

# Global Solar Micro Inverter Market Professional Survey Report 2017

<https://marketpublishers.com/r/G7B5571BB48EN.html>

Date: January 2017

Pages: 121

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

ID: G7B5571BB48EN

## Abstracts

### Notes:

Production, means the output of Solar Micro Inverter

Revenue, means the sales value of Solar Micro Inverter

This report studies Solar Micro Inverter 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 2011 to 2015, and forecast to 2021.

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

ABB

Enphase Energy

SMA Solar Technology

SolarEdge Technologies

SunPower Corp

APS

Chilicon Power

Cybo Energy

iEnergy

Involar

LeadSolar

ReneSola

Sparq Systems

By types, the market can be split into

Stand-Alone

Integrated

By Application, the market can be split into

Residential (0-20Kw)

Commercial (20Kw-1Mw)

Utility (1Mw and above)

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

North America

China

Europe

Southeast Asia

Japan

India

## Contents

### Global Solar Micro Inverter Market Professional Survey Report 2017

## **1 INDUSTRY OVERVIEW OF SOLAR MICRO INVERTER**

### 1.1 Definition and Specifications of Solar Micro Inverter

#### 1.1.1 Definition of Solar Micro Inverter

#### 1.1.2 Specifications of Solar Micro Inverter

### 1.2 Classification of Solar Micro Inverter

#### 1.2.1 Stand-Alone

#### 1.2.2 Integrated

### 1.3 Applications of Solar Micro Inverter

#### 1.3.1 Residential (0-20Kw)

#### 1.3.2 Commercial (20Kw-1Mw)

#### 1.3.3 Utility (1Mw and above)

### 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 SOLAR MICRO INVERTER**

### 2.1 Raw Material and Suppliers

### 2.2 Manufacturing Cost Structure Analysis of Solar Micro Inverter

### 2.3 Manufacturing Process Analysis of Solar Micro Inverter

### 2.4 Industry Chain Structure of Solar Micro Inverter

## **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF SOLAR MICRO INVERTER**

### 3.1 Capacity and Commercial Production Date of Global Solar Micro Inverter Major Manufacturers in 2015

### 3.2 Manufacturing Plants Distribution of Global Solar Micro Inverter Major Manufacturers in 2015

### 3.3 R&D Status and Technology Source of Global Solar Micro Inverter Major

Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Solar Micro Inverter Major Manufacturers in 2015

## **4 GLOBAL SOLAR MICRO INVERTER OVERALL MARKET OVERVIEW**

4.1 2011-2016 Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2011-2016 Global Solar Micro Inverter Capacity and Growth Rate Analysis

4.2.2 2015 Solar Micro Inverter Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2011-2016 Global Solar Micro Inverter Sales and Growth Rate Analysis

4.3.2 2015 Solar Micro Inverter Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2011-2016 Global Solar Micro Inverter Sales Price

4.4.2 2015 Solar Micro Inverter Sales Price Analysis (Company Segment)

## **5 SOLAR MICRO INVERTER REGIONAL MARKET ANALYSIS**

5.1 North America Solar Micro Inverter Market Analysis

5.1.1 North America Solar Micro Inverter Market Overview

5.1.2 North America 2011-2016 Solar Micro Inverter Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2011-2016 Solar Micro Inverter Sales Price Analysis

5.1.4 North America 2015 Solar Micro Inverter Market Share Analysis

5.2 China Solar Micro Inverter Market Analysis

5.2.1 China Solar Micro Inverter Market Overview

5.2.2 China 2011-2016 Solar Micro Inverter Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2011-2016 Solar Micro Inverter Sales Price Analysis

5.2.4 China 2015 Solar Micro Inverter Market Share Analysis

5.3 Europe Solar Micro Inverter Market Analysis

5.3.1 Europe Solar Micro Inverter Market Overview

5.3.2 Europe 2011-2016 Solar Micro Inverter Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2011-2016 Solar Micro Inverter Sales Price Analysis

5.3.4 Europe 2015 Solar Micro Inverter Market Share Analysis

5.4 Southeast Asia Solar Micro Inverter Market Analysis

5.4.1 Southeast Asia Solar Micro Inverter Market Overview

5.4.2 Southeast Asia 2011-2016 Solar Micro Inverter Local Supply, Import, Export, Local Consumption Analysis

5.4.3 Southeast Asia 2011-2016 Solar Micro Inverter Sales Price Analysis

5.4.4 Southeast Asia 2015 Solar Micro Inverter Market Share Analysis

5.5 Japan Solar Micro Inverter Market Analysis

5.5.1 Japan Solar Micro Inverter Market Overview

5.5.2 Japan 2011-2016 Solar Micro Inverter Local Supply, Import, Export, Local Consumption Analysis

5.5.3 Japan 2011-2016 Solar Micro Inverter Sales Price Analysis

5.5.4 Japan 2015 Solar Micro Inverter Market Share Analysis

5.6 India Solar Micro Inverter Market Analysis

5.6.1 India Solar Micro Inverter Market Overview

5.6.2 India 2011-2016 Solar Micro Inverter Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2011-2016 Solar Micro Inverter Sales Price Analysis

5.6.4 India 2015 Solar Micro Inverter Market Share Analysis

## **6 GLOBAL 2011-2016 SOLAR MICRO INVERTER SEGMENT MARKET ANALYSIS (BY TYPE)**

6.1 Global 2011-2016 Solar Micro Inverter Sales by Type

6.2 Different Types of Solar Micro Inverter Product Interview Price Analysis

6.3 Different Types of Solar Micro Inverter Product Driving Factors Analysis

6.3.1 Stand-Alone of Solar Micro Inverter Growth Driving Factor Analysis

6.3.2 Integrated of Solar Micro Inverter Growth Driving Factor Analysis

## **7 GLOBAL 2011-2016 SOLAR MICRO INVERTER SEGMENT MARKET ANALYSIS (BY APPLICATION)**

7.1 Global 2011-2016 Solar Micro Inverter Consumption by Application

7.2 Different Application of Solar Micro Inverter Product Interview Price Analysis

7.3 Different Application of Solar Micro Inverter Product Driving Factors Analysis

7.3.1 Residential (0-20Kw) of Solar Micro Inverter Growth Driving Factor Analysis

7.3.2 Commercial (20Kw-1Mw) of Solar Micro Inverter Growth Driving Factor Analysis

7.3.3 Utility (1Mw and above) of Solar Micro Inverter Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF SOLAR MICRO INVERTER**

8.1 ABB

- 8.1.1 Company Profile
- 8.1.2 Product Picture and Specifications
  - 8.1.2.1 Stand-Alone
  - 8.1.2.2 Integrated
- 8.1.3 ABB 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 ABB 2015 Solar Micro Inverter Business Region Distribution Analysis
- 8.2 Enphase Energy
  - 8.2.1 Company Profile
  - 8.2.2 Product Picture and Specifications
    - 8.2.2.1 Stand-Alone
    - 8.2.2.2 Integrated
  - 8.2.3 Enphase Energy 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.2.4 Enphase Energy 2015 Solar Micro Inverter Business Region Distribution Analysis
- 8.3 SMA Solar Technology
  - 8.3.1 Company Profile
  - 8.3.2 Product Picture and Specifications
    - 8.3.2.1 Stand-Alone
    - 8.3.2.2 Integrated
  - 8.3.3 SMA Solar Technology 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.3.4 SMA Solar Technology 2015 Solar Micro Inverter Business Region Distribution Analysis
- 8.4 SolarEdge Technologies
  - 8.4.1 Company Profile
  - 8.4.2 Product Picture and Specifications
    - 8.4.2.1 Stand-Alone
    - 8.4.2.2 Integrated
  - 8.4.3 SolarEdge Technologies 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.4.4 SolarEdge Technologies 2015 Solar Micro Inverter Business Region Distribution Analysis
- 8.5 SunPower Corp
  - 8.5.1 Company Profile
  - 8.5.2 Product Picture and Specifications
    - 8.5.2.1 Stand-Alone
    - 8.5.2.2 Integrated

8.5.3 SunPower Corp 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 SunPower Corp 2015 Solar Micro Inverter Business Region Distribution Analysis  
8.6 APS

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Stand-Alone

8.6.2.2 Integrated

8.6.3 APS 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 APS 2015 Solar Micro Inverter Business Region Distribution Analysis

8.7 Chilicon Power

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Stand-Alone

8.7.2.2 Integrated

8.7.3 Chilicon Power 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Chilicon Power 2015 Solar Micro Inverter Business Region Distribution Analysis

8.8 Cybo Energy

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Stand-Alone

8.8.2.2 Integrated

8.8.3 Cybo Energy 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Cybo Energy 2015 Solar Micro Inverter Business Region Distribution Analysis

8.9 iEnergy

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Stand-Alone

8.9.2.2 Integrated

8.9.3 iEnergy 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 iEnergy 2015 Solar Micro Inverter Business Region Distribution Analysis

8.10 Involar

8.10.1 Company Profile

8.10.2 Product Picture and Specifications

8.10.2.1 Stand-Alone



8.10.2.2 Integrated

8.10.3 Involar 2015 Solar Micro Inverter Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Involar 2015 Solar Micro Inverter Business Region Distribution Analysis

8.11 LeadSolar

8.12 ReneSola

8.13 Sparq Systems

## **9 DEVELOPMENT TREND OF ANALYSIS OF SOLAR MICRO INVERTER MARKET**

9.1 Global Solar Micro Inverter Market Trend Analysis

9.1.1 Global 2016-2021 Solar Micro Inverter Market Size (Volume and Value) Forecast

9.1.2 Global 2016-2021 Solar Micro Inverter Sales Price Forecast

9.2 Solar Micro Inverter Regional Market Trend

9.2.1 North America 2016-2021 Solar Micro Inverter Consumption Forecast

9.2.2 China 2016-2021 Solar Micro Inverter Consumption Forecast

9.2.3 Europe 2016-2021 Solar Micro Inverter Consumption Forecast

9.2.4 Southeast Asia 2016-2021 Solar Micro Inverter Consumption Forecast

9.2.5 Japan 2016-2021 Solar Micro Inverter Consumption Forecast

9.2.6 India 2016-2021 Solar Micro Inverter Consumption Forecast

9.3 Solar Micro Inverter Market Trend (Product Type)

9.4 Solar Micro Inverter Market Trend (Application)

## **10 SOLAR MICRO INVERTER MARKETING TYPE ANALYSIS**

10.1 Solar Micro Inverter Regional Marketing Type Analysis

10.2 Solar Micro Inverter International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Solar Micro Inverter by Regions

10.4 Solar Micro Inverter Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF SOLAR MICRO INVERTER**

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 SOLAR MICRO INVERTER 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 Solar Micro Inverter

Table Product Specifications of Solar Micro Inverter

Table Classification of Solar Micro Inverter

Figure Global Production Market Share of Solar Micro Inverter by Type in 2015

Figure Stand-Alone Picture

Table Major Manufacturers of Stand-Alone

Figure Integrated Picture

Table Major Manufacturers of Integrated

Table Applications of Solar Micro Inverter

Figure Global Consumption Volume Market Share of Solar Micro Inverter by Application in 2015

Figure Residential (0-20Kw) Examples

Table Major Consumers of Residential (0-20Kw)

Figure Commercial (20Kw-1Mw) Examples

Table Major Consumers of Commercial (20Kw-1Mw)

Figure Utility (1Mw and above) Examples

Table Major Consumers of Utility (1Mw and above)

Figure Market Share of Solar Micro Inverter by Regions

Figure North America Solar Micro Inverter Market Size (2011-2021)

Figure China Solar Micro Inverter Market Size (2011-2021)

Figure Europe Solar Micro Inverter Market Size (2011-2021)

Figure Southeast Asia Solar Micro Inverter Market Size (2011-2021)

Figure Japan Solar Micro Inverter Market Size (2011-2021)

Figure India Solar Micro Inverter Market Size (2011-2021)

Table Solar Micro Inverter Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Solar Micro Inverter in 2015

Figure Manufacturing Process Analysis of Solar Micro Inverter

Figure Industry Chain Structure of Solar Micro Inverter

Table Capacity and Commercial Production Date of Global Solar Micro Inverter Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Solar Micro Inverter Major Manufacturers in 2015

Table R&D Status and Technology Source of Global Solar Micro Inverter Major Manufacturers in 2015

Table Raw Materials Sources Analysis of Global Solar Micro Inverter Major

## Manufacturers in 2015

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Solar Micro Inverter 2011-2016

Figure Global 2011-2016 Solar Micro Inverter Market Size (Volume) and Growth Rate

Figure Global 2011-2016 Solar Micro Inverter Market Size (Value) and Growth Rate

Table 2011-2016 Global Solar Micro Inverter Capacity and Growth Rate

Table 2015 Global Solar Micro Inverter Capacity List (Company Segment)

Table 2011-2016 Global Solar Micro Inverter Sales and Growth Rate

Table 2015 Global Solar Micro Inverter Sales List (Company Segment)

Table 2011-2016 Global Solar Micro Inverter Sales Price

Table 2015 Global Solar Micro Inverter Sales Price List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption of Solar Micro Inverter 2011-2016

Figure North America 2011-2016 Solar Micro Inverter Sales Price

Figure North America 2015 Solar Micro Inverter Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of Solar Micro Inverter 2011-2016

Figure China 2011-2016 Solar Micro Inverter Sales Price

Figure China 2015 Solar Micro Inverter Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption of Solar Micro Inverter 2011-2016

Figure Europe 2011-2016 Solar Micro Inverter Sales Price

Figure Europe 2015 Solar Micro Inverter Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of Solar Micro Inverter 2011-2016

Figure Southeast Asia 2011-2016 Solar Micro Inverter Sales Price

Figure Southeast Asia 2015 Solar Micro Inverter Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption of Solar Micro Inverter 2011-2016

Figure Japan 2011-2016 Solar Micro Inverter Sales Price

Figure Japan 2015 Solar Micro Inverter Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption of Solar Micro Inverter 2011-2016

Figure India 2011-2016 Solar Micro Inverter Sales Price

Figure India 2015 Solar Micro Inverter Sales Market Share

Table Global 2011-2016 Solar Micro Inverter Sales by Type

Table Different Types Solar Micro Inverter Product Interview Price  
Table Global 2011-2016 Solar Micro Inverter Sales by Application  
Table Different Application Solar Micro Inverter Product Interview Price  
Table ABB Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 ABB Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 ABB 2015 Solar Micro Inverter Business Region Distribution  
Table Enphase Energy Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 Enphase Energy Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 Enphase Energy 2015 Solar Micro Inverter Business Region Distribution  
Table SMA Solar Technology Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 SMA Solar Technology Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 SMA Solar Technology 2015 Solar Micro Inverter Business Region Distribution  
Table SolarEdge Technologies Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 SolarEdge Technologies Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 SolarEdge Technologies 2015 Solar Micro Inverter Business Region Distribution  
Table SunPower Corp Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 SunPower Corp Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 SunPower Corp 2015 Solar Micro Inverter Business Region Distribution  
Table APS Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 APS Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 APS 2015 Solar Micro Inverter Business Region Distribution  
Table Chilicon Power Information List  
Table Stand-Alone Solar Micro Inverter Overview

Table Integrated Solar Micro Inverter Overview  
Table 2015 Chilicon Power Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 Chilicon Power 2015 Solar Micro Inverter Business Region Distribution  
Table Cybo Energy Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 Cybo Energy Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 Cybo Energy 2015 Solar Micro Inverter Business Region Distribution  
Table iEnergy Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 iEnergy Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 iEnergy 2015 Solar Micro Inverter Business Region Distribution  
Table Involar Information List  
Table Stand-Alone Solar Micro Inverter Overview  
Table Integrated Solar Micro Inverter Overview  
Table 2015 Involar Solar Micro Inverter Revenue, Sales, Ex-factory Price  
Figure 2015 Involar 2015 Solar Micro Inverter Business Region Distribution  
Table LeadSolar Information List  
Table ReneSola Information List  
Table Sparq Systems Information List  
Figure Global 2016-2021 Solar Micro Inverter Market Size (Volume) and Growth Rate Forecast  
Figure Global 2016-2021 Solar Micro Inverter Market Size (Value) and Growth Rate Forecast  
Figure Global 2016-2021 Solar Micro Inverter Sales Price Forecast  
Figure North America 2016-2021 Solar Micro Inverter Consumption Volume and Growth Rate Forecast  
Figure China 2016-2021 Solar Micro Inverter Consumption Volume and Growth Rate Forecast  
Figure Europe 2016-2021 Solar Micro Inverter Consumption Volume and Growth Rate Forecast  
Figure Southeast Asia 2016-2021 Solar Micro Inverter Consumption Volume and Growth Rate Forecast  
Figure Japan 2016-2021 Solar Micro Inverter Consumption Volume and Growth Rate Forecast  
Figure India 2016-2021 Solar Micro Inverter Consumption Volume and Growth Rate Forecast  
Table Global Sales Volume of Solar Micro Inverter by Types 2016-2021

Table Global Consumption Volume of Solar Micro Inverter by Applications 2016-2021  
Table Traders or Distributors with Contact Information of Solar Micro Inverter by  
Regions

## I would like to order

Product name: Global Solar Micro Inverter Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G7B5571BB48EN.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/G7B5571BB48EN.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