

# Global Solar Micro Inverter Market Status, Trends and COVID-19 Impact Report 2022

<https://marketpublishers.com/r/G16A30C57614EN.html>

Date: October 2022

Pages: 121

Price: US\$ 2,350.00 (Single User License)

ID: G16A30C57614EN

## Abstracts

In the past few years, the Solar Micro Inverter market experienced a huge change under the influence of COVID-19, the global market size of Solar Micro Inverter reached 606.6 million \$ in 2021 from xx in 2016 with a CAGR of xx from 2016-2021 is. As of now, the global COVID-19 Coronavirus Cases have exceeded 500 million, and the global epidemic has been basically under control, therefore, the World Bank has estimated the global economic growth in 2021 and 2022. The World Bank predicts that the global economic output is expected to expand 4 percent in 2021 while 3.8 percent in 2022. According to our research on Solar Micro Inverter market and global economic environment, we forecast that the global market size of Solar Micro Inverter will reach 801.0 million \$ in 2027 with a CAGR of % from 2022-2027.

Due to the COVID-19 pandemic, according to World Bank statistics, global GDP has shrunk by about 3.5% in 2020. Entering 2021, Economic activity in many countries has started to recover and partially adapted to pandemic restrictions. The research and development of vaccines has made breakthrough progress, and many governments have also issued various policies to stimulate economic recovery, particularly in the United States, is likely to provide

a strong boost to economic activity but prospects for sustainable growth vary widely between countries and sectors. Although the global economy is recovering from the great depression caused by COVID-19, it will remain below pre-pandemic trends for a prolonged period. The pandemic has exacerbated the risks associated with the decade-long wave of global debt accumulation. It is also likely to steepen the long-expected slowdown in potential growth over the next decade.

The world has entered the COVID-19 epidemic recovery period. In this complex economic environment, we published the Global Solar Micro Inverter Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Solar Micro Inverter market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type wise, industry wise, channel wise etc. all the data period is from 2016-2021, this report also provide forecast data from 2022-2027.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

ABB

Enphase Energy

SMA Solar Technology

SolarEdge Technologies

SunPower Corp

APS

Chilicon Power

Cybo Energy

iEnergy  
Involar  
LeadSolar  
ReneSola  
Sparq Systems

Section 4: 900 USD——Region Segmentation  
North America (United States, Canada, Mexico)  
South America (Brazil, Argentina, Other)  
Asia Pacific (China, Japan, India, Korea, Southeast Asia)  
Europe (Germany, UK, France, Spain, Italy)  
Middle East and Africa (Middle East, Africa)

Section (5 6 7): 700 USD——  
Product Type Segmentation  
Stand-Alone  
Integrated

Application Segmentation  
Residential (0-20Kw)  
Commercial (20Kw-1Mw)  
Utility (1Mw and above)

Channel (Direct Sales, Distribution Channel) Segmentation

Section 8: 500 USD——Market Forecast (2022-2027)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 SOLAR MICRO INVERTER MARKET OVERVIEW**

- 1.1 Solar Micro Inverter Market Scope
- 1.2 COVID-19 Impact on Solar Micro Inverter Market
- 1.3 Global Solar Micro Inverter Market Status and Forecast Overview
  - 1.3.1 Global Solar Micro Inverter Market Status 2016-2021
  - 1.3.2 Global Solar Micro Inverter Market Forecast 2022-2027

### **SECTION 2 GLOBAL SOLAR MICRO INVERTER MARKET MANUFACTURER SHARE**

- 2.1 Global Manufacturer Solar Micro Inverter Sales Volume
- 2.2 Global Manufacturer Solar Micro Inverter Business Revenue

### **SECTION 3 MANUFACTURER SOLAR MICRO INVERTER BUSINESS INTRODUCTION**

- 3.1 ABB Solar Micro Inverter Business Introduction
  - 3.1.1 ABB Solar Micro Inverter Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.1.2 ABB Solar Micro Inverter Business Distribution by Region
  - 3.1.3 ABB Interview Record
  - 3.1.4 ABB Solar Micro Inverter Business Profile
  - 3.1.5 ABB Solar Micro Inverter Product Specification
- 3.2 Enphase Energy Solar Micro Inverter Business Introduction
  - 3.2.1 Enphase Energy Solar Micro Inverter Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.2.2 Enphase Energy Solar Micro Inverter Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 Enphase Energy Solar Micro Inverter Business Overview
  - 3.2.5 Enphase Energy Solar Micro Inverter Product Specification
- 3.3 Manufacturer three Solar Micro Inverter Business Introduction
  - 3.3.1 Manufacturer three Solar Micro Inverter Sales Volume, Price, Revenue and Gross margin 2016-2021
  - 3.3.2 Manufacturer three Solar Micro Inverter Business Distribution by Region
  - 3.3.3 Interview Record
  - 3.3.4 Manufacturer three Solar Micro Inverter Business Overview

### 3.3.5 Manufacturer three Solar Micro Inverter Product Specification

## **SECTION 4 GLOBAL SOLAR MICRO INVERTER MARKET SEGMENTATION (BY REGION)**

### 4.1 North America Country

4.1.1 United States Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.1.2 Canada Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.1.3 Mexico Solar Micro Inverter Market Size and Price Analysis 2016-2021

### 4.2 South America Country

4.2.1 Brazil Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.2.2 Argentina Solar Micro Inverter Market Size and Price Analysis 2016-2021

### 4.3 Asia Pacific

4.3.1 China Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.3.2 Japan Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.3.3 India Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.3.4 Korea Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.3.5 Southeast Asia Solar Micro Inverter Market Size and Price Analysis 2016-2021

### 4.4 Europe Country

4.4.1 Germany Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.4.2 UK Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.4.3 France Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.4.4 Spain Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.4.5 Italy Solar Micro Inverter Market Size and Price Analysis 2016-2021

### 4.5 Middle East and Africa

4.5.1 Africa Solar Micro Inverter Market Size and Price Analysis 2016-2021

4.5.2 Middle East Solar Micro Inverter Market Size and Price Analysis 2016-2021

### 4.6 Global Solar Micro Inverter Market Segmentation (By Region) Analysis 2016-2021

### 4.7 Global Solar Micro Inverter Market Segmentation (By Region) Analysis

## **SECTION 5 GLOBAL SOLAR MICRO INVERTER MARKET SEGMENTATION (BY PRODUCT TYPE)**

### 5.1 Product Introduction by Type

5.1.1 Stand-Alone Product Introduction

5.1.2 Integrated Product Introduction

### 5.2 Global Solar Micro Inverter Sales Volume by Integrated 2016-2021

### 5.3 Global Solar Micro Inverter Market Size by Integrated 2016-2021

### 5.4 Different Solar Micro Inverter Product Type Price 2016-2021

## 5.5 Global Solar Micro Inverter Market Segmentation (By Type) Analysis

### **SECTION 6 GLOBAL SOLAR MICRO INVERTER MARKET SEGMENTATION (BY APPLICATION)**

6.1 Global Solar Micro Inverter Sales Volume by Application 2016-2021

6.2 Global Solar Micro Inverter Market Size by Application 2016-2021

6.2 Solar Micro Inverter Price in Different Application Field 2016-2021

6.3 Global Solar Micro Inverter Market Segmentation (By Application) Analysis

### **SECTION 7 GLOBAL SOLAR MICRO INVERTER MARKET SEGMENTATION (BY CHANNEL)**

7.1 Global Solar Micro Inverter Market Segmentation (By Channel) Sales Volume and Share 2016-2021

7.2 Global Solar Micro Inverter Market Segmentation (By Channel) Analysis

### **SECTION 8 SOLAR MICRO INVERTER MARKET FORECAST 2022-2027**

8.1 Solar Micro Inverter Segmentation Market Forecast 2022-2027 (By Region)

8.2 Solar Micro Inverter Segmentation Market Forecast 2022-2027 (By Type)

8.3 Solar Micro Inverter Segmentation Market Forecast 2022-2027 (By Application)

8.4 Solar Micro Inverter Segmentation Market Forecast 2022-2027 (By Channel)

8.5 Global Solar Micro Inverter Price Forecast

### **SECTION 9 SOLAR MICRO INVERTER APPLICATION AND CLIENT ANALYSIS**

9.1 Residential (0-20Kw) Customers

9.2 Commercial (20Kw-1Mw) Customers

9.3 Utility (1Mw and above) Customers

### **SECTION 10 SOLAR MICRO INVERTER MANUFACTURING COST OF ANALYSIS**

11.0 Raw Material Cost Analysis

11.0 Labor Cost Analysis

11.0 Cost Overview

### **SECTION 11 CONCLUSION**

## SECTION 12 METHODOLOGY AND DATA SOURCE

## Chart And Figure

### CHART AND FIGURE

Figure Solar Micro Inverter Product Picture

Chart Global Solar Micro Inverter Market Size (with or without the impact of COVID-19)

Chart Global Solar Micro Inverter Sales Volume (Units) and Growth Rate 2016-2021

Chart Global Solar Micro Inverter Market Size (Million \$) and Growth Rate 2016-2021

Chart Global Solar Micro Inverter Sales Volume (Units) and Growth Rate 2022-2027

Chart Global Solar Micro Inverter Market Size (Million \$) and Growth Rate 2022-2027

Chart 2016-2021 Global Manufacturer Solar Micro Inverter Sales Volume (Units)

Chart 2016-2021 Global Manufacturer Solar Micro Inverter Sales Volume Share

Chart 2016-2021 Global Manufacturer Solar Micro Inverter Business Revenue (Million USD)

Chart 2016-2021 Global Manufacturer Solar Micro Inverter Business Revenue Share

Chart ABB Solar Micro Inverter Sales Volume, Price, Revenue and Gross margin 2016-2021

Chart ABB Solar Micro Inverter Business Distribution

Chart ABB Interview Record (Partly)

Chart ABB Solar Micro Inverter Business Profile

Table ABB Solar Micro Inverter Product Specification

Chart Enphase Energy Solar Micro Inverter Sales Volume, Price, Revenue and Gross margin 2016-2021

Chart Enphase Energy Solar Micro Inverter Business Distribution

Chart Enphase Energy Interview Record (Partly)



## I would like to order

Product name: Global Solar Micro Inverter Market Status, Trends and COVID-19 Impact Report 2022

Product link: <https://marketpublishers.com/r/G16A30C57614EN.html>

Price: US\$ 2,350.00 (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/G16A30C57614EN.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