

Global Household String PV Grid-Connected Inverters Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G1F77180D4D2EN.html

Date: September 2024

Pages: 161

Price: US\$ 3,200.00 (Single User License)

ID: G1F77180D4D2EN

Abstracts

Report Overview

The household string photovoltaic grid-connected inverter is a grid-connected inverter that is different from the inverters used in large power stations. The output power level of this type of grid-connected inverter is usually 1kw ~ 30kw or dozens of Below kilowatts, the direct current generated by photovoltaic modules is directly converted into alternating current, which is then boosted and connected to the grid. The household string photovoltaic grid-connected inverter is lightweight and has high conversion efficiency.

The global Household String PV Grid-Connected Inverters market size was estimated at USD 7811 million in 2023 and is projected to reach USD 16526.19 million by 2030, exhibiting a CAGR of 11.30% during the forecast period.

North America Household String PV Grid-Connected Inverters market size was USD 2035.32 million in 2023, at a CAGR of 9.69% during the forecast period of 2024 through 2030.

This report provides a deep insight into the global Household String PV Grid-Connected Inverters market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore,



it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Household String PV Grid-Connected Inverters Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Household String PV Grid-Connected Inverters market in any manner.

Global Household String PV Grid-Connected Inverters Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Schneider Electric

Cyber?? Power Systems

Tesla Powerwall

Luminous

Siemens



Leonics	
INVT	
Easun Power	
Alencon Systems	
Fimer Group	
Sungrow	
Hitachi	
Huawei	
TBEA	
Yaskawa-Solectria Solar	
Fronius	
Growatt	
Tabuchi Electric	
Ginlong	
GoodWe	
Market Segmentation (by Type)	
Low Frequency Inverter	
High Frequency Inverter	
Market Segmentation (by Application)	



BIPV			
BAPV			
Others			
Geogra	aphic Segmentation		
	North America (USA, Canada, Mexico)		
	Europe (Germany, UK, France, Russia, Italy, Rest of Europe)		
	Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)		
	South America (Brazil, Argentina, Columbia, Rest of South America)		
	The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)		
Key Benefits of This Market Research:			
	Industry drivers, restraints, and opportunities covered in the study		
	Neutral perspective on the market performance		
	Recent industry trends and developments		
	Competitive landscape & strategies of key players		
	Potential & niche segments and regions exhibiting promising growth covered		
	Historical, current, and projected market size, in terms of value		
	In-depth analysis of the Household String PV Grid-Connected Inverters Market		
	Overview of the regional outlook of the Household String PV Grid-Connected Inverters Market:		



Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis



Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Household String PV Grid-Connected Inverters Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.



Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Household String PV Grid-Connected Inverters
- 1.2 Key Market Segments
 - 1.2.1 Household String PV Grid-Connected Inverters Segment by Type
- 1.2.2 Household String PV Grid-Connected Inverters Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 HOUSEHOLD STRING PV GRID-CONNECTED INVERTERS MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Household String PV Grid-Connected Inverters Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Household String PV Grid-Connected Inverters Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 HOUSEHOLD STRING PV GRID-CONNECTED INVERTERS MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Household String PV Grid-Connected Inverters Sales by Manufacturers (2019-2024)
- 3.2 Global Household String PV Grid-Connected Inverters Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Household String PV Grid-Connected Inverters Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Household String PV Grid-Connected Inverters Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Household String PV Grid-Connected Inverters Sales Sites, Area Served, Product Type



- 3.6 Household String PV Grid-Connected Inverters Market Competitive Situation and Trends
 - 3.6.1 Household String PV Grid-Connected Inverters Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Household String PV Grid-Connected Inverters Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 HOUSEHOLD STRING PV GRID-CONNECTED INVERTERS INDUSTRY CHAIN ANALYSIS

- 4.1 Household String PV Grid-Connected Inverters Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF HOUSEHOLD STRING PV GRID-CONNECTED INVERTERS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 HOUSEHOLD STRING PV GRID-CONNECTED INVERTERS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Household String PV Grid-Connected Inverters Sales Market Share by Type (2019-2024)
- 6.3 Global Household String PV Grid-Connected Inverters Market Size Market Share by Type (2019-2024)
- 6.4 Global Household String PV Grid-Connected Inverters Price by Type (2019-2024)



7 HOUSEHOLD STRING PV GRID-CONNECTED INVERTERS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Household String PV Grid-Connected Inverters Market Sales by Application (2019-2024)
- 7.3 Global Household String PV Grid-Connected Inverters Market Size (M USD) by Application (2019-2024)
- 7.4 Global Household String PV Grid-Connected Inverters Sales Growth Rate by Application (2019-2024)

8 HOUSEHOLD STRING PV GRID-CONNECTED INVERTERS MARKET SEGMENTATION BY REGION

- 8.1 Global Household String PV Grid-Connected Inverters Sales by Region
- 8.1.1 Global Household String PV Grid-Connected Inverters Sales by Region
- 8.1.2 Global Household String PV Grid-Connected Inverters Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Household String PV Grid-Connected Inverters Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Household String PV Grid-Connected Inverters Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Household String PV Grid-Connected Inverters Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Household String PV Grid-Connected Inverters Sales by Country



- 8.5.2 Brazil
- 8.5.3 Argentina
- 8.5.4 Columbia
- 8.6 Middle East and Africa
- 8.6.1 Middle East and Africa Household String PV Grid-Connected Inverters Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 SMA Solar Technology
- 9.1.1 SMA Solar Technology Household String PV Grid-Connected Inverters Basic Information
- 9.1.2 SMA Solar Technology Household String PV Grid-Connected Inverters Product Overview
- 9.1.3 SMA Solar Technology Household String PV Grid-Connected Inverters Product Market Performance
 - 9.1.4 SMA Solar Technology Business Overview
- 9.1.5 SMA Solar Technology Household String PV Grid-Connected Inverters SWOT Analysis
 - 9.1.6 SMA Solar Technology Recent Developments
- 9.2 SolarEdge
 - 9.2.1 SolarEdge Household String PV Grid-Connected Inverters Basic Information
 - 9.2.2 SolarEdge Household String PV Grid-Connected Inverters Product Overview
- 9.2.3 SolarEdge Household String PV Grid-Connected Inverters Product Market Performance
 - 9.2.4 SolarEdge Business Overview
 - 9.2.5 SolarEdge Household String PV Grid-Connected Inverters SWOT Analysis
 - 9.2.6 SolarEdge Recent Developments
- 9.3 General Electric
- 9.3.1 General Electric Household String PV Grid-Connected Inverters Basic Information
- 9.3.2 General Electric Household String PV Grid-Connected Inverters Product Overview
 - 9.3.3 General Electric Household String PV Grid-Connected Inverters Product Market



- 9.3.4 General Electric Household String PV Grid-Connected Inverters SWOT Analysis
- 9.3.5 General Electric Business Overview
- 9.3.6 General Electric Recent Developments
- 9.4 Siemens
- 9.4.1 Siemens Household String PV Grid-Connected Inverters Basic Information
- 9.4.2 Siemens Household String PV Grid-Connected Inverters Product Overview
- 9.4.3 Siemens Household String PV Grid-Connected Inverters Product Market Performance
 - 9.4.4 Siemens Business Overview
- 9.4.5 Siemens Recent Developments
- 9.5 Schneider Electric
- 9.5.1 Schneider Electric Household String PV Grid-Connected Inverters Basic Information
- 9.5.2 Schneider Electric Household String PV Grid-Connected Inverters Product Overview
- 9.5.3 Schneider Electric Household String PV Grid-Connected Inverters Product Market Performance
 - 9.5.4 Schneider Electric Business Overview
 - 9.5.5 Schneider Electric Recent Developments
- 9.6 Cyber?? Power Systems
- 9.6.1 Cyber?? Power Systems Household String PV Grid-Connected Inverters Basic Information
- 9.6.2 Cyber?? Power Systems Household String PV Grid-Connected Inverters Product Overview
- 9.6.3 Cyber?? Power Systems Household String PV Grid-Connected Inverters Product Market Performance
 - 9.6.4 Cyber?? Power Systems Business Overview
 - 9.6.5 Cyber?? Power Systems Recent Developments
- 9.7 Tesla Powerwall
- 9.7.1 Tesla Powerwall Household String PV Grid-Connected Inverters Basic Information
- 9.7.2 Tesla Powerwall Household String PV Grid-Connected Inverters Product Overview
- 9.7.3 Tesla Powerwall Household String PV Grid-Connected Inverters Product Market Performance
- 9.7.4 Tesla Powerwall Business Overview
- 9.7.5 Tesla Powerwall Recent Developments
- 9.8 Luminous



- 9.8.1 Luminous Household String PV Grid-Connected Inverters Basic Information
- 9.8.2 Luminous Household String PV Grid-Connected Inverters Product Overview
- 9.8.3 Luminous Household String PV Grid-Connected Inverters Product Market

- 9.8.4 Luminous Business Overview
- 9.8.5 Luminous Recent Developments

9.9 Leonics

- 9.9.1 Leonics Household String PV Grid-Connected Inverters Basic Information
- 9.9.2 Leonics Household String PV Grid-Connected Inverters Product Overview
- 9.9.3 Leonics Household String PV Grid-Connected Inverters Product Market

Performance

- 9.9.4 Leonics Business Overview
- 9.9.5 Leonics Recent Developments

9.10 INVT

- 9.10.1 INVT Household String PV Grid-Connected Inverters Basic Information
- 9.10.2 INVT Household String PV Grid-Connected Inverters Product Overview
- 9.10.3 INVT Household String PV Grid-Connected Inverters Product Market

Performance

- 9.10.4 INVT Business Overview
- 9.10.5 INVT Recent Developments
- 9.11 Easun Power
 - 9.11.1 Easun Power Household String PV Grid-Connected Inverters Basic Information
 - 9.11.2 Easun Power Household String PV Grid-Connected Inverters Product Overview
- 9.11.3 Easun Power Household String PV Grid-Connected Inverters Product Market

- 9.11.4 Easun Power Business Overview
- 9.11.5 Easun Power Recent Developments
- 9.12 Alencon Systems
- 9.12.1 Alencon Systems Household String PV Grid-Connected Inverters Basic Information
- 9.12.2 Alencon Systems Household String PV Grid-Connected Inverters Product Overview
- 9.12.3 Alencon Systems Household String PV Grid-Connected Inverters Product Market Performance
 - 9.12.4 Alencon Systems Business Overview
 - 9.12.5 Alencon Systems Recent Developments
- 9.13 Fimer Group
- 9.13.1 Fimer Group Household String PV Grid-Connected Inverters Basic Information
- 9.13.2 Fimer Group Household String PV Grid-Connected Inverters Product Overview



- 9.13.3 Fimer Group Household String PV Grid-Connected Inverters Product Market Performance
 - 9.13.4 Fimer Group Business Overview
 - 9.13.5 Fimer Group Recent Developments
- 9.14 Sungrow
 - 9.14.1 Sungrow Household String PV Grid-Connected Inverters Basic Information
- 9.14.2 Sungrow Household String PV Grid-Connected Inverters Product Overview
- 9.14.3 Sungrow Household String PV Grid-Connected Inverters Product Market

- 9.14.4 Sungrow Business Overview
- 9.14.5 Sungrow Recent Developments
- 9.15 Hitachi
 - 9.15.1 Hitachi Household String PV Grid-Connected Inverters Basic Information
 - 9.15.2 Hitachi Household String PV Grid-Connected Inverters Product Overview
- 9.15.3 Hitachi Household String PV Grid-Connected Inverters Product Market

Performance

- 9.15.4 Hitachi Business Overview
- 9.15.5 Hitachi Recent Developments
- 9.16 Huawei
 - 9.16.1 Huawei Household String PV Grid-Connected Inverters Basic Information
 - 9.16.2 Huawei Household String PV Grid-Connected Inverters Product Overview
- 9.16.3 Huawei Household String PV Grid-Connected Inverters Product Market

Performance

- 9.16.4 Huawei Business Overview
- 9.16.5 Huawei Recent Developments
- 9.17 TBEA
 - 9.17.1 TBEA Household String PV Grid-Connected Inverters Basic Information
 - 9.17.2 TBEA Household String PV Grid-Connected Inverters Product Overview
 - 9.17.3 TBEA Household String PV Grid-Connected Inverters Product Market

- 9.17.4 TBEA Business Overview
- 9.17.5 TBEA Recent Developments
- 9.18 Yaskawa-Solectria Solar
- 9.18.1 Yaskawa-Solectria Solar Household String PV Grid-Connected Inverters Basic Information
- 9.18.2 Yaskawa-Solectria Solar Household String PV Grid-Connected Inverters Product Overview
- 9.18.3 Yaskawa-Solectria Solar Household String PV Grid-Connected Inverters Product Market Performance



- 9.18.4 Yaskawa-Solectria Solar Business Overview
- 9.18.5 Yaskawa-Solectria Solar Recent Developments
- 9.19 Fronius
 - 9.19.1 Fronius Household String PV Grid-Connected Inverters Basic Information
 - 9.19.2 Fronius Household String PV Grid-Connected Inverters Product Overview
- 9.19.3 Fronius Household String PV Grid-Connected Inverters Product Market

- 9.19.4 Fronius Business Overview
- 9.19.5 Fronius Recent Developments
- 9.20 Growatt
 - 9.20.1 Growatt Household String PV Grid-Connected Inverters Basic Information
- 9.20.2 Growatt Household String PV Grid-Connected Inverters Product Overview
- 9.20.3 Growatt Household String PV Grid-Connected Inverters Product Market

Performance

- 9.20.4 Growatt Business Overview
- 9.20.5 Growatt Recent Developments
- 9.21 Tabuchi Electric
- 9.21.1 Tabuchi Electric Household String PV Grid-Connected Inverters Basic Information
- 9.21.2 Tabuchi Electric Household String PV Grid-Connected Inverters Product Overview
- 9.21.3 Tabuchi Electric Household String PV Grid-Connected Inverters Product Market Performance
 - 9.21.4 Tabuchi Electric Business Overview
- 9.21.5 Tabuchi Electric Recent Developments
- 9.22 Ginlong
 - 9.22.1 Ginlong Household String PV Grid-Connected Inverters Basic Information
 - 9.22.2 Ginlong Household String PV Grid-Connected Inverters Product Overview
- 9.22.3 Ginlong Household String PV Grid-Connected Inverters Product Market

Performance

- 9.22.4 Ginlong Business Overview
- 9.22.5 Ginlong Recent Developments
- 9.23 GoodWe
 - 9.23.1 GoodWe Household String PV Grid-Connected Inverters Basic Information
 - 9.23.2 GoodWe Household String PV Grid-Connected Inverters Product Overview
 - 9.23.3 GoodWe Household String PV Grid-Connected Inverters Product Market

- 9.23.4 GoodWe Business Overview
- 9.23.5 GoodWe Recent Developments



10 HOUSEHOLD STRING PV GRID-CONNECTED INVERTERS MARKET FORECAST BY REGION

- 10.1 Global Household String PV Grid-Connected Inverters Market Size Forecast
- 10.2 Global Household String PV Grid-Connected Inverters Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Household String PV Grid-Connected Inverters Market Size Forecast by Country
- 10.2.3 Asia Pacific Household String PV Grid-Connected Inverters Market Size Forecast by Region
- 10.2.4 South America Household String PV Grid-Connected Inverters Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Household String PV Grid-Connected Inverters by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Household String PV Grid-Connected Inverters Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Household String PV Grid-Connected Inverters by Type (2025-2030)
- 11.1.2 Global Household String PV Grid-Connected Inverters Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Household String PV Grid-Connected Inverters by Type (2025-2030)
- 11.2 Global Household String PV Grid-Connected Inverters Market Forecast by Application (2025-2030)
- 11.2.1 Global Household String PV Grid-Connected Inverters Sales (K Units) Forecast by Application
- 11.2.2 Global Household String PV Grid-Connected Inverters Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Household String PV Grid-Connected Inverters Market Size Comparison by Region (M USD)
- Table 5. Global Household String PV Grid-Connected Inverters Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Household String PV Grid-Connected Inverters Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Household String PV Grid-Connected Inverters Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Household String PV Grid-Connected Inverters Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Household String PV Grid-Connected Inverters as of 2022)
- Table 10. Global Market Household String PV Grid-Connected Inverters Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Household String PV Grid-Connected Inverters Sales Sites and Area Served
- Table 12. Manufacturers Household String PV Grid-Connected Inverters Product Type
- Table 13. Global Household String PV Grid-Connected Inverters Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Household String PV Grid-Connected Inverters
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Household String PV Grid-Connected Inverters Market Challenges
- Table 22. Global Household String PV Grid-Connected Inverters Sales by Type (K Units)
- Table 23. Global Household String PV Grid-Connected Inverters Market Size by Type (M USD)
- Table 24. Global Household String PV Grid-Connected Inverters Sales (K Units) by



Type (2019-2024)

Table 25. Global Household String PV Grid-Connected Inverters Sales Market Share by Type (2019-2024)

Table 26. Global Household String PV Grid-Connected Inverters Market Size (M USD) by Type (2019-2024)

Table 27. Global Household String PV Grid-Connected Inverters Market Size Share by Type (2019-2024)

Table 28. Global Household String PV Grid-Connected Inverters Price (USD/Unit) by Type (2019-2024)

Table 29. Global Household String PV Grid-Connected Inverters Sales (K Units) by Application

Table 30. Global Household String PV Grid-Connected Inverters Market Size by Application

Table 31. Global Household String PV Grid-Connected Inverters Sales by Application (2019-2024) & (K Units)

Table 32. Global Household String PV Grid-Connected Inverters Sales Market Share by Application (2019-2024)

Table 33. Global Household String PV Grid-Connected Inverters Sales by Application (2019-2024) & (M USD)

Table 34. Global Household String PV Grid-Connected Inverters Market Share by Application (2019-2024)

Table 35. Global Household String PV Grid-Connected Inverters Sales Growth Rate by Application (2019-2024)

Table 36. Global Household String PV Grid-Connected Inverters Sales by Region (2019-2024) & (K Units)

Table 37. Global Household String PV Grid-Connected Inverters Sales Market Share by Region (2019-2024)

Table 38. North America Household String PV Grid-Connected Inverters Sales by Country (2019-2024) & (K Units)

Table 39. Europe Household String PV Grid-Connected Inverters Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Household String PV Grid-Connected Inverters Sales by Region (2019-2024) & (K Units)

Table 41. South America Household String PV Grid-Connected Inverters Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Household String PV Grid-Connected Inverters Sales by Region (2019-2024) & (K Units)

Table 43. SMA Solar Technology Household String PV Grid-Connected Inverters Basic Information



Table 44. SMA Solar Technology Household String PV Grid-Connected Inverters Product Overview

Table 45. SMA Solar Technology Household String PV Grid-Connected Inverters Sales

(K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. SMA Solar Technology Business Overview

Table 47. SMA Solar Technology Household String PV Grid-Connected Inverters SWOT Analysis

Table 48. SMA Solar Technology Recent Developments

Table 49. SolarEdge Household String PV Grid-Connected Inverters Basic Information

Table 50. SolarEdge Household String PV Grid-Connected Inverters Product Overview

Table 51. SolarEdge Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. SolarEdge Business Overview

Table 53. SolarEdge Household String PV Grid-Connected Inverters SWOT Analysis

Table 54. SolarEdge Recent Developments

Table 55. General Electric Household String PV Grid-Connected Inverters Basic Information

Table 56. General Electric Household String PV Grid-Connected Inverters Product Overview

Table 57. General Electric Household String PV Grid-Connected Inverters Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. General Electric Household String PV Grid-Connected Inverters SWOT Analysis

Table 59. General Electric Business Overview

Table 60. General Electric Recent Developments

Table 61. Siemens Household String PV Grid-Connected Inverters Basic Information

Table 62. Siemens Household String PV Grid-Connected Inverters Product Overview

Table 63. Siemens Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Siemens Business Overview

Table 65. Siemens Recent Developments

Table 66. Schneider Electric Household String PV Grid-Connected Inverters Basic Information

Table 67. Schneider Electric Household String PV Grid-Connected Inverters Product Overview

Table 68. Schneider Electric Household String PV Grid-Connected Inverters Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Schneider Electric Business Overview

Table 70. Schneider Electric Recent Developments



Table 71. Cyber?? Power Systems Household String PV Grid-Connected Inverters Basic Information

Table 72. Cyber?? Power Systems Household String PV Grid-Connected Inverters Product Overview

Table 73. Cyber?? Power Systems Household String PV Grid-Connected Inverters

Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Cyber?? Power Systems Business Overview

Table 75. Cyber?? Power Systems Recent Developments

Table 76. Tesla Powerwall Household String PV Grid-Connected Inverters Basic Information

Table 77. Tesla Powerwall Household String PV Grid-Connected Inverters Product Overview

Table 78. Tesla Powerwall Household String PV Grid-Connected Inverters Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Tesla Powerwall Business Overview

Table 80. Tesla Powerwall Recent Developments

Table 81. Luminous Household String PV Grid-Connected Inverters Basic Information

Table 82. Luminous Household String PV Grid-Connected Inverters Product Overview

Table 83. Luminous Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Luminous Business Overview

Table 85. Luminous Recent Developments

Table 86. Leonics Household String PV Grid-Connected Inverters Basic Information

Table 87. Leonics Household String PV Grid-Connected Inverters Product Overview

Table 88. Leonics Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Leonics Business Overview

Table 90. Leonics Recent Developments

Table 91. INVT Household String PV Grid-Connected Inverters Basic Information

Table 92. INVT Household String PV Grid-Connected Inverters Product Overview

Table 93. INVT Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. INVT Business Overview

Table 95. INVT Recent Developments

Table 96. Easun Power Household String PV Grid-Connected Inverters Basic Information

Table 97. Easun Power Household String PV Grid-Connected Inverters Product Overview

Table 98. Easun Power Household String PV Grid-Connected Inverters Sales (K Units),



Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Easun Power Business Overview

Table 100. Easun Power Recent Developments

Table 101. Alencon Systems Household String PV Grid-Connected Inverters Basic Information

Table 102. Alencon Systems Household String PV Grid-Connected Inverters Product Overview

Table 103. Alencon Systems Household String PV Grid-Connected Inverters Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Alencon Systems Business Overview

Table 105. Alencon Systems Recent Developments

Table 106. Fimer Group Household String PV Grid-Connected Inverters Basic Information

Table 107. Fimer Group Household String PV Grid-Connected Inverters Product Overview

Table 108. Fimer Group Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. Fimer Group Business Overview

Table 110. Fimer Group Recent Developments

Table 111. Sungrow Household String PV Grid-Connected Inverters Basic Information

Table 112. Sungrow Household String PV Grid-Connected Inverters Product Overview

Table 113. Sungrow Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Sungrow Business Overview

Table 115. Sungrow Recent Developments

Table 116. Hitachi Household String PV Grid-Connected Inverters Basic Information

Table 117. Hitachi Household String PV Grid-Connected Inverters Product Overview

Table 118. Hitachi Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Hitachi Business Overview

Table 120. Hitachi Recent Developments

Table 121. Huawei Household String PV Grid-Connected Inverters Basic Information

Table 122. Huawei Household String PV Grid-Connected Inverters Product Overview

Table 123. Huawei Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Huawei Business Overview

Table 125. Huawei Recent Developments

Table 126. TBEA Household String PV Grid-Connected Inverters Basic Information

Table 127. TBEA Household String PV Grid-Connected Inverters Product Overview



Table 128. TBEA Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. TBEA Business Overview

Table 130. TBEA Recent Developments

Table 131. Yaskawa-Solectria Solar Household String PV Grid-Connected Inverters Basic Information

Table 132. Yaskawa-Solectria Solar Household String PV Grid-Connected Inverters Product Overview

Table 133. Yaskawa-Solectria Solar Household String PV Grid-Connected Inverters

Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 134. Yaskawa-Solectria Solar Business Overview

Table 135. Yaskawa-Solectria Solar Recent Developments

Table 136. Fronius Household String PV Grid-Connected Inverters Basic Information

Table 137. Fronius Household String PV Grid-Connected Inverters Product Overview

Table 138. Fronius Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 139. Fronius Business Overview

Table 140. Fronius Recent Developments

Table 141. Growatt Household String PV Grid-Connected Inverters Basic Information

Table 142. Growatt Household String PV Grid-Connected Inverters Product Overview

Table 143. Growatt Household String PV Grid-Connected Inverters Sales (K Units).

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 144. Growatt Business Overview

Table 145. Growatt Recent Developments

Table 146. Tabuchi Electric Household String PV Grid-Connected Inverters Basic Information

Table 147. Tabuchi Electric Household String PV Grid-Connected Inverters Product Overview

Table 148. Tabuchi Electric Household String PV Grid-Connected Inverters Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 149. Tabuchi Electric Business Overview

Table 150. Tabuchi Electric Recent Developments

Table 151. Ginlong Household String PV Grid-Connected Inverters Basic Information

Table 152. Ginlong Household String PV Grid-Connected Inverters Product Overview

Table 153. Ginlong Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 154. Ginlong Business Overview

Table 155. Ginlong Recent Developments

Table 156. GoodWe Household String PV Grid-Connected Inverters Basic Information



Table 157. GoodWe Household String PV Grid-Connected Inverters Product Overview

Table 158. GoodWe Household String PV Grid-Connected Inverters Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 159. GoodWe Business Overview

Table 160. GoodWe Recent Developments

Table 161. Global Household String PV Grid-Connected Inverters Sales Forecast by Region (2025-2030) & (K Units)

Table 162. Global Household String PV Grid-Connected Inverters Market Size Forecast by Region (2025-2030) & (M USD)

Table 163. North America Household String PV Grid-Connected Inverters Sales Forecast by Country (2025-2030) & (K Units)

Table 164. North America Household String PV Grid-Connected Inverters Market Size Forecast by Country (2025-2030) & (M USD)

Table 165. Europe Household String PV Grid-Connected Inverters Sales Forecast by Country (2025-2030) & (K Units)

Table 166. Europe Household String PV Grid-Connected Inverters Market Size Forecast by Country (2025-2030) & (M USD)

Table 167. Asia Pacific Household String PV Grid-Connected Inverters Sales Forecast by Region (2025-2030) & (K Units)

Table 168. Asia Pacific Household String PV Grid-Connected Inverters Market Size Forecast by Region (2025-2030) & (M USD)

Table 169. South America Household String PV Grid-Connected Inverters Sales Forecast by Country (2025-2030) & (K Units)

Table 170. South America Household String PV Grid-Connected Inverters Market Size Forecast by Country (2025-2030) & (M USD)

Table 171. Middle East and Africa Household String PV Grid-Connected Inverters Consumption Forecast by Country (2025-2030) & (Units)

Table 172. Middle East and Africa Household String PV Grid-Connected Inverters Market Size Forecast by Country (2025-2030) & (M USD)

Table 173. Global Household String PV Grid-Connected Inverters Sales Forecast by Type (2025-2030) & (K Units)

Table 174. Global Household String PV Grid-Connected Inverters Market Size Forecast by Type (2025-2030) & (M USD)

Table 175. Global Household String PV Grid-Connected Inverters Price Forecast by Type (2025-2030) & (USD/Unit)

Table 176. Global Household String PV Grid-Connected Inverters Sales (K Units) Forecast by Application (2025-2030)

Table 177. Global Household String PV Grid-Connected Inverters Market Size Forecast by Application (2025-2030) & (M USD)







List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Household String PV Grid-Connected Inverters
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Household String PV Grid-Connected Inverters Market Size (M USD), 2019-2030
- Figure 5. Global Household String PV Grid-Connected Inverters Market Size (M USD) (2019-2030)
- Figure 6. Global Household String PV Grid-Connected Inverters Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Household String PV Grid-Connected Inverters Market Size by Country (M USD)
- Figure 11. Household String PV Grid-Connected Inverters Sales Share by Manufacturers in 2023
- Figure 12. Global Household String PV Grid-Connected Inverters Revenue Share by Manufacturers in 2023
- Figure 13. Household String PV Grid-Connected Inverters Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Household String PV Grid-Connected Inverters Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Household String PV Grid-Connected Inverters Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Household String PV Grid-Connected Inverters Market Share by Type
- Figure 18. Sales Market Share of Household String PV Grid-Connected Inverters by Type (2019-2024)
- Figure 19. Sales Market Share of Household String PV Grid-Connected Inverters by Type in 2023
- Figure 20. Market Size Share of Household String PV Grid-Connected Inverters by Type (2019-2024)
- Figure 21. Market Size Market Share of Household String PV Grid-Connected Inverters by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)



Figure 23. Global Household String PV Grid-Connected Inverters Market Share by Application

Figure 24. Global Household String PV Grid-Connected Inverters Sales Market Share by Application (2019-2024)

Figure 25. Global Household String PV Grid-Connected Inverters Sales Market Share by Application in 2023

Figure 26. Global Household String PV Grid-Connected Inverters Market Share by Application (2019-2024)

Figure 27. Global Household String PV Grid-Connected Inverters Market Share by Application in 2023

Figure 28. Global Household String PV Grid-Connected Inverters Sales Growth Rate by Application (2019-2024)

Figure 29. Global Household String PV Grid-Connected Inverters Sales Market Share by Region (2019-2024)

Figure 30. North America Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Household String PV Grid-Connected Inverters Sales Market Share by Country in 2023

Figure 32. U.S. Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Household String PV Grid-Connected Inverters Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Household String PV Grid-Connected Inverters Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Household String PV Grid-Connected Inverters Sales Market Share by Country in 2023

Figure 37. Germany Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Household String PV Grid-Connected Inverters Sales and



Growth Rate (K Units)

Figure 43. Asia Pacific Household String PV Grid-Connected Inverters Sales Market Share by Region in 2023

Figure 44. China Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Household String PV Grid-Connected Inverters Sales and Growth Rate (K Units)

Figure 50. South America Household String PV Grid-Connected Inverters Sales Market Share by Country in 2023

Figure 51. Brazil Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Household String PV Grid-Connected Inverters Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Household String PV Grid-Connected Inverters Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Household String PV Grid-Connected Inverters Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Household String PV Grid-Connected Inverters Sales Forecast by Volume (2019-2030) & (K Units)



Figure 62. Global Household String PV Grid-Connected Inverters Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Household String PV Grid-Connected Inverters Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Household String PV Grid-Connected Inverters Market Share Forecast by Type (2025-2030)

Figure 65. Global Household String PV Grid-Connected Inverters Sales Forecast by Application (2025-2030)

Figure 66. Global Household String PV Grid-Connected Inverters Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Household String PV Grid-Connected Inverters Market Research Report

2024(Status and Outlook)

Product link: https://marketpublishers.com/r/G1F77180D4D2EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G1F77180D4D2EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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



