

Global Solar Micro Inverter Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G716C9B88C61EN.html>

Date: February 2021

Pages: 96

Price: US\$ 2,980.00 (Single User License)

ID: G716C9B88C61EN

Abstracts

Snapshot

The global Solar Micro Inverter market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Solar Micro Inverter by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Stand-Alone

Integrated

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

ABB

Enphase Energy

SMA Solar Technology

SolarEdge Technologies

SunPower Corp

APS

Chilicon Power

Cybo Energy

iEnergy

Involar

LeadSolar

ReneSola

Sparq Systems

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Residential (0-20Kw)

Commercial (20Kw-1Mw)

Utility (1Mw and above)

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Solar Micro Inverter Industry

Figure Solar Micro Inverter Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Solar Micro Inverter

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Solar Micro Inverter

1.2.2 Downstream

Table Application Segment of Solar Micro Inverter

Table Global Solar Micro Inverter Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 SOLAR MICRO INVERTER MARKET BY TYPE

3.1 By Type

3.1.1 Stand-Alone

Table Major Company List of Stand-Alone

3.1.2 Integrated

Table Major Company List of Integrated

3.2 Market Size

Table Global Solar Micro Inverter Market 2016-2020, by Type, in USD Million

Figure Global Solar Micro Inverter Market Growth 2016-2020, by Type, in USD Million

Table Global Solar Micro Inverter Market 2016-2020, by Type, in Volume

Figure Global Solar Micro Inverter Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Solar Micro Inverter Market Forecast 2021-2026, by Type, in USD Million

Table Global Solar Micro Inverter Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 ABB (Company Profile, Sales Data etc.)

4.1.1 ABB Profile

Table ABB Overview List

4.1.2 ABB Products & Services

4.1.3 ABB Business Operation Conditions

Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Enphase Energy (Company Profile, Sales Data etc.)

4.2.1 Enphase Energy Profile

Table Enphase Energy Overview List

4.2.2 Enphase Energy Products & Services

4.2.3 Enphase Energy Business Operation Conditions

Table Business Operation of Enphase Energy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 SMA Solar Technology (Company Profile, Sales Data etc.)

4.3.1 SMA Solar Technology Profile

Table SMA Solar Technology Overview List

4.3.2 SMA Solar Technology Products & Services

4.3.3 SMA Solar Technology Business Operation Conditions

Table Business Operation of SMA Solar Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 SolarEdge Technologies (Company Profile, Sales Data etc.)

4.4.1 SolarEdge Technologies Profile

Table SolarEdge Technologies Overview List

4.4.2 SolarEdge Technologies Products & Services

4.4.3 SolarEdge Technologies Business Operation Conditions

Table Business Operation of SolarEdge Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 SunPower Corp (Company Profile, Sales Data etc.)

4.5.1 SunPower Corp Profile

Table SunPower Corp Overview List

4.5.2 SunPower Corp Products & Services

4.5.3 SunPower Corp Business Operation Conditions

Table Business Operation of SunPower Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 APS (Company Profile, Sales Data etc.)

4.6.1 APS Profile

Table APS Overview List

4.6.2 APS Products & Services

4.6.3 APS Business Operation Conditions

Table Business Operation of APS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Chilicon Power (Company Profile, Sales Data etc.)

4.7.1 Chilicon Power Profile

Table Chilicon Power Overview List

4.7.2 Chilicon Power Products & Services

4.7.3 Chilicon Power Business Operation Conditions

Table Business Operation of Chilicon Power (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Cybo Energy (Company Profile, Sales Data etc.)

4.8.1 Cybo Energy Profile

Table Cybo Energy Overview List

4.8.2 Cybo Energy Products & Services

4.8.3 Cybo Energy Business Operation Conditions

Table Business Operation of Cybo Energy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 iEnergy (Company Profile, Sales Data etc.)

4.9.1 iEnergy Profile

Table iEnergy Overview List

4.9.2 iEnergy Products & Services

4.9.3 iEnergy Business Operation Conditions

Table Business Operation of iEnergy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Involar (Company Profile, Sales Data etc.)

4.10.1 Involar Profile

Table Involar Overview List

4.10.2 Involar Products & Services

4.10.3 Involar Business Operation Conditions

Table Business Operation of Involar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 LeadSolar (Company Profile, Sales Data etc.)

4.11.1 LeadSolar Profile

Table LeadSolar Overview List

4.11.2 LeadSolar Products & Services

4.11.3 LeadSolar Business Operation Conditions

Table Business Operation of LeadSolar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.12 ReneSola (Company Profile, Sales Data etc.)

4.12.1 ReneSola Profile

Table ReneSola Overview List

4.12.2 ReneSola Products & Services

4.12.3 ReneSola Business Operation Conditions

Table Business Operation of ReneSola (Sales Revenue, Cost, Gross Margin)

4.13 Sparq Systems (Company Profile, Sales Data etc.)

4.13.1 Sparq Systems Profile

Table Sparq Systems Overview List

4.13.2 Sparq Systems Products & Services

4.13.3 Sparq Systems Business Operation Conditions

Table Business Operation of Sparq Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Solar Micro Inverter Sales Revenue 2016-2020, by Company, in USD Million

Table Global Solar Micro Inverter Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Solar Micro Inverter Sales Revenue Share in 2020, by Company, in USD Million

Table Global Solar Micro Inverter Sales Volume 2016-2020, by Company, in Volume

Table Global Solar Micro Inverter Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Solar Micro Inverter Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Solar Micro Inverter Market Concentration, in 2020

Figure Europe Solar Micro Inverter Market Market Concentration, in 2020

Figure Asia-Pacific Solar Micro Inverter Market Concentration, in 2020

Figure South America Solar Micro Inverter Market Concentration, in 2020

Figure Middle East & Africa Solar Micro Inverter Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Residential (0-20Kw)

Figure Solar Micro Inverter Demand in Residential (0-20Kw), 2016-2020, in USD Million

Figure Solar Micro Inverter Demand in Residential (0-20Kw), 2016-2020, in Volume

6.1.2 Demand in Commercial (20Kw-1Mw)

Figure Solar Micro Inverter Demand in Commercial (20Kw-1Mw), 2016-2020, in USD Million

Figure Solar Micro Inverter Demand in Commercial (20Kw-1Mw), 2016-2020, in Volume

6.1.3 Demand in Utility (1Mw and above)

Figure Solar Micro Inverter Demand in Utility (1Mw and above), 2016-2020, in USD Million

Figure Solar Micro Inverter Demand in Utility (1Mw and above), 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Solar Micro Inverter Demand Forecast 2021-2026, by Application, in USD Million

Figure Solar Micro Inverter Market Growth 2021-2026, by Application, in USD Million

Figure Solar Micro Inverter Market Share in 2026, by Application, in USD Million

Table Solar Micro Inverter Demand Forecast 2021-2026, by Application, in Volume

Table Solar Micro Inverter Market Growth 2021-2026, by Application, in Volume

Table Solar Micro Inverter Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Solar Micro Inverter Production 2016-2020, by Region, in USD Million

Table Solar Micro Inverter Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Solar Micro Inverter Market 2016-2020, by Region, in USD Million

Table Global Solar Micro Inverter Market Share 2016-2020, by Region, in USD Million

Table Global Solar Micro Inverter Market 2016-2020, by Region, in Volume

Table Global Solar Micro Inverter Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million

Figure North America Solar Micro Inverter Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million

Table North America Solar Micro Inverter Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million

Figure Europe Solar Micro Inverter Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million

Table Europe Solar Micro Inverter Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Solar Micro Inverter Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Solar Micro Inverter Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million

Figure South America Solar Micro Inverter Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million

Table South America Solar Micro Inverter Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Solar Micro Inverter Market Size and Growth 2016-2020, in

Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Solar Micro Inverter Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Solar Micro Inverter Market Forecast 2021-2026, by Region, in USD Million

Table Solar Micro Inverter Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Solar Micro Inverter
2. Table Application Segment of Solar Micro Inverter
3. Table Global Solar Micro Inverter Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Integrated
5. Table Global Solar Micro Inverter Market 2016-2020, by Type, in USD Million
6. Table Global Solar Micro Inverter Market 2016-2020, by Type, in Volume
7. Table Global Solar Micro Inverter Market Forecast 2021-2026, by Type, in USD Million
8. Table Global Solar Micro Inverter Market Forecast 2021-2026, by Type, in Volume
9. Table ABB Overview List
10. Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table Enphase Energy Overview List
12. Table Business Operation of Enphase Energy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table SMA Solar Technology Overview List
14. Table Business Operation of SMA Solar Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table SolarEdge Technologies Overview List
16. Table Business Operation of SolarEdge Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table SunPower Corp Overview List
18. Table Business Operation of SunPower Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table APS Overview List
20. Table Business Operation of APS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Chilicon Power Overview List
22. Table Business Operation of Chilicon Power (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table Cybo Energy Overview List
24. Table Business Operation of Cybo Energy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table iEnergy Overview List
26. Table Business Operation of iEnergy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

27. Table Involar Overview List
28. Table Business Operation of Involar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
29. Table LeadSolar Overview List
30. Table Business Operation of LeadSolar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
31. Table ReneSola Overview List
32. Table Business Operation of ReneSola (Sales Revenue, Cost, Gross Margin)
33. Table Sparq Systems Overview List
34. Table Business Operation of Sparq Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
35. Table Global Solar Micro Inverter Sales Revenue 2016-2020, by Company, in USD Million
36. Table Global Solar Micro Inverter Sales Revenue Share 2016-2020, by Company, in USD Million
37. Table Global Solar Micro Inverter Sales Volume 2016-2020, by Company, in Volume
38. Table Global Solar Micro Inverter Sales Volume Share 2016-2020, by Company, in Volume
39. Table Regional Demand Comparison List
40. Table Major Application in Different Regions
41. Table Solar Micro Inverter Demand Forecast 2021-2026, by Application, in USD Million
42. Table Solar Micro Inverter Demand Forecast 2021-2026, by Application, in Volume
43. Table Solar Micro Inverter Market Growth 2021-2026, by Application, in Volume
44. Table Solar Micro Inverter Market Share in 2026, by Application, in Volume
45. Table Solar Micro Inverter Production 2016-2020, by Region, in USD Million
46. Table Solar Micro Inverter Production 2016-2020, by Region, in Volume
47. Table Global Solar Micro Inverter Market 2016-2020, by Region, in USD Million
48. Table Global Solar Micro Inverter Market Share 2016-2020, by Region, in USD Million
49. Table Global Solar Micro Inverter Market 2016-2020, by Region, in Volume
50. Table Global Solar Micro Inverter Market Share 2016-2020, by Region, in Volume
51. Table North America Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million
52. Table North America Solar Micro Inverter Market Size 2016-2020, by Country, in Volume
53. Table Europe Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million

54. Table Europe Solar Micro Inverter Market Size 2016-2020, by Country, in Volume
55. Table Asia-Pacific Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million
56. Table Asia-Pacific Solar Micro Inverter Market Size 2016-2020, by Country, in Volume
57. Table South America Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million
58. Table South America Solar Micro Inverter Market Size 2016-2020, by Country, in Volume
59. Table Middle East & Africa Solar Micro Inverter Market Size 2016-2020, by Country, in USD Million
60. Table Middle East & Africa Solar Micro Inverter Market Size 2016-2020, by Country, in Volume
61. Table Solar Micro Inverter Market Forecast 2021-2026, by Region, in USD Million
62. Table Solar Micro Inverter Market Forecast 2021-2026, by Region, in Volume
63. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Solar Micro Inverter Industry Chain Structure
2. Figure Global Solar Micro Inverter Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Solar Micro Inverter Market Growth 2016-2020, by Type, in Volume
4. Figure Global Solar Micro Inverter Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Solar Micro Inverter Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Solar Micro Inverter Market Concentration, in 2020
7. Figure Europe Solar Micro Inverter Market Market Concentration, in 2020
8. Figure Asia-Pacific Solar Micro Inverter MMarket Concentration, in 2020
9. Figure South America Solar Micro Inverter Market Concentration, in 2020
10. Figure Middle East & Africa Solar Micro Inverter Market Concentration, in 2020
11. Figure Solar Micro Inverter Demand in Residential (0-20Kw), 2016-2020, in USD Million
12. Figure Solar Micro Inverter Demand in Residential (0-20Kw), 2016-2020, in Volume
13. Figure Solar Micro Inverter Demand in Commercial (20Kw-1Mw), 2016-2020, in USD Million
14. Figure Solar Micro Inverter Demand in Commercial (20Kw-1Mw), 2016-2020, in Volume
15. Figure Solar Micro Inverter Demand in Utility (1Mw and above), 2016-2020, in USD Million
16. Figure Solar Micro Inverter Demand in Utility (1Mw and above), 2016-2020, in Volume
17. Figure Solar Micro Inverter Market Growth 2021-2026, by Application, in USD Million
18. Figure Solar Micro Inverter Market Share in 2026, by Application, in USD Million
19. Figure North America Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million
20. Figure North America Solar Micro Inverter Market Size and Growth 2016-2020, in Volume
21. Figure Europe Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million
22. Figure Europe Solar Micro Inverter Market Size and Growth 2016-2020, in Volume
23. Figure Asia-Pacific Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million
24. Figure Asia-Pacific Solar Micro Inverter Market Size and Growth 2016-2020, in

Volume

25. Figure South America Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million

26. Figure South America Solar Micro Inverter Market Size and Growth 2016-2020, in Volume

27. Figure Middle East & Africa Solar Micro Inverter Market Size and Growth 2016-2020, in USD Million

28. Figure Middle East & Africa Solar Micro Inverter Market Size and Growth 2016-2020, in Volume

29. Figure Marketing Channels Overview

I would like to order

Product name: Global Solar Micro Inverter Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G716C9B88C61EN.html>

Price: US\$ 2,980.00 (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/G716C9B88C61EN.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