
| Consumption |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |
| 4.5 Japan Power Inverter Production, Consumption, Export, Import by Regions |
| (2011-2016) |
| Table Japan Power Inverter Production, Consumption, Import & Export (2011-2016) |
| to |
| Production |
| to |
| Import |
| to |
| Export |
| to |
| Consumption |
| to |
| to |
| to |











| to |
|--|
| to |
| to |
| Import |
| to |
| Export |
| to |
| Consumption |
| to |
| Source: QYR Electronics Research Center, Dec. 2016 |
| 5 Global Power Inverter Production, Revenue (Value), Price Trend by Types |
| 5.1 Global Power Inverter Production and Market Share by Types (2011-2016) |
| Table Global Power Inverter Production by Types (2011-2016) |
| to |
| Under 500W |
| 500W to 999W |
| to |
| Total |
| Source: QYR Electronics Research Center, Dec. 2016 |
| Table Global Power Inverter Production Share by Types (2011-2016) |
| to |
| Under 500W |
| 500W to 999W |
| to |



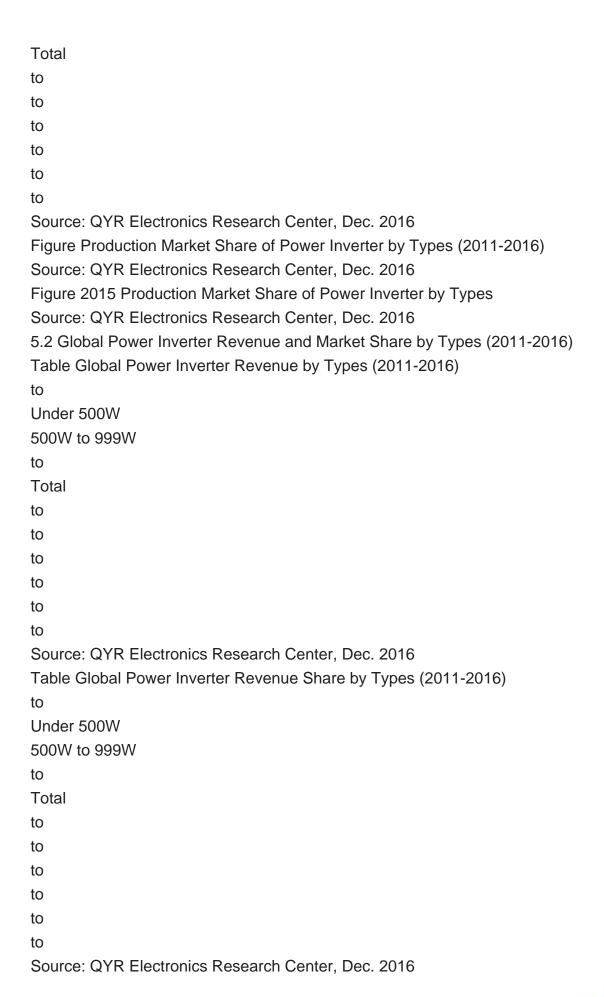
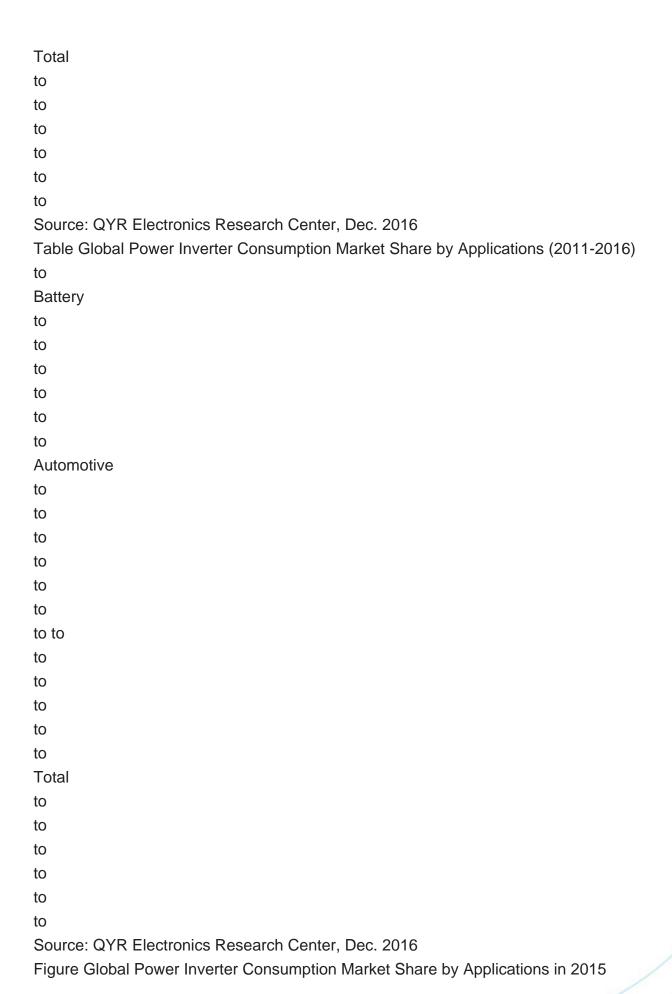




Figure Production Revenue Share of Power Inverter by Types (2011-2016) Source: QYR Electronics Research Center, Dec. 2016 Figure 2015 Revenue Market Share of Power Inverter by Types Source: QYR Electronics Research Center, Dec. 2016 5.3 Global Power Inverter Price by Type (2011-2016) Table Global Power Inverter Price by Types (2011-2016) to Under 500W 500W to 999W to Total Source: QYR Electronics Research Center, Dec. 2016 5.4 Global Power Inverter Production Growth by Type (2011-2016) Figure Global Power Inverter Production Growth by Type (2011-2016) Source: QYR Electronics Research Center, Dec. 2016 6 Global Power Inverter Market Analysis by Applications 6.1 Global Power Inverter Consumption and Market Share by Applications (2011-2016) Table Global Power Inverter Consumption by Applications (2011-2016) to **Battery** to to to to to to Automotive to to

to







Source: QYR Electronics Research Center, Dec. 2016 6.2 Global Power Inverter Consumption Growth Rate by Applications (2011-2016) Table Global Power Inverter Consumption Growth Rate by Applications (2011-2016) to Battery to to to to to to Automotive to Source: QYR Electronics Research Center, Dec. 2016 Figure Global Power Inverter Consumption Growth Rate by Applications (2011-2016)

Source: QYR Ele



I would like to order

Product name: Global Power Inverter Market Research Report 2016
Product link: https://marketpublishers.com/r/G5E6F8956C6EN.html

Price: US\$ 2,955.00 (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/G5E6F8956C6EN.html

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

| riist name. | |
|---------------|---------------------------|
| 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