

# Global Inverter/Converter Market Professional Survey Report 2017

<https://marketpublishers.com/r/G005FE74DA6EN.html>

Date: October 2017

Pages: 112

Price: US\$ 3,500.00 (Single User License)

ID: G005FE74DA6EN

## Abstracts

This report studies Inverter/Converter in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

ABB

Advanced Energy

Bonfiglioli Riduttori

Eaton

Emerson Electric

Enphase Energy

Fronius International

GE

Mitsubishi Electric

Omron

Proinso

Riello

Siemens

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Inverter

Converter

By Application, the market can be split into

Solar Panels

Fuel cells and UPS

Battery Storage

Others

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

Global Inverter/Converter Market Professional Survey Report 2017

### **1 INDUSTRY OVERVIEW OF INVERTER/CONVERTER**

#### 1.1 Definition and Specifications of Inverter/Converter

1.1.1 Definition of Inverter/Converter

1.1.2 Specifications of Inverter/Converter

#### 1.2 Classification of Inverter/Converter

1.2.1 Inverter

1.2.2 Converter

#### 1.3 Applications of Inverter/Converter

1.3.1 Solar Panels

1.3.2 Fuel cells and UPS

1.3.3 Battery Storage

1.3.4 Others

#### 1.4 Market Segment by Regions

1.4.1 North America

1.4.2 China

1.4.3 Europe

1.4.4 Southeast Asia

1.4.5 Japan

1.4.6 India

### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF INVERTER/CONVERTER**

#### 2.1 Raw Material and Suppliers

#### 2.2 Manufacturing Cost Structure Analysis of Inverter/Converter

#### 2.3 Manufacturing Process Analysis of Inverter/Converter

#### 2.4 Industry Chain Structure of Inverter/Converter

### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF INVERTER/CONVERTER**

#### 3.1 Capacity and Commercial Production Date of Global Inverter/Converter Major Manufacturers in 2016

#### 3.2 Manufacturing Plants Distribution of Global Inverter/Converter Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Inverter/Converter Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Inverter/Converter Major Manufacturers in 2016

## **4 GLOBAL INVERTER/CONVERTER OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Inverter/Converter Capacity and Growth Rate Analysis

4.2.2 2016 Inverter/Converter Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Inverter/Converter Sales and Growth Rate Analysis

4.3.2 2016 Inverter/Converter Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Inverter/Converter Sales Price

4.4.2 2016 Inverter/Converter Sales Price Analysis (Company Segment)

## **5 INVERTER/CONVERTER REGIONAL MARKET ANALYSIS**

5.1 North America Inverter/Converter Market Analysis

5.1.1 North America Inverter/Converter Market Overview

5.1.2 North America 2012-2017E Inverter/Converter Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Inverter/Converter Sales Price Analysis

5.1.4 North America 2016 Inverter/Converter Market Share Analysis

5.2 China Inverter/Converter Market Analysis

5.2.1 China Inverter/Converter Market Overview

5.2.2 China 2012-2017E Inverter/Converter Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Inverter/Converter Sales Price Analysis

5.2.4 China 2016 Inverter/Converter Market Share Analysis

5.3 Europe Inverter/Converter Market Analysis

5.3.1 Europe Inverter/Converter Market Overview

5.3.2 Europe 2012-2017E Inverter/Converter Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Inverter/Converter Sales Price Analysis

5.3.4 Europe 2016 Inverter/Converter Market Share Analysis

5.4 Southeast Asia Inverter/Converter Market Analysis

- 5.4.1 Southeast Asia Inverter/Converter Market Overview
- 5.4.2 Southeast Asia 2012-2017E Inverter/Converter Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Inverter/Converter Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Inverter/Converter Market Share Analysis
- 5.5 Japan Inverter/Converter Market Analysis
  - 5.5.1 Japan Inverter/Converter Market Overview
  - 5.5.2 Japan 2012-2017E Inverter/Converter Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Inverter/Converter Sales Price Analysis
  - 5.5.4 Japan 2016 Inverter/Converter Market Share Analysis
- 5.6 India Inverter/Converter Market Analysis
  - 5.6.1 India Inverter/Converter Market Overview
  - 5.6.2 India 2012-2017E Inverter/Converter Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Inverter/Converter Sales Price Analysis
  - 5.6.4 India 2016 Inverter/Converter Market Share Analysis

## **6 GLOBAL 2012-2017E INVERTER/CONVERTER SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017E Inverter/Converter Sales by Type
- 6.2 Different Types of Inverter/Converter Product Interview Price Analysis
- 6.3 Different Types of Inverter/Converter Product Driving Factors Analysis
  - 6.3.1 Inverter of Inverter/Converter Growth Driving Factor Analysis
  - 6.3.2 Converter of Inverter/Converter Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E INVERTER/CONVERTER SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017E Inverter/Converter Consumption by Application
- 7.2 Different Application of Inverter/Converter Product Interview Price Analysis
- 7.3 Different Application of Inverter/Converter Product Driving Factors Analysis
  - 7.3.1 Solar Panels of Inverter/Converter Growth Driving Factor Analysis
  - 7.3.2 Fuel cells and UPS of Inverter/Converter Growth Driving Factor Analysis
  - 7.3.3 Battery Storage of Inverter/Converter Growth Driving Factor Analysis
  - 7.3.4 Others of Inverter/Converter Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF INVERTER/CONVERTER**

## 8.1 ABB

### 8.1.1 Company Profile

### 8.1.2 Product Picture and Specifications

#### 8.1.2.1 Product A

#### 8.1.2.2 Product B

### 8.1.3 ABB 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.1.4 ABB 2016 Inverter/Converter Business Region Distribution Analysis

## 8.2 Advanced Energy

### 8.2.1 Company Profile

### 8.2.2 Product Picture and Specifications

#### 8.2.2.1 Product A

#### 8.2.2.2 Product B

### 8.2.3 Advanced Energy 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.2.4 Advanced Energy 2016 Inverter/Converter Business Region Distribution Analysis

## 8.3 Bonfiglioli Riduttori

### 8.3.1 Company Profile

### 8.3.2 Product Picture and Specifications

#### 8.3.2.1 Product A

#### 8.3.2.2 Product B

### 8.3.3 Bonfiglioli Riduttori 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.3.4 Bonfiglioli Riduttori 2016 Inverter/Converter Business Region Distribution Analysis

## 8.4 Eaton

### 8.4.1 Company Profile

### 8.4.2 Product Picture and Specifications

#### 8.4.2.1 Product A

#### 8.4.2.2 Product B

### 8.4.3 Eaton 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.4.4 Eaton 2016 Inverter/Converter Business Region Distribution Analysis

## 8.5 Emerson Electric

### 8.5.1 Company Profile

### 8.5.2 Product Picture and Specifications

#### 8.5.2.1 Product A

#### 8.5.2.2 Product B

8.5.3 Emerson Electric 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Emerson Electric 2016 Inverter/Converter Business Region Distribution Analysis

8.6 Enphase Energy

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Product A

8.6.2.2 Product B

8.6.3 Enphase Energy 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Enphase Energy 2016 Inverter/Converter Business Region Distribution Analysis

8.7 Fronius International

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Product A

8.7.2.2 Product B

8.7.3 Fronius International 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Fronius International 2016 Inverter/Converter Business Region Distribution Analysis

8.8 GE

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 GE 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 GE 2016 Inverter/Converter Business Region Distribution Analysis

8.9 Mitsubishi Electric

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Product A

8.9.2.2 Product B

8.9.3 Mitsubishi Electric 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Mitsubishi Electric 2016 Inverter/Converter Business Region Distribution Analysis

8.10 Omron

8.10.1 Company Profile

8.10.2 Product Picture and Specifications



8.10.2.1 Product A

8.10.2.2 Product B

8.10.3 Omron 2016 Inverter/Converter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Omron 2016 Inverter/Converter Business Region Distribution Analysis

8.11 Proinso

8.12 Riello

8.13 Siemens

## **9 DEVELOPMENT TREND OF ANALYSIS OF INVERTER/CONVERTER MARKET**

9.1 Global Inverter/Converter Market Trend Analysis

9.1.1 Global 2017-2022 Inverter/Converter Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Inverter/Converter Sales Price Forecast

9.2 Inverter/Converter Regional Market Trend

9.2.1 North America 2017-2022 Inverter/Converter Consumption Forecast

9.2.2 China 2017-2022 Inverter/Converter Consumption Forecast

9.2.3 Europe 2017-2022 Inverter/Converter Consumption Forecast

9.2.4 Southeast Asia 2017-2022 Inverter/Converter Consumption Forecast

9.2.5 Japan 2017-2022 Inverter/Converter Consumption Forecast

9.2.6 India 2017-2022 Inverter/Converter Consumption Forecast

9.3 Inverter/Converter Market Trend (Product Type)

9.4 Inverter/Converter Market Trend (Application)

## **10 INVERTER/CONVERTER MARKETING TYPE ANALYSIS**

10.1 Inverter/Converter Regional Marketing Type Analysis

10.2 Inverter/Converter International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Inverter/Converter by Region

10.4 Inverter/Converter Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF INVERTER/CONVERTER**

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL INVERTER/CONVERTER MARKET**

## **PROFESSIONAL SURVEY REPORT 2017**

Methodology

Analyst Introduction

Data Source

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 Inverter/Converter

Table Product Specifications of Inverter/Converter

Table Classification of Inverter/Converter

Figure Global Production Market Share of Inverter/Converter by Type in 2016

Figure Inverter Picture

Table Major Manufacturers of Inverter

Figure Converter Picture

Table Major Manufacturers of Converter

Table Applications of Inverter/Converter

Figure Global Consumption Volume Market Share of Inverter/Converter by Application in 2016

Figure Solar Panels Examples

Table Major Consumers in Solar Panels

Figure Fuel cells and UPS Examples

Table Major Consumers in Fuel cells and UPS

Figure Battery Storage Examples

Table Major Consumers in Battery Storage

Figure Others Examples

Table Major Consumers in Others

Figure Market Share of Inverter/Converter by Regions

Figure North America Inverter/Converter Market Size (Million USD) (2012-2022)

Figure China Inverter/Converter Market Size (Million USD) (2012-2022)

Figure Europe Inverter/Converter Market Size (Million USD) (2012-2022)

Figure Southeast Asia Inverter/Converter Market Size (Million USD) (2012-2022)

Figure Japan Inverter/Converter Market Size (Million USD) (2012-2022)

Figure India Inverter/Converter Market Size (Million USD) (2012-2022)

Table Inverter/Converter Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Inverter/Converter in 2016

Figure Manufacturing Process Analysis of Inverter/Converter

Figure Industry Chain Structure of Inverter/Converter

Table Capacity and Commercial Production Date of Global Inverter/Converter Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Inverter/Converter Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Inverter/Converter Major

Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Inverter/Converter Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Inverter/Converter 2012-2017

Figure Global 2012-2017E Inverter/Converter Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Inverter/Converter Market Size (Value) and Growth Rate

Table 2012-2017E Global Inverter/Converter Capacity and Growth Rate

Table 2016 Global Inverter/Converter Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Inverter/Converter Sales (K Units) and Growth Rate

Table 2016 Global Inverter/Converter Sales (K Units) List (Company Segment)

Table 2012-2017E Global Inverter/Converter Sales Price (USD/Unit)

Table 2016 Global Inverter/Converter Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Inverter/Converter 2012-2017E

Figure North America 2012-2017E Inverter/Converter Sales Price (USD/Unit)

Figure North America 2016 Inverter/Converter Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Inverter/Converter 2012-2017E

Figure China 2012-2017E Inverter/Converter Sales Price (USD/Unit)

Figure China 2016 Inverter/Converter Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Inverter/Converter 2012-2017E

Figure Europe 2012-2017E Inverter/Converter Sales Price (USD/Unit)

Figure Europe 2016 Inverter/Converter Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Inverter/Converter 2012-2017E

Figure Southeast Asia 2012-2017E Inverter/Converter Sales Price (USD/Unit)

Figure Southeast Asia 2016 Inverter/Converter Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Inverter/Converter 2012-2017E

Figure Japan 2012-2017E Inverter/Converter Sales Price (USD/Unit)

Figure Japan 2016 Inverter/Converter Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Inverter/Converter 2012-2017E

Figure India 2012-2017E Inverter/Converter Sales Price (USD/Unit)

Figure India 2016 Inverter/Converter Sales Market Share

Table Global 2012-2017E Inverter/Converter Sales (K Units) by Type

Table Different Types Inverter/Converter Product Interview Price

Table Global 2012-2017E Inverter/Converter Sales (K Units) by Application

Table Different Application Inverter/Converter Product Interview Price

Table ABB Information List

Table Product A Overview

Table Product B Overview

Table 2016 ABB Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 ABB Inverter/Converter Business Region Distribution

Table Advanced Energy Information List

Table Product A Overview

Table Product B Overview

Table 2016 Advanced Energy Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Advanced Energy Inverter/Converter Business Region Distribution

Table Bonfiglioli Riduttori Information List

Table Product A Overview

Table Product B Overview

Table 2015 Bonfiglioli Riduttori Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Bonfiglioli Riduttori Inverter/Converter Business Region Distribution

Table Eaton Information List

Table Product A Overview

Table Product B Overview

Table 2016 Eaton Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Eaton Inverter/Converter Business Region Distribution

Table Emerson Electric Information List

Table Product A Overview

Table Product B Overview

Table 2016 Emerson Electric Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Emerson Electric Inverter/Converter Business Region Distribution

Table Enphase Energy Information List

Table Product A Overview

Table Product B Overview

Table 2016 Enphase Energy Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Enphase Energy Inverter/Converter Business Region Distribution

Table Fronius International Information List

Table Product A Overview

Table Product B Overview

Table 2016 Fronius International Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Fronius International Inverter/Converter Business Region Distribution

Table GE Information List

Table Product A Overview

Table Product B Overview

Table 2016 GE Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 GE Inverter/Converter Business Region Distribution

Table Mitsubishi Electric Information List

Table Product A Overview

Table Product B Overview

Table 2016 Mitsubishi Electric Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Mitsubishi Electric Inverter/Converter Business Region Distribution

Table Omron Information List

Table Product A Overview

Table Product B Overview

Table 2016 Omron Inverter/Converter Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Omron Inverter/Converter Business Region Distribution

Table Proinso Information List

Table Riello Information List

Table Siemens Information List

Figure Global 2017-2022 Inverter/Converter Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Inverter/Converter Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Inverter/Converter Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Inverter/Converter Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Inverter/Converter Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Inverter/Converter Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Inverter/Converter Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Inverter/Converter Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Inverter/Converter Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Inverter/Converter by Type 2017-2022

Table Global Consumption Volume (K Units) of Inverter/Converter by Application 2017-2022

Table Traders or Distributors with Contact Information of Inverter/Converter by Region

## I would like to order

Product name: Global Inverter/Converter Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G005FE74DA6EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G005FE74DA6EN.html>

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**

Customer 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