

Global Power Inverter Market Research Report 2016

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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

SMA

Advanced Energy

Enphase Energy

APS

PME Power

ADD Micro-Inverter Inc

Energizer

JR Products

PowerBright

SunGoldPower

Schumacher

Cobra

Whistler

PowerDrive

Abi-Solar

AIMs Power

Aotai Electric

Apختهck

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

Under 500W

500W to 999W

1000W to 1999W

2000W to 2999W

Above 3000W

Split by applications, this report focuses on consumption, market share and growth rate of Power Inverter in each application, can be divided into

Battery

Automotive

Home energy

Solar Panel

HDVC Power

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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**

1

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

to

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

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1.3.1 Power Inverter Consumption Market Share by Applications in 2015

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Table Applications of Power Inverter

Applications

Feature

Description

1

2

3

Source: QYR Electronics Research Center, Dec. 2016

1.3.2 Battery

Battery

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1.3.3 Automotive

Automotive

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HDVC Power

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Capacity to

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
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Capacity to
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

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)

Production to

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

2016

SMA

to

to

Advanced Energy

to

to

to to

to

Total

to

to

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

Figure 2015 Power Inverter Production Share by Manufacturers

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

Figure 2016 Power Inverter Production Share by Manufacturers

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

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

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

Revenue to

2015

2016

SMA

to

to

Advanced Energy

to

to

to to

to

Total

to

to

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

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

Revenue Share to

2015

2016

SMA

to

to

Advanced Energy

to

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

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to

2015

2016

SMA

to

to

Advanced Energy

to

to

to

to

to

Total

to

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

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Manufacturing Base Distribution
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Source: Above companies; QYR Electronics Research Center, Dec. 2016
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Product Types
SMA

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Advanced Energy

to
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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

Row

ROW

Total

to

to

to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

to

North America

Europe

China

Japan

Taiwan

India

Row

ROW

Total

to

to

to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Global Power Inverter Capacity Market Share by Regions

Source: QYR Electronics Research Center, Dec. 2016

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

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

to

North America

Europe

China

Japan

Taiwan
India
Row
ROW
Total

to
to
to
to
to
to

Source: QYR Electronics Research Center, Dec. 2016

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

to

North America

Europe

China

Japan

Taiwan

India

Row

ROW

Total

to
to
to
to
to
to

Source: QYR Electronics Research Center, Dec. 2016

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

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Global Power Inverter Production Market Share by Regions

Source: QYR Electronics Research Center, Dec. 2016

3.3 Global Power Inverter Revenue (Value) and Market Share by Regions (2011-2016)

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

to

North America

Europe

China
Japan
Taiwan
India
Row
ROW
Total

to
to
to
to
to
to

Source: QYR Electronics Research Center, Dec. 2016

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

to

North America

Europe

China

Japan

Taiwan

India

Row

ROW

Total

to
to
to
to
to
to

Source: QYR Electronics Research Center, Dec. 2016

Table 2015 Global Power Inverter Revenue Market Share by Regions

Source: QYR Electronics Research Center, Dec. 2016

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

Table Global 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

to

to

to

to

to

Cost

to

to

to

to

to

to

Gross Margin

to

to

to

to

to

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

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

to

to

to

to

to

Cost

to

to

to

to

to

to

Gross Margin

to

to

to

to

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

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to

Capacity Utilization Rate

to

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to

Revenue

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Price

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Gross Profit

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Cost

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to

Gross Margin

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to
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to
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
to
to
to
to
to
to

Production

to

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to

to

to

to

Capacity Utilization Rate

to

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Revenue

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Price

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Gross Profit

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Cost

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to

to
Gross Margin

to
to
to
to
to
to

Source: QYR Electronics Research Center, Dec. 2016

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

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

to
Capacity

to
to
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Production

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to

Capacity Utilization Rate

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to
to

Revenue

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Price

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Gross Profit

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Cost

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to

Gross Margin

to

to

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to

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

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to

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Production

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Capacity Utilization Rate

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to

to

Revenue

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Price

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Gross Profit

to

to

to

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Cost

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Gross Margin

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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

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Production

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Capacity Utilization Rate

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Revenue

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Price

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Gross Profit

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Cost

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to
Gross Margin

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to
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

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to

to

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to
Gross Profit
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Cost
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Gross Margin
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to
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to
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

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

to

North America

Europe

China

Japan

Taiwan

India

Row

ROW

Total

to

to

to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Global Power Inverter Consumption Market Share by Regions

Source: QYR Electronics Research Center, Dec. 2016

4.2 North America Power Inverter Production, Consumption, Export, Import by Regions (2011-2016)

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

to

Production

to

to

to

to

to

to

Import

to
to
to
to
to
to

Export

to
to
to
to
to

Consumption

to
to
to
to
to

Source: QYR Electronics Research Center, Dec. 2016

4.3 Europe Power Inverter Production, Consumption, Export, Import by Regions (2011-2016)

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

to

Production

to
to
to
to
to
to

Import

to
to
to
to
to

to
Export

to
to
to
to
to
to

Consumption

to
to
to
to
to
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
to
to
to
to
to

Import

to
to
to
to
to
to

Export

to
to
to
to

to
to
Consumption

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to
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to
to
to
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
to
to
to
to
to
to

Import

to
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to
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Export

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to
to
to
to

Consumption

to
to
to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

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

to

Production

to

to

to

to

to

to

Import

to

to

to

to

to

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Export

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to

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to

to

to

Consumption

to

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to

to

Source: QYR Electronics Research Center, Dec. 2016

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

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

to

Production

to

to

to

to

to

to

Import

to

to

to

to

to

to

Export

to

to

to

to

to

to

Consumption

to

to

to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

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

to

Production

to

to

to

to

to

to

Import

to

to

to

to

to

to

Export

to

to

to

to

to

to

Consumption

to

to

to

to

to

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

Total

to

to

to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Production Market Share of Power Inverter by Types

Source: QYR Electronics Research Center, Dec. 2016

5.2 Global Power Inverter Revenue and Market Share by Types (2011-2016)

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

to

Under 500W

500W to 999W

to

Total

to

to

to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

to

Under 500W

500W to 999W

to

Total

to

to

to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

to

to

to

to to

to

to

to

to

to

Total

to
to
to
to
to
to

Source: QYR Electronics Research Center, Dec. 2016

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

to

Battery

to
to
to
to
to
to

Automotive

to
to
to
to
to
to
to to
to
to
to
to
to

Total

to
to
to
to
to

Source: QYR Electronics Research Center, Dec. 2016

Figure Global Power Inverter Consumption Market Share by Applications in 2015

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

to

to

to

to

to

to to

to

to

to

to

to

Source: QYR Electronics Research Center, Dec. 2016

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

Source: QYR Ele

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