

Global Single-In Microinverter Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G3021C8FB2ABEN.html>

Date: August 2025

Pages: 108

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

ID: G3021C8FB2ABEN

Abstracts

According to our (Global Info Research) latest study, the global Single-In Microinverter market size was valued at US\$ 2599 million in 2024 and is forecast to a readjusted size of USD 8353 million by 2031 with a CAGR of 18.4% during review period.

Single-In microinverter connect to 1 panel and enable module-level maintenance and management of the PV station by monitoring power generation of each module.

The adoption of solar energy systems, especially in residential and small-scale commercial applications, has been increasing worldwide. Single-input microinverters are well-suited for distributed solar installations, where each solar panel operates independently, maximizing energy production even in partially shaded conditions. Single-input microinverters often come with module-level monitoring capabilities, allowing users to track the performance of each individual solar panel. This data can help identify and address issues promptly, leading to better system optimization and improved energy generation.

This report is a detailed and comprehensive analysis for global Single-In Microinverter 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 Single-In Microinverter market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Single-In Microinverter 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 Single-In Microinverter 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 Single-In Microinverter 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 Single-In Microinverter

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 Single-In Microinverter 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 BENY Electric, Texas Instruments, Hoymiles, Involar, Delta Energy Systems, ABB Group, Enphase, SMA Solar Technology, Enphase Energy Inc, Solar Edge Technologies, etc.

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

Market Segmentation

Single-In Microinverter 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

Small Power Inverter

High Power Inverter

Market segment by Application

Residential

Commercial

Major players covered

BENY Electric

Texas Instruments

Hoymiles

Involar

Delta Energy Systems

ABB Group

Enphase

SMA Solar Technology

Enphase Energy Inc

Solar Edge Technologies

APsystems

Siemens

Delta Energy Systems

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 Single-In Microinverter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Single-In Microinverter, with price, sales quantity, revenue, and global market share of Single-In Microinverter from 2020 to 2025.

Chapter 3, the Single-In Microinverter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Single-In Microinverter 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 Single-In Microinverter 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 Single-In

Microinverter.

Chapter 14 and 15, to describe Single-In Microinverter 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 Single-In Microinverter Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Small Power Inverter

1.3.3 High Power Inverter

1.4 Market Analysis by Application

1.4.1 Overview: Global Single-In Microinverter Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Residential

1.4.3 Commercial

1.5 Global Single-In Microinverter Market Size & Forecast

1.5.1 Global Single-In Microinverter Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Single-In Microinverter Sales Quantity (2020-2031)

1.5.3 Global Single-In Microinverter Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 BENY Electric

2.1.1 BENY Electric Details

2.1.2 BENY Electric Major Business

2.1.3 BENY Electric Single-In Microinverter Product and Services

2.1.4 BENY Electric Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 BENY Electric Recent Developments/Updates

2.2 Texas Instruments

2.2.1 Texas Instruments Details

2.2.2 Texas Instruments Major Business

2.2.3 Texas Instruments Single-In Microinverter Product and Services

2.2.4 Texas Instruments Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Texas Instruments Recent Developments/Updates

2.3 Hoymiles

2.3.1 Hoymiles Details

- 2.3.2 Hoymiles Major Business
- 2.3.3 Hoymiles Single-In Microinverter Product and Services
- 2.3.4 Hoymiles Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 Hoymiles Recent Developments/Updates
- 2.4 Involar
 - 2.4.1 Involar Details
 - 2.4.2 Involar Major Business
 - 2.4.3 Involar Single-In Microinverter Product and Services
 - 2.4.4 Involar Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Involar Recent Developments/Updates
- 2.5 Delta Energy Systems
 - 2.5.1 Delta Energy Systems Details
 - 2.5.2 Delta Energy Systems Major Business
 - 2.5.3 Delta Energy Systems Single-In Microinverter Product and Services
 - 2.5.4 Delta Energy Systems Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Delta Energy Systems Recent Developments/Updates
- 2.6 ABB Group
 - 2.6.1 ABB Group Details
 - 2.6.2 ABB Group Major Business
 - 2.6.3 ABB Group Single-In Microinverter Product and Services
 - 2.6.4 ABB Group Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 ABB Group Recent Developments/Updates
- 2.7 Enphase
 - 2.7.1 Enphase Details
 - 2.7.2 Enphase Major Business
 - 2.7.3 Enphase Single-In Microinverter Product and Services
 - 2.7.4 Enphase Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Enphase Recent Developments/Updates
- 2.8 SMA Solar Technology
 - 2.8.1 SMA Solar Technology Details
 - 2.8.2 SMA Solar Technology Major Business
 - 2.8.3 SMA Solar Technology Single-In Microinverter Product and Services
 - 2.8.4 SMA Solar Technology Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 SMA Solar Technology Recent Developments/Updates

2.9 Enphase Energy Inc

2.9.1 Enphase Energy Inc Details

2.9.2 Enphase Energy Inc Major Business

2.9.3 Enphase Energy Inc Single-In Microinverter Product and Services

2.9.4 Enphase Energy Inc Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Enphase Energy Inc Recent Developments/Updates

2.10 Solar Edge Technologies

2.10.1 Solar Edge Technologies Details

2.10.2 Solar Edge Technologies Major Business

2.10.3 Solar Edge Technologies Single-In Microinverter Product and Services

2.10.4 Solar Edge Technologies Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Solar Edge Technologies Recent Developments/Updates

2.11 APsystems

2.11.1 APsystems Details

2.11.2 APsystems Major Business

2.11.3 APsystems Single-In Microinverter Product and Services

2.11.4 APsystems Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 APsystems Recent Developments/Updates

2.12 Siemens

2.12.1 Siemens Details

2.12.2 Siemens Major Business

2.12.3 Siemens Single-In Microinverter Product and Services

2.12.4 Siemens Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Siemens Recent Developments/Updates

2.13 Delta Energy Systems

2.13.1 Delta Energy Systems Details

2.13.2 Delta Energy Systems Major Business

2.13.3 Delta Energy Systems Single-In Microinverter Product and Services

2.13.4 Delta Energy Systems Single-In Microinverter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Delta Energy Systems Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SINGLE-IN MICROINVERTER BY MANUFACTURER

- 3.1 Global Single-In Microinverter Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Single-In Microinverter Revenue by Manufacturer (2020-2025)
- 3.3 Global Single-In Microinverter Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Single-In Microinverter by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Single-In Microinverter Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Single-In Microinverter Manufacturer Market Share in 2024
- 3.5 Single-In Microinverter Market: Overall Company Footprint Analysis
 - 3.5.1 Single-In Microinverter Market: Region Footprint
 - 3.5.2 Single-In Microinverter Market: Company Product Type Footprint
 - 3.5.3 Single-In Microinverter 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 Single-In Microinverter Market Size by Region
 - 4.1.1 Global Single-In Microinverter Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Single-In Microinverter Consumption Value by Region (2020-2031)
 - 4.1.3 Global Single-In Microinverter Average Price by Region (2020-2031)
- 4.2 North America Single-In Microinverter Consumption Value (2020-2031)
- 4.3 Europe Single-In Microinverter Consumption Value (2020-2031)
- 4.4 Asia-Pacific Single-In Microinverter Consumption Value (2020-2031)
- 4.5 South America Single-In Microinverter Consumption Value (2020-2031)
- 4.6 Middle East & Africa Single-In Microinverter Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Single-In Microinverter Sales Quantity by Type (2020-2031)
- 5.2 Global Single-In Microinverter Consumption Value by Type (2020-2031)
- 5.3 Global Single-In Microinverter Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Single-In Microinverter Sales Quantity by Application (2020-2031)
- 6.2 Global Single-In Microinverter Consumption Value by Application (2020-2031)
- 6.3 Global Single-In Microinverter Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Single-In Microinverter Sales Quantity by Type (2020-2031)
- 7.2 North America Single-In Microinverter Sales Quantity by Application (2020-2031)
- 7.3 North America Single-In Microinverter Market Size by Country
 - 7.3.1 North America Single-In Microinverter Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Single-In Microinverter 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 Single-In Microinverter Sales Quantity by Type (2020-2031)
- 8.2 Europe Single-In Microinverter Sales Quantity by Application (2020-2031)
- 8.3 Europe Single-In Microinverter Market Size by Country
 - 8.3.1 Europe Single-In Microinverter Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Single-In Microinverter 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 Single-In Microinverter Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Single-In Microinverter Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Single-In Microinverter Market Size by Region
 - 9.3.1 Asia-Pacific Single-In Microinverter Sales Quantity by Region (2020-2031)
 - 9.3.2 Asia-Pacific Single-In Microinverter 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 Single-In Microinverter Sales Quantity by Type (2020-2031)
- 10.2 South America Single-In Microinverter Sales Quantity by Application (2020-2031)
- 10.3 South America Single-In Microinverter Market Size by Country
 - 10.3.1 South America Single-In Microinverter Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Single-In Microinverter 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 Single-In Microinverter Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Single-In Microinverter Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Single-In Microinverter Market Size by Country
 - 11.3.1 Middle East & Africa Single-In Microinverter Sales Quantity by Country (2020-2031)
 - 11.3.2 Middle East & Africa Single-In Microinverter 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 Single-In Microinverter Market Drivers
- 12.2 Single-In Microinverter Market Restraints
- 12.3 Single-In Microinverter 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 Single-In Microinverter and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Single-In Microinverter
- 13.3 Single-In Microinverter 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 Single-In Microinverter Typical Distributors
- 14.3 Single-In Microinverter 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 Single-In Microinverter Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Single-In Microinverter Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. BENY Electric Basic Information, Manufacturing Base and Competitors

Table 4. BENY Electric Major Business

Table 5. BENY Electric Single-In Microinverter Product and Services

Table 6. BENY Electric Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. BENY Electric Recent Developments/Updates

Table 8. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 9. Texas Instruments Major Business

Table 10. Texas Instruments Single-In Microinverter Product and Services

Table 11. Texas Instruments Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Texas Instruments Recent Developments/Updates

Table 13. Hoymiles Basic Information, Manufacturing Base and Competitors

Table 14. Hoymiles Major Business

Table 15. Hoymiles Single-In Microinverter Product and Services

Table 16. Hoymiles Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Hoymiles Recent Developments/Updates

Table 18. Involar Basic Information, Manufacturing Base and Competitors

Table 19. Involar Major Business

Table 20. Involar Single-In Microinverter Product and Services

Table 21. Involar Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Involar Recent Developments/Updates

Table 23. Delta Energy Systems Basic Information, Manufacturing Base and Competitors

Table 24. Delta Energy Systems Major Business

Table 25. Delta Energy Systems Single-In Microinverter Product and Services

Table 26. Delta Energy Systems Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Delta Energy Systems Recent Developments/Updates
Table 28. ABB Group Basic Information, Manufacturing Base and Competitors
Table 29. ABB Group Major Business
Table 30. ABB Group Single-In Microinverter Product and Services
Table 31. ABB Group Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. ABB Group Recent Developments/Updates
Table 33. Enphase Basic Information, Manufacturing Base and Competitors
Table 34. Enphase Major Business
Table 35. Enphase Single-In Microinverter Product and Services
Table 36. Enphase Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. Enphase Recent Developments/Updates
Table 38. SMA Solar Technology Basic Information, Manufacturing Base and Competitors
Table 39. SMA Solar Technology Major Business
Table 40. SMA Solar Technology Single-In Microinverter Product and Services
Table 41. SMA Solar Technology Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. SMA Solar Technology Recent Developments/Updates
Table 43. Enphase Energy Inc Basic Information, Manufacturing Base and Competitors
Table 44. Enphase Energy Inc Major Business
Table 45. Enphase Energy Inc Single-In Microinverter Product and Services
Table 46. Enphase Energy Inc Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. Enphase Energy Inc Recent Developments/Updates
Table 48. Solar Edge Technologies Basic Information, Manufacturing Base and Competitors
Table 49. Solar Edge Technologies Major Business
Table 50. Solar Edge Technologies Single-In Microinverter Product and Services
Table 51. Solar Edge Technologies Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 52. Solar Edge Technologies Recent Developments/Updates
Table 53. APsystems Basic Information, Manufacturing Base and Competitors
Table 54. APsystems Major Business
Table 55. APsystems Single-In Microinverter Product and Services
Table 56. APsystems Single-In Microinverter Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. APsystems Recent Developments/Updates

Table 58. Siemens Basic Information, Manufacturing Base and Competitors

Table 59. Siemens Major Business

Table 60. Siemens Single-In Microinverter Product and Services

Table 61. Siemens Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Siemens Recent Developments/Updates

Table 63. Delta Energy Systems Basic Information, Manufacturing Base and Competitors

Table 64. Delta Energy Systems Major Business

Table 65. Delta Energy Systems Single-In Microinverter Product and Services

Table 66. Delta Energy Systems Single-In Microinverter Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Delta Energy Systems Recent Developments/Updates

Table 68. Global Single-In Microinverter Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 69. Global Single-In Microinverter Revenue by Manufacturer (2020-2025) & (USD Million)

Table 70. Global Single-In Microinverter Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 71. Market Position of Manufacturers in Single-In Microinverter, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 72. Head Office and Single-In Microinverter Production Site of Key Manufacturer

Table 73. Single-In Microinverter Market: Company Product Type Footprint

Table 74. Single-In Microinverter Market: Company Product Application Footprint

Table 75. Single-In Microinverter New Market Entrants and Barriers to Market Entry

Table 76. Single-In Microinverter Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Single-In Microinverter Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 78. Global Single-In Microinverter Sales Quantity by Region (2020-2025) & (K Units)

Table 79. Global Single-In Microinverter Sales Quantity by Region (2026-2031) & (K Units)

Table 80. Global Single-In Microinverter Consumption Value by Region (2020-2025) & (USD Million)

Table 81. Global Single-In Microinverter Consumption Value by Region (2026-2031) & (USD Million)

Table 82. Global Single-In Microinverter Average Price by Region (2020-2025) & (US\$/Unit)

Table 83. Global Single-In Microinverter Average Price by Region (2026-2031) & (US\$/Unit)

Table 84. Global Single-In Microinverter Sales Quantity by Type (2020-2025) & (K Units)

Table 85. Global Single-In Microinverter Sales Quantity by Type (2026-2031) & (K Units)

Table 86. Global Single-In Microinverter Consumption Value by Type (2020-2025) & (USD Million)

Table 87. Global Single-In Microinverter Consumption Value by Type (2026-2031) & (USD Million)

Table 88. Global Single-In Microinverter Average Price by Type (2020-2025) & (US\$/Unit)

Table 89. Global Single-In Microinverter Average Price by Type (2026-2031) & (US\$/Unit)

Table 90. Global Single-In Microinverter Sales Quantity by Application (2020-2025) & (K Units)

Table 91. Global Single-In Microinverter Sales Quantity by Application (2026-2031) & (K Units)

Table 92. Global Single-In Microinverter Consumption Value by Application (2020-2025) & (USD Million)

Table 93. Global Single-In Microinverter Consumption Value by Application (2026-2031) & (USD Million)

Table 94. Global Single-In Microinverter Average Price by Application (2020-2025) & (US\$/Unit)

Table 95. Global Single-In Microinverter Average Price by Application (2026-2031) & (US\$/Unit)

Table 96. North America Single-In Microinverter Sales Quantity by Type (2020-2025) & (K Units)

Table 97. North America Single-In Microinverter Sales Quantity by Type (2026-2031) & (K Units)

Table 98. North America Single-In Microinverter Sales Quantity by Application (2020-2025) & (K Units)

Table 99. North America Single-In Microinverter Sales Quantity by Application (2026-2031) & (K Units)

Table 100. North America Single-In Microinverter Sales Quantity by Country (2020-2025) & (K Units)

Table 101. North America Single-In Microinverter Sales Quantity by Country

(2026-2031) & (K Units)

Table 102. North America Single-In Microinverter Consumption Value by Country (2020-2025) & (USD Million)

Table 103. North America Single-In Microinverter Consumption Value by Country (2026-2031) & (USD Million)

Table 104. Europe Single-In Microinverter Sales Quantity by Type (2020-2025) & (K Units)

Table 105. Europe Single-In Microinverter Sales Quantity by Type (2026-2031) & (K Units)

Table 106. Europe Single-In Microinverter Sales Quantity by Application (2020-2025) & (K Units)

Table 107. Europe Single-In Microinverter Sales Quantity by Application (2026-2031) & (K Units)

Table 108. Europe Single-In Microinverter Sales Quantity by Country (2020-2025) & (K Units)

Table 109. Europe Single-In Microinverter Sales Quantity by Country (2026-2031) & (K Units)

Table 110. Europe Single-In Microinverter Consumption Value by Country (2020-2025) & (USD Million)

Table 111. Europe Single-In Microinverter Consumption Value by Country (2026-2031) & (USD Million)

Table 112. Asia-Pacific Single-In Microinverter Sales Quantity by Type (2020-2025) & (K Units)

Table 113. Asia-Pacific Single-In Microinverter Sales Quantity by Type (2026-2031) & (K Units)

Table 114. Asia-Pacific Single-In Microinverter Sales Quantity by Application (2020-2025) & (K Units)

Table 115. Asia-Pacific Single-In Microinverter Sales Quantity by Application (2026-2031) & (K Units)

Table 116. Asia-Pacific Single-In Microinverter Sales Quantity by Region (2020-2025) & (K Units)

Table 117. Asia-Pacific Single-In Microinverter Sales Quantity by Region (2026-2031) & (K Units)

Table 118. Asia-Pacific Single-In Microinverter Consumption Value by Region (2020-2025) & (USD Million)

Table 119. Asia-Pacific Single-In Microinverter Consumption Value by Region (2026-2031) & (USD Million)

Table 120. South America Single-In Microinverter Sales Quantity by Type (2020-2025) & (K Units)

Table 121. South America Single-In Microinverter Sales Quantity by Type (2026-2031) & (K Units)

Table 122. South America Single-In Microinverter Sales Quantity by Application (2020-2025) & (K Units)

Table 123. South America Single-In Microinverter Sales Quantity by Application (2026-2031) & (K Units)

Table 124. South America Single-In Microinverter Sales Quantity by Country (2020-2025) & (K Units)

Table 125. South America Single-In Microinverter Sales Quantity by Country (2026-2031) & (K Units)

Table 126. South America Single-In Microinverter Consumption Value by Country (2020-2025) & (USD Million)

Table 127. South America Single-In Microinverter Consumption Value by Country (2026-2031) & (USD Million)

Table 128. Middle East & Africa Single-In Microinverter Sales Quantity by Type (2020-2025) & (K Units)

Table 129. Middle East & Africa Single-In Microinverter Sales Quantity by Type (2026-2031) & (K Units)

Table 130. Middle East & Africa Single-In Microinverter Sales Quantity by Application (2020-2025) & (K Units)

Table 131. Middle East & Africa Single-In Microinverter Sales Quantity by Application (2026-2031) & (K Units)

Table 132. Middle East & Africa Single-In Microinverter Sales Quantity by Country (2020-2025) & (K Units)

Table 133. Middle East & Africa Single-In Microinverter Sales Quantity by Country (2026-2031) & (K Units)

Table 134. Middle East & Africa Single-In Microinverter Consumption Value by Country (2020-2025) & (USD Million)

Table 135. Middle East & Africa Single-In Microinverter Consumption Value by Country (2026-2031) & (USD Million)

Table 136. Single-In Microinverter Raw Material

Table 137. Key Manufacturers of Single-In Microinverter Raw Materials

Table 138. Single-In Microinverter Typical Distributors

Table 139. Single-In Microinverter Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Single-In Microinverter Picture
- Figure 2. Global Single-In Microinverter Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Single-In Microinverter Revenue Market Share by Type in 2024
- Figure 4. Small Power Inverter Examples
- Figure 5. High Power Inverter Examples
- Figure 6. Global Single-In Microinverter Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Single-In Microinverter Revenue Market Share by Application in 2024
- Figure 8. Residential Examples
- Figure 9. Commercial Examples
- Figure 10. Global Single-In Microinverter Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 11. Global Single-In Microinverter Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 12. Global Single-In Microinverter Sales Quantity (2020-2031) & (K Units)
- Figure 13. Global Single-In Microinverter Price (2020-2031) & (US\$/Unit)
- Figure 14. Global Single-In Microinverter Sales Quantity Market Share by Manufacturer in 2024
- Figure 15. Global Single-In Microinverter Revenue Market Share by Manufacturer in 2024
- Figure 16. Producer Shipments of Single-In Microinverter by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 17. Top 3 Single-In Microinverter Manufacturer (Revenue) Market Share in 2024
- Figure 18. Top 6 Single-In Microinverter Manufacturer (Revenue) Market Share in 2024
- Figure 19. Global Single-In Microinverter Sales Quantity Market Share by Region (2020-2031)
- Figure 20. Global Single-In Microinverter Consumption Value Market Share by Region (2020-2031)
- Figure 21. North America Single-In Microinverter Consumption Value (2020-2031) & (USD Million)
- Figure 22. Europe Single-In Microinverter Consumption Value (2020-2031) & (USD Million)
- Figure 23. Asia-Pacific Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 24. South America Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 25. Middle East & Africa Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 26. Global Single-In Microinverter Sales Quantity Market Share by Type (2020-2031)

Figure 27. Global Single-In Microinverter Consumption Value Market Share by Type (2020-2031)

Figure 28. Global Single-In Microinverter Average Price by Type (2020-2031) & (US\$/Unit)

Figure 29. Global Single-In Microinverter Sales Quantity Market Share by Application (2020-2031)

Figure 30. Global Single-In Microinverter Revenue Market Share by Application (2020-2031)

Figure 31. Global Single-In Microinverter Average Price by Application (2020-2031) & (US\$/Unit)

Figure 32. North America Single-In Microinverter Sales Quantity Market Share by Type (2020-2031)

Figure 33. North America Single-In Microinverter Sales Quantity Market Share by Application (2020-2031)

Figure 34. North America Single-In Microinverter Sales Quantity Market Share by Country (2020-2031)

Figure 35. North America Single-In Microinverter Consumption Value Market Share by Country (2020-2031)

Figure 36. United States Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 37. Canada Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 38. Mexico Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 39. Europe Single-In Microinverter Sales Quantity Market Share by Type (2020-2031)

Figure 40. Europe Single-In Microinverter Sales Quantity Market Share by Application (2020-2031)

Figure 41. Europe Single-In Microinverter Sales Quantity Market Share by Country (2020-2031)

Figure 42. Europe Single-In Microinverter Consumption Value Market Share by Country (2020-2031)

Figure 43. Germany Single-In Microinverter Consumption Value (2020-2031) & (USD

Million)

Figure 44. France Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 45. United Kingdom Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific Single-In Microinverter Sales Quantity Market Share by Type (2020-2031)

Figure 49. Asia-Pacific Single-In Microinverter Sales Quantity Market Share by Application (2020-2031)

Figure 50. Asia-Pacific Single-In Microinverter Sales Quantity Market Share by Region (2020-2031)

Figure 51. Asia-Pacific Single-In Microinverter Consumption Value Market Share by Region (2020-2031)

Figure 52. China Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 53. Japan Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 54. South Korea Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 55. India Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 56. Southeast Asia Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 57. Australia Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 58. South America Single-In Microinverter Sales Quantity Market Share by Type (2020-2031)

Figure 59. South America Single-In Microinverter Sales Quantity Market Share by Application (2020-2031)

Figure 60. South America Single-In Microinverter Sales Quantity Market Share by Country (2020-2031)

Figure 61. South America Single-In Microinverter Consumption Value Market Share by Country (2020-2031)

Figure 62. Brazil Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 63. Argentina Single-In Microinverter Consumption Value (2020-2031) & (USD

Million)

Figure 64. Middle East & Africa Single-In Microinverter Sales Quantity Market Share by Type (2020-2031)

Figure 65. Middle East & Africa Single-In Microinverter Sales Quantity Market Share by Application (2020-2031)

Figure 66. Middle East & Africa Single-In Microinverter Sales Quantity Market Share by Country (2020-2031)

Figure 67. Middle East & Africa Single-In Microinverter Consumption Value Market Share by Country (2020-2031)

Figure 68. Turkey Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 69. Egypt Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 70. Saudi Arabia Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 71. South Africa Single-In Microinverter Consumption Value (2020-2031) & (USD Million)

Figure 72. Single-In Microinverter Market Drivers

Figure 73. Single-In Microinverter Market Restraints

Figure 74. Single-In Microinverter Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Single-In Microinverter in 2024

Figure 77. Manufacturing Process Analysis of Single-In Microinverter

Figure 78. Single-In Microinverter Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

I would like to order

Product name: Global Single-In Microinverter Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G3021C8FB2ABEN.html>

Price: US\$ 3,480.00 (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/G3021C8FB2ABEN.html>