

# Global PWM Inverter Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G4EF354262E0EN.html>

Date: March 2026

Pages: 166

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

ID: G4EF354262E0EN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on PWM Inverter competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. PWM inverter (Pulse Width Modulation Inverter) is a power electronic device based on pulse width modulation technology. Its core principle is to adjust the width of the output voltage pulse through the conduction and shutdown of high-frequency switching devices (such as IGBT, MOSFET), thereby controlling the amplitude, frequency and phase of the output AC power. This technology makes the output waveform close to a sine wave by accurately adjusting the pulse width duty cycle, significantly reducing the harmonic content, improving the power quality, and having fast dynamic response capabilities. It is widely used in occasions that require high-precision power control.

The global PWM Inverter market size was estimated at USD 794.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.90% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global PWM Inverter market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current

status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global PWM Inverter market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the PWM Inverter market.

### **Global PWM Inverter Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Huawei  
Sungrow Power Supply  
Ginlong Solis  
Sineng Electric  
Growatt New Energy  
GoodWe Technologies  
SMA  
TBEA  
Elsevier Technology  
Shenzhen Sofarsolar  
Delta

Schneider Electric  
ABB  
Mitsubishi Electric  
Infineon Technologies  
Cosda  
Texas Instruments  
Emerson  
Power Electronics  
SolarEdge  
Fronius

### **Market Segmentation (by Type)**

Small Power (Power Medium Power (1KW ~ 10KW)  
High Power (Power > 10KW)

### **Market Segmentation (by Application)**

Photovoltaic Power Generation  
Wind Power Generation  
Industrial Drive  
Transportation  
Others

### **Geographic 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 PWM Inverter Market  
Overview of the regional outlook of the PWM Inverter Market:

### **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 PWM Inverter 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 shares the main producing countries of PWM Inverter, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **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 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.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of PWM Inverter

1.2 Key Market Segments

1.2.1 PWM Inverter Segment by Type

1.2.2 PWM Inverter 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 PWM INVERTER MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global PWM Inverter Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global PWM Inverter Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 PWM INVERTER MARKET COMPETITIVE LANDSCAPE**

3.1 Company Assessment Quadrant

3.2 Global PWM Inverter Product Life Cycle

3.3 Global PWM Inverter Sales by Manufacturers (2020-2025)

3.4 Global PWM Inverter Revenue Market Share by Manufacturers (2020-2025)

3.5 PWM Inverter Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global PWM Inverter Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 PWM Inverter Market Competitive Situation and Trends

3.8.1 PWM Inverter Market Concentration Rate

3.8.2 Global 5 and 10 Largest PWM Inverter Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

### **4 PWM INVERTER INDUSTRY CHAIN ANALYSIS**

- 4.1 PWM Inverter 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 PWM INVERTER MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global PWM Inverter Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to PWM Inverter Market
- 5.7 ESG Ratings of Leading Companies

## **6 PWM INVERTER MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global PWM Inverter Sales Market Share by Type (2020-2025)
- 6.3 Global PWM Inverter Market Size by Type (2020-2025)
- 6.4 Global PWM Inverter Price by Type (2020-2025)

## **7 PWM INVERTER MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global PWM Inverter Market Sales by Application (2020-2025)
- 7.3 Global PWM Inverter Market Size (M USD) by Application (2020-2025)

## 7.4 Global PWM Inverter Sales Growth Rate by Application (2020-2025)

# **8 PWM INVERTER MARKET SALES BY REGION**

## 8.1 Global PWM Inverter Sales by Region

### 8.1.1 Global PWM Inverter Sales by Region

### 8.1.2 Global PWM Inverter Sales Market Share by Region

## 8.2 Global PWM Inverter Market Size by Region

### 8.2.1 Global PWM Inverter Market Size by Region

### 8.2.2 Global PWM Inverter Market Size by Region

## 8.3 North America

### 8.3.1 North America PWM Inverter Sales by Country

### 8.3.2 North America PWM Inverter Market Size by Country

### 8.3.3 U.S. Market Overview

### 8.3.4 Canada Market Overview

### 8.3.5 Mexico Market Overview

## 8.4 Europe

### 8.4.1 Europe PWM Inverter Sales by Country

### 8.4.2 Europe PWM Inverter Market Size by Country

### 8.4.3 Germany Market Overview

### 8.4.4 France Market Overview

### 8.4.5 U.K. Market Overview

### 8.4.6 Italy Market Overview

### 8.4.7 Spain Market Overview

## 8.5 Asia Pacific

### 8.5.1 Asia Pacific PWM Inverter Sales by Region

### 8.5.2 Asia Pacific PWM Inverter Market Size by Region

### 8.5.3 China Market Overview

### 8.5.4 Japan Market Overview

### 8.5.5 South Korea Market Overview

### 8.5.6 India Market Overview

### 8.5.7 Southeast Asia Market Overview

## 8.6 South America

### 8.6.1 South America PWM Inverter Sales by Country

### 8.6.2 South America PWM Inverter Market Size by Country

### 8.6.3 Brazil Market Overview

### 8.6.4 Argentina Market Overview

### 8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

- 8.7.1 Middle East and Africa PWM Inverter Sales by Region
- 8.7.2 Middle East and Africa PWM Inverter Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

## **9 PWM INVERTER MARKET PRODUCTION BY REGION**

- 9.1 Global Production of PWM Inverter by Region(2020-2025)
- 9.2 Global PWM Inverter Revenue Market Share by Region (2020-2025)
- 9.3 Global PWM Inverter Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America PWM Inverter Production
  - 9.4.1 North America PWM Inverter Production Growth Rate (2020-2025)
  - 9.4.2 North America PWM Inverter Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe PWM Inverter Production
  - 9.5.1 Europe PWM Inverter Production Growth Rate (2020-2025)
  - 9.5.2 Europe PWM Inverter Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan PWM Inverter Production (2020-2025)
  - 9.6.1 Japan PWM Inverter Production Growth Rate (2020-2025)
  - 9.6.2 Japan PWM Inverter Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China PWM Inverter Production (2020-2025)
  - 9.7.1 China PWM Inverter Production Growth Rate (2020-2025)
  - 9.7.2 China PWM Inverter Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 Huawei
  - 10.1.1 Huawei Basic Information
  - 10.1.2 Huawei PWM Inverter Product Overview
  - 10.1.3 Huawei PWM Inverter Product Market Performance
  - 10.1.4 Huawei Business Overview
  - 10.1.5 Huawei SWOT Analysis
  - 10.1.6 Huawei Recent Developments
- 10.2 Sungrow Power Supply
  - 10.2.1 Sungrow Power Supply Basic Information

- 10.2.2 Sungrow Power Supply PWM Inverter Product Overview
- 10.2.3 Sungrow Power Supply PWM Inverter Product Market Performance
- 10.2.4 Sungrow Power Supply Business Overview
- 10.2.5 Sungrow Power Supply SWOT Analysis
- 10.2.6 Sungrow Power Supply Recent Developments
- 10.3 Ginlong Solis
  - 10.3.1 Ginlong Solis Basic Information
  - 10.3.2 Ginlong Solis PWM Inverter Product Overview
  - 10.3.3 Ginlong Solis PWM Inverter Product Market Performance
  - 10.3.4 Ginlong Solis Business Overview
  - 10.3.5 Ginlong Solis SWOT Analysis
  - 10.3.6 Ginlong Solis Recent Developments
- 10.4 Sineng Electric
  - 10.4.1 Sineng Electric Basic Information
  - 10.4.2 Sineng Electric PWM Inverter Product Overview
  - 10.4.3 Sineng Electric PWM Inverter Product Market Performance
  - 10.4.4 Sineng Electric Business Overview
  - 10.4.5 Sineng Electric Recent Developments
- 10.5 Growatt New Energy
  - 10.5.1 Growatt New Energy Basic Information
  - 10.5.2 Growatt New Energy PWM Inverter Product Overview
  - 10.5.3 Growatt New Energy PWM Inverter Product Market Performance
  - 10.5.4 Growatt New Energy Business Overview
  - 10.5.5 Growatt New Energy Recent Developments
- 10.6 GoodWe Technologies
  - 10.6.1 GoodWe Technologies Basic Information
  - 10.6.2 GoodWe Technologies PWM Inverter Product Overview
  - 10.6.3 GoodWe Technologies PWM Inverter Product Market Performance
  - 10.6.4 GoodWe Technologies Business Overview
  - 10.6.5 GoodWe Technologies Recent Developments
- 10.7 SMA
  - 10.7.1 SMA Basic Information
  - 10.7.2 SMA PWM Inverter Product Overview
  - 10.7.3 SMA PWM Inverter Product Market Performance
  - 10.7.4 SMA Business Overview
  - 10.7.5 SMA Recent Developments
- 10.8 TBEA
  - 10.8.1 TBEA Basic Information
  - 10.8.2 TBEA PWM Inverter Product Overview

- 10.8.3 TBEA PWM Inverter Product Market Performance
- 10.8.4 TBEA Business Overview
- 10.8.5 TBEA Recent Developments
- 10.9 Elsevier Technology
  - 10.9.1 Elsevier Technology Basic Information
  - 10.9.2 Elsevier Technology PWM Inverter Product Overview
  - 10.9.3 Elsevier Technology PWM Inverter Product Market Performance
  - 10.9.4 Elsevier Technology Business Overview
  - 10.9.5 Elsevier Technology Recent Developments
- 10.10 Shenzhen Sofarsolar
  - 10.10.1 Shenzhen Sofarsolar Basic Information
  - 10.10.2 Shenzhen Sofarsolar PWM Inverter Product Overview
  - 10.10.3 Shenzhen Sofarsolar PWM Inverter Product Market Performance
  - 10.10.4 Shenzhen Sofarsolar Business Overview
  - 10.10.5 Shenzhen Sofarsolar Recent Developments
- 10.11 Delta
  - 10.11.1 Delta Basic Information
  - 10.11.2 Delta PWM Inverter Product Overview
  - 10.11.3 Delta PWM Inverter Product Market Performance
  - 10.11.4 Delta Business Overview
  - 10.11.5 Delta Recent Developments
- 10.12 Schneider Electric
  - 10.12.1 Schneider Electric Basic Information
  - 10.12.2 Schneider Electric PWM Inverter Product Overview
  - 10.12.3 Schneider Electric PWM Inverter Product Market Performance
  - 10.12.4 Schneider Electric Business Overview
  - 10.12.5 Schneider Electric Recent Developments
- 10.13 ABB
  - 10.13.1 ABB Basic Information
  - 10.13.2 ABB PWM Inverter Product Overview
  - 10.13.3 ABB PWM Inverter Product Market Performance
  - 10.13.4 ABB Business Overview
  - 10.13.5 ABB Recent Developments
- 10.14 Mitsubishi Electric
  - 10.14.1 Mitsubishi Electric Basic Information
  - 10.14.2 Mitsubishi Electric PWM Inverter Product Overview
  - 10.14.3 Mitsubishi Electric PWM Inverter Product Market Performance
  - 10.14.4 Mitsubishi Electric Business Overview
  - 10.14.5 Mitsubishi Electric Recent Developments

## 10.15 Infineon Technologies

- 10.15.1 Infineon Technologies Basic Information
- 10.15.2 Infineon Technologies PWM Inverter Product Overview
- 10.15.3 Infineon Technologies PWM Inverter Product Market Performance
- 10.15.4 Infineon Technologies Business Overview
- 10.15.5 Infineon Technologies Recent Developments

## 10.16 Cosda

- 10.16.1 Cosda Basic Information
- 10.16.2 Cosda PWM Inverter Product Overview
- 10.16.3 Cosda PWM Inverter Product Market Performance
- 10.16.4 Cosda Business Overview
- 10.16.5 Cosda Recent Developments

## 10.17 Texas Instruments

- 10.17.1 Texas Instruments Basic Information
- 10.17.2 Texas Instruments PWM Inverter Product Overview
- 10.17.3 Texas Instruments PWM Inverter Product Market Performance
- 10.17.4 Texas Instruments Business Overview
- 10.17.5 Texas Instruments Recent Developments

## 10.18 Emerson

- 10.18.1 Emerson Basic Information
- 10.18.2 Emerson PWM Inverter Product Overview
- 10.18.3 Emerson PWM Inverter Product Market Performance
- 10.18.4 Emerson Business Overview
- 10.18.5 Emerson Recent Developments

## 10.19 Power Electronics

- 10.19.1 Power Electronics Basic Information
- 10.19.2 Power Electronics PWM Inverter Product Overview
- 10.19.3 Power Electronics PWM Inverter Product Market Performance
- 10.19.4 Power Electronics Business Overview
- 10.19.5 Power Electronics Recent Developments

## 10.20 SolarEdge

- 10.20.1 SolarEdge Basic Information
- 10.20.2 SolarEdge PWM Inverter Product Overview
- 10.20.3 SolarEdge PWM Inverter Product Market Performance
- 10.20.4 SolarEdge Business Overview
- 10.20.5 SolarEdge Recent Developments

## 10.21 Fronius

- 10.21.1 Fronius Basic Information
- 10.21.2 Fronius PWM Inverter Product Overview

10.21.3 Fronius PWM Inverter Product Market Performance

10.21.4 Fronius Business Overview

10.21.5 Fronius Recent Developments

## **11 PWM INVERTER MARKET FORECAST BY REGION**

11.1 Global PWM Inverter Market Size Forecast

11.2 Global PWM Inverter Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe PWM Inverter Market Size Forecast by Country

11.2.3 Asia Pacific PWM Inverter Market Size Forecast by Region

11.2.4 South America PWM Inverter Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of PWM Inverter by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

12.1 Global PWM Inverter Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of PWM Inverter by Type (2026-2035)

12.1.2 Global PWM Inverter Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of PWM Inverter by Type (2026-2035)

12.2 Global PWM Inverter Market Forecast by Application (2026-2035)

12.2.1 Global PWM Inverter Sales (K Units) Forecast by Application

12.2.2 Global PWM Inverter Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global PWM Inverter Market Size by Type (M USD)

Table 4. Global PWM Inverter Market Size by Application

Table 5. PWM Inverter Market Size Comparison by Region (M USD)

Table 6. Global PWM Inverter Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global PWM Inverter Sales Market Share by Manufacturers (2020-2025)

Table 8. Global PWM Inverter Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global PWM Inverter Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in PWM Inverter as of 2025)

Table 11. Global Market PWM Inverter Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global PWM Inverter Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

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. PWM Inverter Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global PWM Inverter Sales by Type (K Units)

Table 27. Global PWM Inverter Market Size by Type (M USD)

Table 28. Global PWM Inverter Sales (K Units) by Type (2020-2025)

Table 29. Global PWM Inverter Sales Market Share by Type (2020-2025)

Table 30. Global PWM Inverter Market Size (M USD) by Type (2020-2025)

Table 31. Global PWM Inverter Market Share by Type (2020-2025)

- Table 32. Global PWM Inverter Price (USD/Unit) by Type (2020-2025)
- Table 33. Global PWM Inverter Sales (K Units) by Application
- Table 34. Global PWM Inverter Market Size by Application
- Table 35. Global PWM Inverter Sales by Application (2020-2025) & (K Units)
- Table 36. Global PWM Inverter Sales Market Share by Application (2020-2025)
- Table 37. Global PWM Inverter Market Size by Application (2020-2025) & (M USD)
- Table 38. Global PWM Inverter Market Share by Application (2020-2025)
- Table 39. Global PWM Inverter Sales Growth Rate by Application (2020-2025)
- Table 40. Global PWM Inverter Sales by Region (2020-2025) & (K Units)
- Table 41. Global PWM Inverter Sales Market Share by Region (2020-2025)
- Table 42. Global PWM Inverter Market Size by Region (2020-2025) & (M USD)
- Table 43. Global PWM Inverter Market Size by Region (2020-2025)
- Table 44. North America PWM Inverter Sales by Country (2020-2025) & (K Units)
- Table 45. North America PWM Inverter Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe PWM Inverter Sales by Country (2020-2025) & (K Units)
- Table 47. Europe PWM Inverter Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific PWM Inverter Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific PWM Inverter Market Size by Region (2020-2025) & (M USD)
- Table 50. South America PWM Inverter Sales by Country (2020-2025) & (K Units)
- Table 51. South America PWM Inverter Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa PWM Inverter Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa PWM Inverter Market Size by Region (2020-2025) & (M USD)
- Table 54. Global PWM Inverter Production (K Units) by Region(2020-2025)
- Table 55. Global PWM Inverter Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global PWM Inverter Revenue Market Share by Region (2020-2025)
- Table 57. Global PWM Inverter Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America PWM Inverter Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe PWM Inverter Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan PWM Inverter Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China PWM Inverter Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Huawei Basic Information
- Table 63. Huawei PWM Inverter Product Overview

Table 64. Huawei PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Huawei Business Overview

Table 66. Huawei SWOT Analysis

Table 67. Huawei Recent Developments

Table 68. Sungrow Power Supply Basic Information

Table 69. Sungrow Power Supply PWM Inverter Product Overview

Table 70. Sungrow Power Supply PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Sungrow Power Supply Business Overview

Table 72. Sungrow Power Supply SWOT Analysis

Table 73. Sungrow Power Supply Recent Developments

Table 74. Ginlong Solis Basic Information

Table 75. Ginlong Solis PWM Inverter Product Overview

Table 76. Ginlong Solis PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Ginlong Solis Business Overview

Table 78. Ginlong Solis SWOT Analysis

Table 79. Ginlong Solis Recent Developments

Table 80. Sineng Electric Basic Information

Table 81. Sineng Electric PWM Inverter Product Overview

Table 82. Sineng Electric PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Sineng Electric Business Overview

Table 84. Sineng Electric Recent Developments

Table 85. Growatt New Energy Basic Information

Table 86. Growatt New Energy PWM Inverter Product Overview

Table 87. Growatt New Energy PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Growatt New Energy Business Overview

Table 89. Growatt New Energy Recent Developments

Table 90. GoodWe Technologies Basic Information

Table 91. GoodWe Technologies PWM Inverter Product Overview

Table 92. GoodWe Technologies PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. GoodWe Technologies Business Overview

Table 94. GoodWe Technologies Recent Developments

Table 95. SMA Basic Information

Table 96. SMA PWM Inverter Product Overview

- Table 97. SMA PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. SMA Business Overview
- Table 99. SMA Recent Developments
- Table 100. TBEA Basic Information
- Table 101. TBEA PWM Inverter Product Overview
- Table 102. TBEA PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. TBEA Business Overview
- Table 104. TBEA Recent Developments
- Table 105. Elsevier Technology Basic Information
- Table 106. Elsevier Technology PWM Inverter Product Overview
- Table 107. Elsevier Technology PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Elsevier Technology Business Overview
- Table 109. Elsevier Technology Recent Developments
- Table 110. Shenzhen Sofarsolar Basic Information
- Table 111. Shenzhen Sofarsolar PWM Inverter Product Overview
- Table 112. Shenzhen Sofarsolar PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Shenzhen Sofarsolar Business Overview
- Table 114. Shenzhen Sofarsolar Recent Developments
- Table 115. Delta Basic Information
- Table 116. Delta PWM Inverter Product Overview
- Table 117. Delta PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Delta Business Overview
- Table 119. Delta Recent Developments
- Table 120. Schneider Electric Basic Information
- Table 121. Schneider Electric PWM Inverter Product Overview
- Table 122. Schneider Electric PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Schneider Electric Business Overview
- Table 124. Schneider Electric Recent Developments
- Table 125. ABB Basic Information
- Table 126. ABB PWM Inverter Product Overview
- Table 127. ABB PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. ABB Business Overview

- Table 129. ABB Recent Developments
- Table 130. Mitsubishi Electric Basic Information
- Table 131. Mitsubishi Electric PWM Inverter Product Overview
- Table 132. Mitsubishi Electric PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Mitsubishi Electric Business Overview
- Table 134. Mitsubishi Electric Recent Developments
- Table 135. Infineon Technologies Basic Information
- Table 136. Infineon Technologies PWM Inverter Product Overview
- Table 137. Infineon Technologies PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. Infineon Technologies Business Overview
- Table 139. Infineon Technologies Recent Developments
- Table 140. Cosda Basic Information
- Table 141. Cosda PWM Inverter Product Overview
- Table 142. Cosda PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 143. Cosda Business Overview
- Table 144. Cosda Recent Developments
- Table 145. Texas Instruments Basic Information
- Table 146. Texas Instruments PWM Inverter Product Overview
- Table 147. Texas Instruments PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 148. Texas Instruments Business Overview
- Table 149. Texas Instruments Recent Developments
- Table 150. Emerson Basic Information
- Table 151. Emerson PWM Inverter Product Overview
- Table 152. Emerson PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 153. Emerson Business Overview
- Table 154. Emerson Recent Developments
- Table 155. Power Electronics Basic Information
- Table 156. Power Electronics PWM Inverter Product Overview
- Table 157. Power Electronics PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 158. Power Electronics Business Overview
- Table 159. Power Electronics Recent Developments
- Table 160. SolarEdge Basic Information
- Table 161. SolarEdge PWM Inverter Product Overview

- Table 162. SolarEdge PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 163. SolarEdge Business Overview
- Table 164. SolarEdge Recent Developments
- Table 165. Fronius Basic Information
- Table 166. Fronius PWM Inverter Product Overview
- Table 167. Fronius PWM Inverter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 168. Fronius Business Overview
- Table 169. Fronius Recent Developments
- Table 170. Global PWM Inverter Sales Forecast by Region (2026-2035) & (K Units)
- Table 171. Global PWM Inverter Market Size Forecast by Region (2026-2035) & (M USD)
- Table 172. North America PWM Inverter Sales Forecast by Country (2026-2035) & (K Units)
- Table 173. North America PWM Inverter Market Size Forecast by Country (2026-2035) & (M USD)
- Table 174. Europe PWM Inverter Sales Forecast by Country (2026-2035) & (K Units)
- Table 175. Europe PWM Inverter Market Size Forecast by Country (2026-2035) & (M USD)
- Table 176. Asia Pacific PWM Inverter Sales Forecast by Region (2026-2035) & (K Units)
- Table 177. Asia Pacific PWM Inverter Market Size Forecast by Region (2026-2035) & (M USD)
- Table 178. South America PWM Inverter Sales Forecast by Country (2026-2035) & (K Units)
- Table 179. South America PWM Inverter Market Size Forecast by Country (2026-2035) & (M USD)
- Table 180. Middle East and Africa PWM Inverter Sales Forecast by Country (2026-2035) & (Units)
- Table 181. Middle East and Africa PWM Inverter Market Size Forecast by Country (2026-2035) & (M USD)
- Table 182. Global PWM Inverter Sales Forecast by Type (2026-2035) & (K Units)
- Table 183. Global PWM Inverter Market Size Forecast by Type (2026-2035) & (M USD)
- Table 184. Global PWM Inverter Price Forecast by Type (2026-2035) & (USD/Unit)
- Table 185. Global PWM Inverter Sales (K Units) Forecast by Application (2026-2035)
- Table 186. Global PWM Inverter Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of PWM Inverter
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global PWM Inverter Market Size (M USD), 2025-2035
- Figure 5. Global PWM Inverter Market Size (M USD) (2020-2035)
- Figure 6. Global PWM Inverter Sales (K Units) & (2020-2035)
- 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. PWM Inverter Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global PWM Inverter Product Life Cycle
- Figure 13. PWM Inverter Sales Share by Manufacturers in 2025
- Figure 14. Global PWM Inverter Revenue Share by Manufacturers in 2025
- Figure 15. PWM Inverter Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market PWM Inverter Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by PWM Inverter Revenue in 2025
- Figure 18. Industry Chain Map of PWM Inverter
- Figure 19. Global PWM Inverter Market PEST Analysis
- Figure 20. Global PWM Inverter Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global PWM Inverter Market Share by Type
- Figure 27. Sales Market Share of PWM Inverter by Type (2020-2025)
- Figure 28. Sales Market Share of PWM Inverter by Type in 2025
- Figure 29. Market Share of PWM Inverter by Type (2020-2025)
- Figure 30. Market Share of PWM Inverter by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global PWM Inverter Market Share by Application

- Figure 33. Global PWM Inverter Sales Market Share by Application (2020-2025)
- Figure 34. Global PWM Inverter Sales Market Share by Application in 2025
- Figure 35. Global PWM Inverter Market Share by Application (2020-2025)
- Figure 36. Global PWM Inverter Market Share by Application in 2025
- Figure 37. Global PWM Inverter Sales Growth Rate by Application (2020-2025)
- Figure 38. Global PWM Inverter Sales Market Share by Region (2020-2025)
- Figure 39. Global PWM Inverter Market Size by Region (2020-2025)
- Figure 40. North America PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America PWM Inverter Sales Market Share by Country in 2024
- Figure 43. North America PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America PWM Inverter Market Size by Country in 2024
- Figure 45. U.S. PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada PWM Inverter Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada PWM Inverter Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico PWM Inverter Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico PWM Inverter Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe PWM Inverter Sales Market Share by Country in 2024
- Figure 53. Europe PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe PWM Inverter Market Size by Country in 2024
- Figure 55. Germany PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 62. Italy PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 64. Spain PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific PWM Inverter Sales and Growth Rate (K Units)
- Figure 66. Asia Pacific PWM Inverter Sales Market Share by Region in 2024
- Figure 67. Asia Pacific PWM Inverter Market Size by Region in 2024

- Figure 68. China PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 69. China PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 70. Japan PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 71. Japan PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 72. South Korea PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 73. South Korea PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 74. India PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 75. India PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 76. Southeast Asia PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 77. Southeast Asia PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 78. South America PWM Inverter Sales and Growth Rate (K Units)
- Figure 79. South America PWM Inverter Sales Market Share by Country in 2024
- Figure 80. South America PWM Inverter Market Size and Growth Rate (M USD)
- Figure 81. South America PWM Inverter Market Size by Country in 2024
- Figure 82. Brazil PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 83. Brazil PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 85. Argentina PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 87. Columbia PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa PWM Inverter Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa PWM Inverter Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa PWM Inverter Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa PWM Inverter Market Size by Region in 2024
- Figure 92. Saudi Arabia PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 93. Saudi Arabia PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 95. UAE PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 97. Egypt PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)
- Figure 99. Nigeria PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa PWM Inverter Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa PWM Inverter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global PWM Inverter Production Market Share by Region (2020-2025)

Figure 103. North America PWM Inverter Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe PWM Inverter Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan PWM Inverter Production (K Units) Growth Rate (2020-2025)

Figure 106. China PWM Inverter Production (K Units) Growth Rate (2020-2025)

Figure 107. Global PWM Inverter Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global PWM Inverter Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global PWM Inverter Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global PWM Inverter Market Share Forecast by Type (2026-2035)

Figure 111. Global PWM Inverter Sales Forecast by Application (2026-2035)

Figure 112. Global PWM Inverter Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global PWM Inverter Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G4EF354262E0EN.html>

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

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4EF354262E0EN.html>