

United States Single Phase Micro Inverter Market Report 2017

<https://marketpublishers.com/r/UA012E72D16EN.html>

Date: November 2017

Pages: 101

Price: US\$ 3,800.00 (Single User License)

ID: UA012E72D16EN

Abstracts

In this report, the United States Single Phase Micro Inverter market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Single Phase Micro Inverter in these regions, from 2012 to 2022 (forecast).

United States Single Phase Micro Inverter market competition by top manufacturers/players, with Single Phase Micro Inverter sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Sun Power Corporation

Delta Energy Systems GmbH

ABB Group

SMA Solar Technology AG

Enphase Energy Inc

Solar Edge Technologies

P&P Energy Technology Co

Siemens AG

Involar

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

Grid

Off Grid

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Energy

Aerospace

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

Contents

United States Single Phase Micro Inverter Market Report 2017

1 SINGLE PHASE MICRO INVERTER OVERVIEW

- 1.1 Product Overview and Scope of Single Phase Micro Inverter
- 1.2 Classification of Single Phase Micro Inverter by Product Category
 - 1.2.1 United States Single Phase Micro Inverter Market Size (Sales Volume) Comparison by Type (2012-2022)
 - 1.2.2 United States Single Phase Micro Inverter Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
 - 1.2.3 Grid
 - 1.2.4 Off Grid
- 1.3 United States Single Phase Micro Inverter Market by Application/End Users
 - 1.3.1 United States Single Phase Micro Inverter Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 Energy
 - 1.3.3 Aerospace
- 1.4 United States Single Phase Micro Inverter Market by Region
 - 1.4.1 United States Single Phase Micro Inverter Market Size (Value) Comparison by Region (2012-2022)
 - 1.4.2 The West Single Phase Micro Inverter Status and Prospect (2012-2022)
 - 1.4.3 Southwest Single Phase Micro Inverter Status and Prospect (2012-2022)
 - 1.4.4 The Middle Atlantic Single Phase Micro Inverter Status and Prospect (2012-2022)
 - 1.4.5 New England Single Phase Micro Inverter Status and Prospect (2012-2022)
 - 1.4.6 The South Single Phase Micro Inverter Status and Prospect (2012-2022)
 - 1.4.7 The Midwest Single Phase Micro Inverter Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Single Phase Micro Inverter (2012-2022)
 - 1.5.1 United States Single Phase Micro Inverter Sales and Growth Rate (2012-2022)
 - 1.5.2 United States Single Phase Micro Inverter Revenue and Growth Rate (2012-2022)

2 UNITED STATES SINGLE PHASE MICRO INVERTER MARKET COMPETITION BY PLAYERS/SUPPLIERS

- 2.1 United States Single Phase Micro Inverter Sales and Market Share of Key

Players/Suppliers (2012-2017)

2.2 United States Single Phase Micro Inverter Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Single Phase Micro Inverter Average Price by Players/Suppliers (2012-2017)

2.4 United States Single Phase Micro Inverter Market Competitive Situation and Trends

2.4.1 United States Single Phase Micro Inverter Market Concentration Rate

2.4.2 United States Single Phase Micro Inverter Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Single Phase Micro Inverter Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES SINGLE PHASE MICRO INVERTER SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Single Phase Micro Inverter Sales and Market Share by Region (2012-2017)

3.2 United States Single Phase Micro Inverter Revenue and Market Share by Region (2012-2017)

3.3 United States Single Phase Micro Inverter Price by Region (2012-2017)

4 UNITED STATES SINGLE PHASE MICRO INVERTER SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Single Phase Micro Inverter Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Single Phase Micro Inverter Revenue and Market Share by Type (2012-2017)

4.3 United States Single Phase Micro Inverter Price by Type (2012-2017)

4.4 United States Single Phase Micro Inverter Sales Growth Rate by Type (2012-2017)

5 UNITED STATES SINGLE PHASE MICRO INVERTER SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Single Phase Micro Inverter Sales and Market Share by Application (2012-2017)

5.2 United States Single Phase Micro Inverter Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES SINGLE PHASE MICRO INVERTER PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Sun Power Corporation

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Single Phase Micro Inverter Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Sun Power Corporation Single Phase Micro Inverter Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 Delta Energy Systems GmbH

6.2.2 Single Phase Micro Inverter Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Delta Energy Systems GmbH Single Phase Micro Inverter Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3 ABB Group

6.3.2 Single Phase Micro Inverter Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 ABB Group Single Phase Micro Inverter Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 SMA Solar Technology AG

6.4.2 Single Phase Micro Inverter Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 SMA Solar Technology AG Single Phase Micro Inverter Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Enphase Energy Inc

6.5.2 Single Phase Micro Inverter Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Enphase Energy Inc Single Phase Micro Inverter Sales, Revenue, Price and

Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Solar Edge Technologies

6.6.2 Single Phase Micro Inverter Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Solar Edge Technologies Single Phase Micro Inverter Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 P&P Energy Technology Co

6.7.2 Single Phase Micro Inverter Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 P&P Energy Technology Co Single Phase Micro Inverter Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 Siemens AG

6.8.2 Single Phase Micro Inverter Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Siemens AG Single Phase Micro Inverter Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 Involar

6.9.2 Single Phase Micro Inverter Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Involar Single Phase Micro Inverter Sales, Revenue, Price and Gross Margin (2012-2017)

6.9.4 Main Business/Business Overview

7 SINGLE PHASE MICRO INVERTER MANUFACTURING COST ANALYSIS

7.1 Single Phase Micro Inverter Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

7.2 Proportion of Manufacturing Cost Structure

- 7.2.1 Raw Materials
- 7.2.2 Labor Cost
- 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Single Phase Micro Inverter

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Single Phase Micro Inverter Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Single Phase Micro Inverter Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 UNITED STATES SINGLE PHASE MICRO INVERTER MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States Single Phase Micro Inverter Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Single Phase Micro Inverter Sales Volume Forecast by Type (2017-2022)

11.3 United States Single Phase Micro Inverter Sales Volume Forecast by Application (2017-2022)

11.4 United States Single Phase Micro Inverter Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

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 Product Picture of Single Phase Micro Inverter
- Figure United States Single Phase Micro Inverter Market Size (K Units) by Type (2012-2022)
- Figure United States Single Phase Micro Inverter Sales Volume Market Share by Type (Product Category) in 2016
- Figure Grid Product Picture
- Figure Off Grid Product Picture
- Figure United States Single Phase Micro Inverter Market Size (K Units) by Application (2012-2022)
- Figure United States Sales Market Share of Single Phase Micro Inverter by Application in 2016
- Figure Energy Examples
- Table Key Downstream Customer in Energy
- Figure Aerospace Examples
- Table Key Downstream Customer in Aerospace
- Figure United States Single Phase Micro Inverter Market Size (Million USD) by Region (2012-2022)
- Figure The West Single Phase Micro Inverter Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Southwest Single Phase Micro Inverter Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The Middle Atlantic Single Phase Micro Inverter Revenue (Million USD) and Growth Rate (2012-2022)
- Figure New England Single Phase Micro Inverter Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The South of US Single Phase Micro Inverter Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The Midwest Single Phase Micro Inverter Revenue (Million USD) and Growth Rate (2012-2022)
- Figure United States Single Phase Micro Inverter Sales (K Units) and Growth Rate (2012-2022)
- Figure United States Single Phase Micro Inverter Revenue (Million USD) and Growth Rate (2012-2022)
- Figure United States Single Phase Micro Inverter Market Major Players Product Sales Volume (K Units) (2012-2017)

Table United States Single Phase Micro Inverter Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Single Phase Micro Inverter Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Single Phase Micro Inverter Sales Share by Players/Suppliers

Figure 2017 United States Single Phase Micro Inverter Sales Share by Players/Suppliers

Figure United States Single Phase Micro Inverter Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Single Phase Micro Inverter Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Single Phase Micro Inverter Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Single Phase Micro Inverter Revenue Share by Players/Suppliers

Figure 2017 United States Single Phase Micro Inverter Revenue Share by Players/Suppliers

Table United States Market Single Phase Micro Inverter Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Single Phase Micro Inverter Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Single Phase Micro Inverter Market Share of Top 3 Players/Suppliers

Figure United States Single Phase Micro Inverter Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Single Phase Micro Inverter Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Single Phase Micro Inverter Product Category

Table United States Single Phase Micro Inverter Sales (K Units) by Region (2012-2017)

Table United States Single Phase Micro Inverter Sales Share by Region (2012-2017)

Figure United States Single Phase Micro Inverter Sales Share by Region (2012-2017)

Figure United States Single Phase Micro Inverter Sales Market Share by Region in 2016

Table United States Single Phase Micro Inverter Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Single Phase Micro Inverter Revenue Share by Region (2012-2017)

Figure United States Single Phase Micro Inverter Revenue Market Share by Region

(2012-2017)

Figure United States Single Phase Micro Inverter Revenue Market Share by Region in 2016

Table United States Single Phase Micro Inverter Price (USD/Unit) by Region

(2012-2017)

Table United States Single Phase Micro Inverter Sales (K Units) by Type (2012-2017)

Table United States Single Phase Micro Inverter Sales Share by Type (2012-2017)

Figure United States Single Phase Micro Inverter Sales Share by Type (2012-2017)

Figure United States Single Phase Micro Inverter Sales Market Share by Type in 2016

Table United States Single Phase Micro Inverter Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Single Phase Micro Inverter Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Single Phase Micro Inverter by Type (2012-2017)

Figure Revenue Market Share of Single Phase Micro Inverter by Type in 2016

Table United States Single Phase Micro Inverter Price (USD/Unit) by Types

(2012-2017)

Figure United States Single Phase Micro Inverter Sales Growth Rate by Type

(2012-2017)

Table United States Single Phase Micro Inverter Sales (K Units) by Application

(2012-2017)

Table United States Single Phase Micro Inverter Sales Market Share by Application

(2012-2017)

Figure United States Single Phase Micro Inverter Sales Market Share by Application

(2012-2017)

Figure United States Single Phase Micro Inverter Sales Market Share by Application in 2016

Table United States Single Phase Micro Inverter Sales Growth Rate by Application

(2012-2017)

Figure United States Single Phase Micro Inverter Sales Growth Rate by Application

(2012-2017)

Table Sun Power Corporation Basic Information List

Table Sun Power Corporation Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Sun Power Corporation Single Phase Micro Inverter Sales Growth Rate

(2012-2017)

Figure Sun Power Corporation Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure Sun Power Corporation Single Phase Micro Inverter Revenue Market Share in United States (2012-2017)

Table Delta Energy Systems GmbH Basic Information List

Table Delta Energy Systems GmbH Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Delta Energy Systems GmbH Single Phase Micro Inverter Sales Growth Rate (2012-2017)

Figure Delta Energy Systems GmbH Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure Delta Energy Systems GmbH Single Phase Micro Inverter Revenue Market Share in United States (2012-2017)

Table ABB Group Basic Information List

Table ABB Group Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ABB Group Single Phase Micro Inverter Sales Growth Rate (2012-2017)

Figure ABB Group Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure ABB Group Single Phase Micro Inverter Revenue Market Share in United States (2012-2017)

Table SMA Solar Technology AG Basic Information List

Table SMA Solar Technology AG Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure SMA Solar Technology AG Single Phase Micro Inverter Sales Growth Rate (2012-2017)

Figure SMA Solar Technology AG Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure SMA Solar Technology AG Single Phase Micro Inverter Revenue Market Share in United States (2012-2017)

Table Enphase Energy Inc Basic Information List

Table Enphase Energy Inc Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Enphase Energy Inc Single Phase Micro Inverter Sales Growth Rate (2012-2017)

Figure Enphase Energy Inc Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure Enphase Energy Inc Single Phase Micro Inverter Revenue Market Share in United States (2012-2017)

Table Solar Edge Technologies Basic Information List

Table Solar Edge Technologies Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Solar Edge Technologies Single Phase Micro Inverter Sales Growth Rate

(2012-2017)

Figure Solar Edge Technologies Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure Solar Edge Technologies Single Phase Micro Inverter Revenue Market Share in United States (2012-2017)

Table P&P Energy Technology Co Basic Information List

Table P&P Energy Technology Co Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure P&P Energy Technology Co Single Phase Micro Inverter Sales Growth Rate (2012-2017)

Figure P&P Energy Technology Co Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure P&P Energy Technology Co Single Phase Micro Inverter Revenue Market Share in United States (2012-2017)

Table Siemens AG Basic Information List

Table Siemens AG Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Siemens AG Single Phase Micro Inverter Sales Growth Rate (2012-2017)

Figure Siemens AG Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure Siemens AG Single Phase Micro Inverter Revenue Market Share in United States (2012-2017)

Table Involar Basic Information List

Table Involar Single Phase Micro Inverter Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Involar Single Phase Micro Inverter Sales Growth Rate (2012-2017)

Figure Involar Single Phase Micro Inverter Sales Market Share in United States (2012-2017)

Figure Involar Single Phase Micro Inverter Revenue Market Share in United States (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 Single Phase Micro Inverter

Figure Manufacturing Process Analysis of Single Phase Micro Inverter

Figure Single Phase Micro Inverter Industrial Chain Analysis

Table Raw Materials Sources of Single Phase Micro Inverter Major Players/Suppliers in 2016

Table Major Buyers of Single Phase Micro Inverter

Table Distributors/Traders List

Figure United States Single Phase Micro Inverter Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Single Phase Micro Inverter Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Single Phase Micro Inverter Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Single Phase Micro Inverter Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Single Phase Micro Inverter Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Single Phase Micro Inverter Sales Volume (K Units) Forecast by Type in 2022

Table United States Single Phase Micro Inverter Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Single Phase Micro Inverter Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Single Phase Micro Inverter Sales Volume (K Units) Forecast by Application in 2022

Table United States Single Phase Micro Inverter Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Single Phase Micro Inverter Sales Volume Share Forecast by Region (2017-2022)

Figure United States Single Phase Micro Inverter Sales Volume Share Forecast by Region (2017-2022)

Figure United States Single Phase Micro Inverter Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Single Phase Micro Inverter Market Report 2017

Product link: <https://marketpublishers.com/r/UA012E72D16EN.html>

Price: US\$ 3,800.00 (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 <https://marketpublishers.com/r/UA012E72D16EN.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