

# China PV Inverter Market Research Report Forecast 2017-2022

https://marketpublishers.com/r/CF5B55C6C56EN.html

Date: April 2017

Pages: 121

Price: US\$ 2,480.00 (Single User License)

ID: CF5B55C6C56EN

# **Abstracts**

Delivery of the Report will take 2-3 working days once order is placed.

The China PV Inverter Market Research Report Forecast 2017-2022 is a valuable source of insightful data for business strategists. It provides the PV Inverter industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This PV Inverter market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs



The Major players reported in the market include:

Schneider-electricFrance SolarEdge **SMA** ABB Plexim **AEG** ΤI **Temic PrimeVOLT** China PV Inverter Market: Product Segment Analysis Micro-inverters Three-phase string inverters Megawatt-sized central inverters China PV Inverter Market: Application Segment Analysis Residential Commerical and industrial Utility-scale Reasons for Buying this Report This report provides pin-point analysis for changing competitive dynamics It provides a forward looking perspective on different factors driving or restraining market growth It provides a six-year forecast assessed on the basis of how the market is predicted to grow It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you

ahead of competitors



It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments



### **Contents**

#### CHAPTER 1 PV INVERTER MARKET OVERVIEW

- 1.1 Product Overview and Scope of PV Inverter
- 1.2 PV Inverter Market Segmentation by Type
- 1.2.1 China Production Market Share of PV Inverter by Type in 2016
- 1.2.1 Micro-inverters
- 1.2.2 Three-phase string inverters
- 1.2.3 Megawatt-sized central inverters
- 1.3 PV Inverter Market Segmentation by Application
- 1.3.1 PV Inverter Consumption Market Share by Application in 2016
- 1.3.2 Residential
- 1.3.3 Commerical and industrial
- 1.3.4 Utility-scale
- 1.4 China Market Size Sales (Value) and Revenue (Volume) of PV Inverter (2012-2021)

#### CHAPTER 2 CHINA ECONOMIC IMPACT ON PV INVERTER INDUSTRY

- 2.1 China Macroeconomic Environment Analysis
  - 2.1.1 China Macroeconomic Analysis
  - 2.1.2 China Macroeconomic Environment Development Trend
- 2.2 Effects to PV Inverter Industry

#### **CHAPTER 3 CHINA PV INVERTER MARKET COMPETITION BY MANUFACTURERS**

- 3.1 China PV Inverter Production and Share by Manufacturers (2015 and 2016)
- 3.2 China PV Inverter Revenue and Share by Manufacturers (2015 and 2016)
- 3.3 China PV Inverter Average Price by Manufacturers (2015 and 2016)
- 3.4 Manufacturers PV Inverter Manufacturing Base Distribution, Production Area and Product Type
- 3.5 PV Inverter Market Competitive Situation and Trends
  - 3.5.1 PV Inverter Market Concentration Rate
  - 3.5.2 PV Inverter Market Share of Top 3 and Top 5 Manufacturers
  - 3.5.3 Mergers & Acquisitions, Expansion

# CHAPTER 4 CHINA PV INVERTER CAPACITY, PRODUCTION, REVENUE, CONSUMPTION, EXPORT AND IMPORT (2012-2017)



- 4.1 China PV Inverter Capacity, Production and Growth (2012-2017)
- 4.2 China PV Inverter Revenue and Growth (2012-2017)
- 4.3 China PV Inverter Production, Consumption, Export and Import (2012-2017)

# CHAPTER 5 CHINA PV INVERTER PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 China PV Inverter Production and Market Share by Type (2012-2017)
- 5.2 China PV Inverter Revenue and Market Share by Type (2012-2017)
- 5.3 China PV Inverter Price by Type (2012-2017)
- 5.4 China PV Inverter Production Growth by Type (2012-2017)

#### CHAPTER 6 CHINA PV INVERTER MARKET ANALYSIS BY APPLICATION

- 6.1 China PV Inverter Consumption and Market Share by Application (2012-2017)
- 6.2 China PV Inverter Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

#### **CHAPTER 7 CHINA PV INVERTER MANUFACTURERS ANALYSIS**

- 7.1 Schneider-electricFrance
  - 7.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.1.2 Product Type, Application and Specification
  - 7.1.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.1.4 Business Overview
- 7.2 SolarEdge
  - 7.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.2.2 Product Type, Application and Specification
  - 7.2.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.2.4 Business Overview
- 7.3 SMA
  - 7.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.3.2 Product Type, Application and Specification
  - 7.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.3.4 Business Overview
- **7.4 ABB** 
  - 7.4.1 Company Basic Information, Manufacturing Base and Competitors



- 7.4.2 Product Type, Application and Specification
- 7.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.4.4 Business Overview

#### 7.5 Plexim

- 7.5.1 Company Basic Information, Manufacturing Base and Competitors
- 7.5.2 Product Type, Application and Specification
- 7.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.5.4 Business Overview

#### 7.6 AEG

- 7.6.1 Company Basic Information, Manufacturing Base and Competitors
- 7.6.2 Product Type, Application and Specification
- 7.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.6.4 Business Overview

#### 7.7 TI

- 7.7.1 Company Basic Information, Manufacturing Base and Competitors
- 7.7.2 Product Type, Application and Specification
- 7.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.7.4 Business Overview

#### 7.8 Temic

- 7.8.1 Company Basic Information, Manufacturing Base and Competitors
- 7.8.2 Product Type, Application and Specification
- 7.8.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.8.4 Business Overview

#### 7.9 PrimeVOLT

- 7.9.1 Company Basic Information, Manufacturing Base and Competitors
- 7.9.2 Product Type, Application and Specification
- 7.9.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.9.4 Business Overview

#### **CHAPTER 8 PV INVERTER MANUFACTURING COST ANALYSIS**

- 8.1 PV 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 PV Inverter

# CHAPTER 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 PV Inverter Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of PV Inverter Major Manufacturers in 2016
- 9.4 Downstream Buyers

### CHAPTER 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

#### **CHAPTER 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

### **CHAPTER 12 CHINA PV INVERTER MARKET FORECAST (2017-2022)**

- 12.1 China PV Inverter Production, Revenue Forecast (2017-2022)
- 12.2 China PV Inverter Production, Consumption Forecast by Regions (2017-2022)
- 12.3 China PV Inverter Production Forecast by Type (2017-2022)
- 12.4 China PV Inverter Consumption Forecast by Application (2017-2022)
- 12.5 PV Inverter Price Forecast (2017-2022)



# **CHAPTER 13 APPENDIX**



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of PV Inverter

Figure China Production Market Share of PV Inverter by Type in 2016

Table PV Inverter Consumption Market Share by Application in 2016

Figure China PV Inverter Revenue (Million USD) and Growth Rate (2012-2021)

Table China PV Inverter Capacity of Key Manufacturers (2015 and 2016)

Table China PV Inverter Capacity Market Share of Key Manufacturers (2015 and 2016)

Figure China PV Inverter Capacity of Key Manufacturers in 2015

Figure China PV Inverter Capacity of Key Manufacturers in 2016

Table China PV Inverter Production of Key Manufacturers (2015 and 2016)

Table China PV Inverter Production Share by Manufacturers (2015 and 2016)

Figure 2015 PV Inverter Production Share by Manufacturers

Figure 2016 PV Inverter Production Share by Manufacturers

Table China PV Inverter Revenue (Million USD) by Manufacturers (2015 and 2016)

Table China PV Inverter Revenue Share by Manufacturers (2015 and 2016)

Table 2015 China PV Inverter Revenue Share by Manufacturers

Table 2016 China PV Inverter Revenue Share by Manufacturers

Table China Market PV Inverter Average Price of Key Manufacturers (2015 and 2016)

Figure China Market PV Inverter Average Price of Key Manufacturers in 2016

Table Manufacturers PV Inverter Manufacturing Base Distribution and Sales Area

Table Manufacturers PV Inverter Product Type

Figure PV Inverter Market Share of Top 3 Manufacturers

Figure PV Inverter Market Share of Top 5 Manufacturers

Table Church & Dwight Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Church & Dwight PV Inverter Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Church & Dwight PV Inverter Market Share (2012-2017)

Table Schneider-electricFrance Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Schneider-electricFrance PV Inverter Production, Revenue, Price and Gross Margin (2012-2017)

Table Schneider-electricFrance PV Inverter Market Share (2012-2017)

Table SolarEdge Basic Information, Manufacturing Base, Production Area and Its Competitors

Table SolarEdge PV Inverter Production, Revenue, Price and Gross Margin



(2012-2017)

Table SolarEdge PV Inverter Market Share (2012-2017)

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

Table SMA PV Inverter Production, Revenue, Price and Gross Margin (2012-2017)

Table SMA PV Inverter Market Share (2012-2017)

Table ABB Basic Information, Manufacturing Base, Production Area and Its Competitors

Table ABB PV Inverter Production, Revenue, Price and Gross Margin (2012-2017)

Table ABB PV Inverter Market Share (2012-2017)

Table Plexim Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Plexim PV Inverter Production, Revenue, Price and Gross Margin (2012-2017)

Table Plexim PV Inverter Market Share (2012-2017)

Table AEG Basic Information, Manufacturing Base, Production Area and Its Competitors

Table AEG PV Inverter Production, Revenue, Price and Gross Margin (2012-2017)

Table AEG PV Inverter Market Share (2012-2017)

Table TI Basic Information, Manufacturing Base, Production Area and Its Competitors

Table TI PV Inverter Production, Revenue, Price and Gross Margin (2012-2017)

Table TI PV Inverter Market Share (2012-2017)

Table Temic Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Temic PV Inverter Production, Revenue, Price and Gross Margin (2012-2017)

Table Temic PV Inverter Market Share (2012-2017)

Table PrimeVOLT Basic Information, Manufacturing Base, Production Area and Its Competitors

Table PrimeVOLT PV Inverter Production, Revenue, Price and Gross Margin (2012-2017)

Table PrimeVOLT PV Inverter Market Share (2012-2017)

Figure Production Revenue Share of PV Inverter by Type (2012-2017)

Figure 2015 Revenue Market Share of PV Inverter by Type

Table China PV Inverter Price by Type (2012-2017)

Figure China PV Inverter Production Growth by Type (2012-2017)

Table China PV Inverter Consumption by Application (2012-2017)

Table China PV Inverter Consumption Market Share by Application (2012-2017)

Figure China PV Inverter Consumption Market Share by Application in 2016

Table China PV Inverter Consumption Growth Rate by Application (2012-2017)

Figure China PV Inverter Consumption Growth Rate by Application (2012-2017)

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 PV Inverter

Figure Manufacturing Process Analysis of PV Inverter

Figure PV Inverter Industrial Chain Analysis

Table Raw Materials Sources of PV Inverter Major Manufacturers in 2015

Table Major Buyers of PV Inverter

Table Distributors/Traders List

Figure China PV Inverter Capacity, Production and Growth Rate Forecast (2017-2022)

Figure China PV Inverter Revenue and Growth Rate Forecast (2017-2022)

Table China PV Inverter Production, Import, Export and Consumption Forecast (2017-2022)

Table China PV Inverter Production Forecast by Type (2017-2022)

Table China PV Inverter Consumption Forecast by Application (2017-2022)



#### I would like to order

Product name: China PV Inverter Market Research Report Forecast 2017-2022

Product link: https://marketpublishers.com/r/CF5B55C6C56EN.html

Price: US\$ 2,480.00 (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 <a href="https://marketpublishers.com/r/CF5B55C6C56EN.html">https://marketpublishers.com/r/CF5B55C6C56EN.html</a>

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

First 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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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