

Global PV Module Micro Inverter Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GE3C8EA942DBEN.html>

Date: November 2025

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: GE3C8EA942DBEN

Abstracts

According to our (Global Info Research) latest study, the global PV Module Micro Inverter market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

PV module micro inverter is a photovoltaic inverter that only works with a single solar module, converting the DC power of the solar module into AC power. Its design allows independent parallel operation of multiple micro-inverters in a modular fashion. The advantages of the micro inverter include that it can optimize the power of a single solar module, each module can operate independently, that is, the installation method is ready to use, the installation method and the improvement of fire safety, the lowest cost of system design, And the inventory can also be reduced to a minimum.

This report is a detailed and comprehensive analysis for global PV Module Micro Inverter market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global PV Module Micro Inverter market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global PV Module Micro Inverter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global PV Module Micro Inverter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global PV Module Micro Inverter market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PV Module Micro Inverter

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PV Module Micro Inverter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Enphase Energy, SMA Solar Technology, NEP, Badger Power Electronics, SolarBridge, Sparq Systems, Chilicon Power, AP Systems, Renesola, Leadsolar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

PV Module Micro Inverter market is split by Type and by Application. For the period

2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single Phase

Three Phase

Market segment by Application

BIPV

BAPV

Others

Major players covered

Enphase Energy

SMA Solar Technology

NEP

Badger Power Electronics

SolarBridge

Sparq Systems

Chilicon Power

AP Systems

Renesola

Leadsolar

Hoymiles

Deye

Yuneng Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe PV Module Micro Inverter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PV Module Micro Inverter, with price, sales quantity, revenue, and global market share of PV Module Micro Inverter from 2020 to 2025.

Chapter 3, the PV Module Micro Inverter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PV Module Micro Inverter breakdown data are shown at the regional

level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and PV Module Micro Inverter market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PV Module Micro Inverter.

Chapter 14 and 15, to describe PV Module Micro Inverter sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global PV Module Micro Inverter Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Single Phase

1.3.3 Three Phase

1.4 Market Analysis by Application

1.4.1 Overview: Global PV Module Micro Inverter Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 BIPV

1.4.3 BAPV

1.4.4 Others

1.5 Global PV Module Micro Inverter Market Size & Forecast

1.5.1 Global PV Module Micro Inverter Consumption Value (2020 & 2024 & 2031)

1.5.2 Global PV Module Micro Inverter Sales Quantity (2020-2031)

1.5.3 Global PV Module Micro Inverter Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Enphase Energy

2.1.1 Enphase Energy Details

2.1.2 Enphase Energy Major Business

2.1.3 Enphase Energy PV Module Micro Inverter Product and Services

2.1.4 Enphase Energy PV Module Micro Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Enphase Energy Recent Developments/Updates

2.2 SMA Solar Technology

2.2.1 SMA Solar Technology Details

2.2.2 SMA Solar Technology Major Business

2.2.3 SMA Solar Technology PV Module Micro Inverter Product and Services

2.2.4 SMA Solar Technology PV Module Micro Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 SMA Solar Technology Recent Developments/Updates

2.3 NEP

- 2.3.1 NEP Details
- 2.3.2 NEP Major Business
- 2.3.3 NEP PV Module Micro Inverter Product and Services
- 2.3.4 NEP PV Module Micro Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 NEP Recent Developments/Updates
- 2.4 Badger Power Electronics
 - 2.4.1 Badger Power Electronics Details
 - 2.4.2 Badger Power Electronics Major Business
 - 2.4.3 Badger Power Electronics PV Module Micro Inverter Product and Services
 - 2.4.4 Badger Power Electronics PV Module Micro Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Badger Power Electronics Recent Developments/Updates
- 2.5 SolarBridge
 - 2.5.1 SolarBridge Details
 - 2.5.2 SolarBridge Major Business
 - 2.5.3 SolarBridge PV Module Micro Inverter Product and Services
 - 2.5.4 SolarBridge PV Module Micro Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 SolarBridge Recent Developments/Updates
- 2.6 Sparq Systems
 - 2.6.1 Sparq Systems Details
 - 2.6.2 Sparq Systems Major Business
 - 2.6.3 Sparq Systems PV Module Micro Inverter Product and Services
 - 2.6.4 Sparq Systems PV Module Micro Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Sparq Systems Recent Developments/Updates
- 2.7 Chilicon Power
 - 2.7.1 Chilicon Power Details
 - 2.7.2 Chilicon Power Major Business
 - 2.7.3 Chilicon Power PV Module Micro Inverter Product and Services
 - 2.7.4 Chilicon Power PV Module Micro Inverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Chilicon Power Recent Developments/Updates
- 2.8 AP Systems
 - 2.8.1 AP Systems Details
 - 2.8.2 AP Systems Major Business
 - 2.8.3 AP Systems PV Module Micro Inverter Product and Services
 - 2.8.4 AP Systems PV Module Micro Inverter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.8.5 AP Systems Recent Developments/Updates

2.9 Renesola

2.9.1 Renesola Details

2.9.2 Renesola Major Business

2.9.3 Renesola PV Module Micro Inverter Product and Services

2.9.4 Renesola PV Module Micro Inverter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.9.5 Renesola Recent Developments/Updates

2.10 Leadsolar

2.10.1 Leadsolar Details

2.10.2 Leadsolar Major Business

2.10.3 Leadsolar PV Module Micro Inverter Product and Services

2.10.4 Leadsolar PV Module Micro Inverter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.10.5 Leadsolar Recent Developments/Updates

2.11 Hoymiles

2.11.1 Hoymiles Details

2.11.2 Hoymiles Major Business

2.11.3 Hoymiles PV Module Micro Inverter Product and Services

2.11.4 Hoymiles PV Module Micro Inverter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.11.5 Hoymiles Recent Developments/Updates

2.12 Deye

2.12.1 Deye Details

2.12.2 Deye Major Business

2.12.3 Deye PV Module Micro Inverter Product and Services

2.12.4 Deye PV Module Micro Inverter Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.12.5 Deye Recent Developments/Updates

2.13 Yuneng Technology

2.13.1 Yuneng Technology Details

2.13.2 Yuneng Technology Major Business

2.13.3 Yuneng Technology PV Module Micro Inverter Product and Services

2.13.4 Yuneng Technology PV Module Micro Inverter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Yuneng Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PV MODULE MICRO INVERTER BY

MANUFACTURER

- 3.1 Global PV Module Micro Inverter Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global PV Module Micro Inverter Revenue by Manufacturer (2020-2025)
- 3.3 Global PV Module Micro Inverter Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of PV Module Micro Inverter by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 PV Module Micro Inverter Manufacturer Market Share in 2024
 - 3.4.3 Top 6 PV Module Micro Inverter Manufacturer Market Share in 2024
- 3.5 PV Module Micro Inverter Market: Overall Company Footprint Analysis
 - 3.5.1 PV Module Micro Inverter Market: Region Footprint
 - 3.5.2 PV Module Micro Inverter Market: Company Product Type Footprint
 - 3.5.3 PV Module Micro Inverter Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global PV Module Micro Inverter Market Size by Region
 - 4.1.1 Global PV Module Micro Inverter Sales Quantity by Region (2020-2031)
 - 4.1.2 Global PV Module Micro Inverter Consumption Value by Region (2020-2031)
 - 4.1.3 Global PV Module Micro Inverter Average Price by Region (2020-2031)
- 4.2 North America PV Module Micro Inverter Consumption Value (2020-2031)
- 4.3 Europe PV Module Micro Inverter Consumption Value (2020-2031)
- 4.4 Asia-Pacific PV Module Micro Inverter Consumption Value (2020-2031)
- 4.5 South America PV Module Micro Inverter Consumption Value (2020-2031)
- 4.6 Middle East & Africa PV Module Micro Inverter Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global PV Module Micro Inverter Sales Quantity by Type (2020-2031)
- 5.2 Global PV Module Micro Inverter Consumption Value by Type (2020-2031)
- 5.3 Global PV Module Micro Inverter Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global PV Module Micro Inverter Sales Quantity by Application (2020-2031)
- 6.2 Global PV Module Micro Inverter Consumption Value by Application (2020-2031)

6.3 Global PV Module Micro Inverter Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America PV Module Micro Inverter Sales Quantity by Type (2020-2031)

7.2 North America PV Module Micro Inverter Sales Quantity by Application (2020-2031)

7.3 North America PV Module Micro Inverter Market Size by Country

7.3.1 North America PV Module Micro Inverter Sales Quantity by Country (2020-2031)

7.3.2 North America PV Module Micro Inverter Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe PV Module Micro Inverter Sales Quantity by Type (2020-2031)

8.2 Europe PV Module Micro Inverter Sales Quantity by Application (2020-2031)

8.3 Europe PV Module Micro Inverter Market Size by Country

8.3.1 Europe PV Module Micro Inverter Sales Quantity by Country (2020-2031)

8.3.2 Europe PV Module Micro Inverter Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific PV Module Micro Inverter Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific PV Module Micro Inverter Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific PV Module Micro Inverter Market Size by Region

9.3.1 Asia-Pacific PV Module Micro Inverter Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific PV Module Micro Inverter Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America PV Module Micro Inverter Sales Quantity by Type (2020-2031)

10.2 South America PV Module Micro Inverter Sales Quantity by Application (2020-2031)

10.3 South America PV Module Micro Inverter Market Size by Country

10.3.1 South America PV Module Micro Inverter Sales Quantity by Country (2020-2031)

10.3.2 South America PV Module Micro Inverter Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa PV Module Micro Inverter Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa PV Module Micro Inverter Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa PV Module Micro Inverter Market Size by Country

11.3.1 Middle East & Africa PV Module Micro Inverter Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa PV Module Micro Inverter Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 PV Module Micro Inverter Market Drivers

12.2 PV Module Micro Inverter Market Restraints

12.3 PV Module Micro Inverter Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of PV Module Micro Inverter and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of PV Module Micro Inverter
- 13.3 PV Module Micro Inverter Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 PV Module Micro Inverter Typical Distributors
- 14.3 PV Module Micro Inverter Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global PV Module Micro Inverter Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global PV Module Micro Inverter Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Enphase Energy Basic Information, Manufacturing Base and Competitors

Table 4. Enphase Energy Major Business

Table 5. Enphase Energy PV Module Micro Inverter Product and Services

Table 6. Enphase Energy PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Enphase Energy Recent Developments/Updates

Table 8. SMA Solar Technology Basic Information, Manufacturing Base and Competitors

Table 9. SMA Solar Technology Major Business

Table 10. SMA Solar Technology PV Module Micro Inverter Product and Services

Table 11. SMA Solar Technology PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. SMA Solar Technology Recent Developments/Updates

Table 13. NEP Basic Information, Manufacturing Base and Competitors

Table 14. NEP Major Business

Table 15. NEP PV Module Micro Inverter Product and Services

Table 16. NEP PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. NEP Recent Developments/Updates

Table 18. Badger Power Electronics Basic Information, Manufacturing Base and Competitors

Table 19. Badger Power Electronics Major Business

Table 20. Badger Power Electronics PV Module Micro Inverter Product and Services

Table 21. Badger Power Electronics PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Badger Power Electronics Recent Developments/Updates

Table 23. SolarBridge Basic Information, Manufacturing Base and Competitors

Table 24. SolarBridge Major Business

Table 25. SolarBridge PV Module Micro Inverter Product and Services

Table 26. SolarBridge PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. SolarBridge Recent Developments/Updates

Table 28. Sparq Systems Basic Information, Manufacturing Base and Competitors

Table 29. Sparq Systems Major Business

Table 30. Sparq Systems PV Module Micro Inverter Product and Services

Table 31. Sparq Systems PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Sparq Systems Recent Developments/Updates

Table 33. Chilicon Power Basic Information, Manufacturing Base and Competitors

Table 34. Chilicon Power Major Business

Table 35. Chilicon Power PV Module Micro Inverter Product and Services

Table 36. Chilicon Power PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Chilicon Power Recent Developments/Updates

Table 38. AP Systems Basic Information, Manufacturing Base and Competitors

Table 39. AP Systems Major Business

Table 40. AP Systems PV Module Micro Inverter Product and Services

Table 41. AP Systems PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. AP Systems Recent Developments/Updates

Table 43. Renesola Basic Information, Manufacturing Base and Competitors

Table 44. Renesola Major Business

Table 45. Renesola PV Module Micro Inverter Product and Services

Table 46. Renesola PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Renesola Recent Developments/Updates

Table 48. Leadsolar Basic Information, Manufacturing Base and Competitors

Table 49. Leadsolar Major Business

Table 50. Leadsolar PV Module Micro Inverter Product and Services

Table 51. Leadsolar PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Leadsolar Recent Developments/Updates

Table 53. Hoymiles Basic Information, Manufacturing Base and Competitors

Table 54. Hoymiles Major Business

Table 55. Hoymiles PV Module Micro Inverter Product and Services

Table 56. Hoymiles PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Hoymiles Recent Developments/Updates

- Table 58. Deye Basic Information, Manufacturing Base and Competitors
- Table 59. Deye Major Business
- Table 60. Deye PV Module Micro Inverter Product and Services
- Table 61. Deye PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. Deye Recent Developments/Updates
- Table 63. Yuneng Technology Basic Information, Manufacturing Base and Competitors
- Table 64. Yuneng Technology Major Business
- Table 65. Yuneng Technology PV Module Micro Inverter Product and Services
- Table 66. Yuneng Technology PV Module Micro Inverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. Yuneng Technology Recent Developments/Updates
- Table 68. Global PV Module Micro Inverter Sales Quantity by Manufacturer (2020-2025) & (K Units)
- Table 69. Global PV Module Micro Inverter Revenue by Manufacturer (2020-2025) & (USD Million)
- Table 70. Global PV Module Micro Inverter Average Price by Manufacturer (2020-2025) & (US\$/Unit)
- Table 71. Market Position of Manufacturers in PV Module Micro Inverter, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
- Table 72. Head Office and PV Module Micro Inverter Production Site of Key Manufacturer
- Table 73. PV Module Micro Inverter Market: Company Product Type Footprint
- Table 74. PV Module Micro Inverter Market: Company Product Application Footprint
- Table 75. PV Module Micro Inverter New Market Entrants and Barriers to Market Entry
- Table 76. PV Module Micro Inverter Mergers, Acquisition, Agreements, and Collaborations
- Table 77. Global PV Module Micro Inverter Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
- Table 78. Global PV Module Micro Inverter Sales Quantity by Region (2020-2025) & (K Units)
- Table 79. Global PV Module Micro Inverter Sales Quantity by Region (2026-2031) & (K Units)
- Table 80. Global PV Module Micro Inverter Consumption Value by Region (2020-2025) & (USD Million)
- Table 81. Global PV Module Micro Inverter Consumption Value by Region (2026-2031) & (USD Million)
- Table 82. Global PV Module Micro Inverter Average Price by Region (2020-2025) &

(US\$/Unit)

Table 83. Global PV Module Micro Inverter Average Price by Region (2026-2031) & (US\$/Unit)

Table 84. Global PV Module Micro Inverter Sales Quantity by Type (2020-2025) & (K Units)

Table 85. Global PV Module Micro Inverter Sales Quantity by Type (2026-2031) & (K Units)

Table 86. Global PV Module Micro Inverter Consumption Value by Type (2020-2025) & (USD Million)

Table 87. Global PV Module Micro Inverter Consumption Value by Type (2026-2031) & (USD Million)

Table 88. Global PV Module Micro Inverter Average Price by Type (2020-2025) & (US\$/Unit)

Table 89. Global PV Module Micro Inverter Average Price by Type (2026-2031) & (US\$/Unit)

Table 90. Global PV Module Micro Inverter Sales Quantity by Application (2020-2025) & (K Units)

Table 91. Global PV Module Micro Inverter Sales Quantity by Application (2026-2031) & (K Units)

Table 92. Global PV Module Micro Inverter Consumption Value by Application (2020-2025) & (USD Million)

Table 93. Global PV Module Micro Inverter Consumption Value by Application (2026-2031) & (USD Million)

Table 94. Global PV Module Micro Inverter Average Price by Application (2020-2025) & (US\$/Unit)

Table 95. Global PV Module Micro Inverter Average Price by Application (2026-2031) & (US\$/Unit)

Table 96. North America PV Module Micro Inverter Sales Quantity by Type (2020-2025) & (K Units)

Table 97. North America PV Module Micro Inverter Sales Quantity by Type (2026-2031) & (K Units)

Table 98. North America PV Module Micro Inverter Sales Quantity by Application (2020-2025) & (K Units)

Table 99. North America PV Module Micro Inverter Sales Quantity by Application (2026-2031) & (K Units)

Table 100. North America PV Module Micro Inverter Sales Quantity by Country (2020-2025) & (K Units)

Table 101. North America PV Module Micro Inverter Sales Quantity by Country (2026-2031) & (K Units)

Table 102. North America PV Module Micro Inverter Consumption Value by Country (2020-2025) & (USD Million)

Table 103. North America PV Module Micro Inverter Consumption Value by Country (2026-2031) & (USD Million)

Table 104. Europe PV Module Micro Inverter Sales Quantity by Type (2020-2025) & (K Units)

Table 105. Europe PV Module Micro Inverter Sales Quantity by Type (2026-2031) & (K Units)

Table 106. Europe PV Module Micro Inverter Sales Quantity by Application (2020-2025) & (K Units)

Table 107. Europe PV Module Micro Inverter Sales Quantity by Application (2026-2031) & (K Units)

Table 108. Europe PV Module Micro Inverter Sales Quantity by Country (2020-2025) & (K Units)

Table 109. Europe PV Module Micro Inverter Sales Quantity by Country (2026-2031) & (K Units)

Table 110. Europe PV Module Micro Inverter Consumption Value by Country (2020-2025) & (USD Million)

Table 111. Europe PV Module Micro Inverter Consumption Value by Country (2026-2031) & (USD Million)

Table 112. Asia-Pacific PV Module Micro Inverter Sales Quantity by Type (2020-2025) & (K Units)

Table 113. Asia-Pacific PV Module Micro Inverter Sales Quantity by Type (2026-2031) & (K Units)

Table 114. Asia-Pacific PV Module Micro Inverter Sales Quantity by Application (2020-2025) & (K Units)

Table 115. Asia-Pacific PV Module Micro Inverter Sales Quantity by Application (2026-2031) & (K Units)

Table 116. Asia-Pacific PV Module Micro Inverter Sales Quantity by Region (2020-2025) & (K Units)

Table 117. Asia-Pacific PV Module Micro Inverter Sales Quantity by Region (2026-2031) & (K Units)

Table 118. Asia-Pacific PV Module Micro Inverter Consumption Value by Region (2020-2025) & (USD Million)

Table 119. Asia-Pacific PV Module Micro Inverter Consumption Value by Region (2026-2031) & (USD Million)

Table 120. South America PV Module Micro Inverter Sales Quantity by Type (2020-2025) & (K Units)

Table 121. South America PV Module Micro Inverter Sales Quantity by Type

(2026-2031) & (K Units)

Table 122. South America PV Module Micro Inverter Sales Quantity by Application (2020-2025) & (K Units)

Table 123. South America PV Module Micro Inverter Sales Quantity by Application (2026-2031) & (K Units)

Table 124. South America PV Module Micro Inverter Sales Quantity by Country (2020-2025) & (K Units)

Table 125. South America PV Module Micro Inverter Sales Quantity by Country (2026-2031) & (K Units)

Table 126. South America PV Module Micro Inverter Consumption Value by Country (2020-2025) & (USD Million)

Table 127. South America PV Module Micro Inverter Consumption Value by Country (2026-2031) & (USD Million)

Table 128. Middle East & Africa PV Module Micro Inverter Sales Quantity by Type (2020-2025) & (K Units)

Table 129. Middle East & Africa PV Module Micro Inverter Sales Quantity by Type (2026-2031) & (K Units)

Table 130. Middle East & Africa PV Module Micro Inverter Sales Quantity by Application (2020-2025) & (K Units)

Table 131. Middle East & Africa PV Module Micro Inverter Sales Quantity by Application (2026-2031) & (K Units)

Table 132. Middle East & Africa PV Module Micro Inverter Sales Quantity by Country (2020-2025) & (K Units)

Table 133. Middle East & Africa PV Module Micro Inverter Sales Quantity by Country (2026-2031) & (K Units)

Table 134. Middle East & Africa PV Module Micro Inverter Consumption Value by Country (2020-2025) & (USD Million)

Table 135. Middle East & Africa PV Module Micro Inverter Consumption Value by Country (2026-2031) & (USD Million)

Table 136. PV Module Micro Inverter Raw Material

Table 137. Key Manufacturers of PV Module Micro Inverter Raw Materials

Table 138. PV Module Micro Inverter Typical Distributors

Table 139. PV Module Micro Inverter Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. PV Module Micro Inverter Picture
- Figure 2. Global PV Module Micro Inverter Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global PV Module Micro Inverter Revenue Market Share by Type in 2024
- Figure 4. Single Phase Examples
- Figure 5. Three Phase Examples
- Figure 6. Global PV Module Micro Inverter Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global PV Module Micro Inverter Revenue Market Share by Application in 2024
- Figure 8. BIPV Examples
- Figure 9. BAPV Examples
- Figure 10. Others Examples
- Figure 11. Global PV Module Micro Inverter Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 12. Global PV Module Micro Inverter Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 13. Global PV Module Micro Inverter Sales Quantity (2020-2031) & (K Units)
- Figure 14. Global PV Module Micro Inverter Price (2020-2031) & (US\$/Unit)
- Figure 15. Global PV Module Micro Inverter Sales Quantity Market Share by Manufacturer in 2024
- Figure 16. Global PV Module Micro Inverter Revenue Market Share by Manufacturer in 2024
- Figure 17. Producer Shipments of PV Module Micro Inverter by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 18. Top 3 PV Module Micro Inverter Manufacturer (Revenue) Market Share in 2024
- Figure 19. Top 6 PV Module Micro Inverter Manufacturer (Revenue) Market Share in 2024
- Figure 20. Global PV Module Micro Inverter Sales Quantity Market Share by Region (2020-2031)
- Figure 21. Global PV Module Micro Inverter Consumption Value Market Share by Region (2020-2031)
- Figure 22. North America PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 25. South America PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 27. Global PV Module Micro Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global PV Module Micro Inverter Consumption Value Market Share by Type (2020-2031)

Figure 29. Global PV Module Micro Inverter Average Price by Type (2020-2031) & (US\$/Unit)

Figure 30. Global PV Module Micro Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global PV Module Micro Inverter Revenue Market Share by Application (2020-2031)

Figure 32. Global PV Module Micro Inverter Average Price by Application (2020-2031) & (US\$/Unit)

Figure 33. North America PV Module Micro Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America PV Module Micro Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America PV Module Micro Inverter Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America PV Module Micro Inverter Consumption Value Market Share by Country (2020-2031)

Figure 37. United States PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe PV Module Micro Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe PV Module Micro Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 42. Europe PV Module Micro Inverter Sales Quantity Market Share by Country

(2020-2031)

Figure 43. Europe PV Module Micro Inverter Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 45. France PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific PV Module Micro Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific PV Module Micro Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific PV Module Micro Inverter Sales Quantity Market Share by Region (2020-2031)

Figure 52. Asia-Pacific PV Module Micro Inverter Consumption Value Market Share by Region (2020-2031)

Figure 53. China PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 56. India PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 59. South America PV Module Micro Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America PV Module Micro Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 61. South America PV Module Micro Inverter Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America PV Module Micro Inverter Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 64. Argentina PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa PV Module Micro Inverter Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa PV Module Micro Inverter Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa PV Module Micro Inverter Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa PV Module Micro Inverter Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa PV Module Micro Inverter Consumption Value (2020-2031) & (USD Million)

Figure 73. PV Module Micro Inverter Market Drivers

Figure 74. PV Module Micro Inverter Market Restraints

Figure 75. PV Module Micro Inverter Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of PV Module Micro Inverter in 2024

Figure 78. Manufacturing Process Analysis of PV Module Micro Inverter

Figure 79. PV Module Micro Inverter Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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