

# Global Photovoltaic Meter Market Research Report 2025(Status and Outlook)

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## Abstracts

### Report Overview

A Photovoltaic Meter, often referred to as a solar meter, is a specialized electronic device designed to measure and monitor the performance of photovoltaic (PV) solar energy systems. It is typically installed at the point of common coupling, where the solar system is connected to the electrical grid or a load. The primary function of a Photovoltaic Meter is to accurately record the amount of electricity generated by the solar panels and the energy being fed back into the grid or used by the connected loads. It provides essential data on system efficiency, energy production, and consumption patterns, which can be crucial for system maintenance, performance optimization, and financial analysis. Modern Photovoltaic Meters often feature advanced functionalities such as remote monitoring, data logging, and communication capabilities, allowing for real-time tracking and analysis of solar energy generation and usage.

In 2024, the global Photovoltaic Meter market is projected to reach approximately USD xx Million, with expectations to grow at a compound annual growth rate (CAGR) of around xx between 2024 and 2033.

This report provides a deep insight into the global Photovoltaic Meter 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 Photovoltaic Meter 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 Photovoltaic Meter market in any manner.

### Global Photovoltaic Meter 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.

#### **Key Company**

Landis+Gyr  
Itron  
Elster Group (Honeywell)  
Kamstrup  
Iskraemeco  
Jiangsu Linyang  
Holley Technology  
Wasion Group  
XJ Measurement & Control Meter  
Xylem  
Siemens  
EDMI  
Clou Electronics  
PCE Instruments

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

Single Phase  
Three-phase

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

Energy Metering  
Power Generation Monitoring  
Data Transmission  
Energy Saving Management

### **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 Photovoltaic Meter Market  
Overview of the regional outlook of the Photovoltaic Meter 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 Photovoltaic Meter 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 Photovoltaic Meter, 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 Photovoltaic Meter
- 1.2 Key Market Segments
  - 1.2.1 Photovoltaic Meter Segment by Type
  - 1.2.2 Photovoltaic Meter 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 PHOTOVOLTAIC METER MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Photovoltaic Meter Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Photovoltaic Meter Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 PHOTOVOLTAIC METER MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Photovoltaic Meter Product Life Cycle
- 3.3 Global Photovoltaic Meter Sales by Manufacturers (2020-2025)
- 3.4 Global Photovoltaic Meter Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Photovoltaic Meter Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Photovoltaic Meter Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Photovoltaic Meter Market Competitive Situation and Trends
  - 3.8.1 Photovoltaic Meter Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Photovoltaic Meter Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

### **4 PHOTOVOLTAIC METER INDUSTRY CHAIN ANALYSIS**

- 4.1 Photovoltaic Meter 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 PHOTOVOLTAIC METER 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 Photovoltaic Meter 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 Photovoltaic Meter Market
- 5.7 ESG Ratings of Leading Companies

## **6 PHOTOVOLTAIC METER MARKET SEGMENTATION BY TYPE**

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

## **7 PHOTOVOLTAIC METER MARKET SEGMENTATION BY APPLICATION**

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

## 7.4 Global Photovoltaic Meter Sales Growth Rate by Application (2020-2025)

# 8 PHOTOVOLTAIC METER MARKET SALES BY REGION

## 8.1 Global Photovoltaic Meter Sales by Region

### 8.1.1 Global Photovoltaic Meter Sales by Region

### 8.1.2 Global Photovoltaic Meter Sales Market Share by Region

## 8.2 Global Photovoltaic Meter Market Size by Region

### 8.2.1 Global Photovoltaic Meter Market Size by Region

### 8.2.2 Global Photovoltaic Meter Market Size Market Share by Region

## 8.3 North America

### 8.3.1 North America Photovoltaic Meter Sales by Country

### 8.3.2 North America Photovoltaic Meter 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 Photovoltaic Meter Sales by Country

### 8.4.2 Europe Photovoltaic Meter 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 Photovoltaic Meter Sales by Region

### 8.5.2 Asia Pacific Photovoltaic Meter 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 Photovoltaic Meter Sales by Country

### 8.6.2 South America Photovoltaic Meter 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 Photovoltaic Meter Sales by Region
- 8.7.2 Middle East and Africa Photovoltaic Meter 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 PHOTOVOLTAIC METER MARKET PRODUCTION BY REGION**

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

## **10 KEY COMPANIES PROFILE**

- 10.1 Landis+Gyr
  - 10.1.1 Landis+Gyr Basic Information
  - 10.1.2 Landis+Gyr Photovoltaic Meter Product Overview
  - 10.1.3 Landis+Gyr Photovoltaic Meter Product Market Performance
  - 10.1.4 Landis+Gyr Business Overview
  - 10.1.5 Landis+Gyr SWOT Analysis

- 10.1.6 Landis+Gyr Recent Developments
- 10.2 Itron
  - 10.2.1 Itron Basic Information
  - 10.2.2 Itron Photovoltaic Meter Product Overview
  - 10.2.3 Itron Photovoltaic Meter Product Market Performance
  - 10.2.4 Itron Business Overview
  - 10.2.5 Itron SWOT Analysis
  - 10.2.6 Itron Recent Developments
- 10.3 Elster Group (Honeywell)
  - 10.3.1 Elster Group (Honeywell) Basic Information
  - 10.3.2 Elster Group (Honeywell) Photovoltaic Meter Product Overview
  - 10.3.3 Elster Group (Honeywell) Photovoltaic Meter Product Market Performance
  - 10.3.4 Elster Group (Honeywell) Business Overview
  - 10.3.5 Elster Group (Honeywell) SWOT Analysis
  - 10.3.6 Elster Group (Honeywell) Recent Developments
- 10.4 Kamstrup
  - 10.4.1 Kamstrup Basic Information
  - 10.4.2 Kamstrup Photovoltaic Meter Product Overview
  - 10.4.3 Kamstrup Photovoltaic Meter Product Market Performance
  - 10.4.4 Kamstrup Business Overview
  - 10.4.5 Kamstrup Recent Developments
- 10.5 Iskraemeco
  - 10.5.1 Iskraemeco Basic Information
  - 10.5.2 Iskraemeco Photovoltaic Meter Product Overview
  - 10.5.3 Iskraemeco Photovoltaic Meter Product Market Performance
  - 10.5.4 Iskraemeco Business Overview
  - 10.5.5 Iskraemeco Recent Developments
- 10.6 Jiangsu Linyang
  - 10.6.1 Jiangsu Linyang Basic Information
  - 10.6.2 Jiangsu Linyang Photovoltaic Meter Product Overview
  - 10.6.3 Jiangsu Linyang Photovoltaic Meter Product Market Performance
  - 10.6.4 Jiangsu Linyang Business Overview
  - 10.6.5 Jiangsu Linyang Recent Developments
- 10.7 Holley Technology
  - 10.7.1 Holley Technology Basic Information
  - 10.7.2 Holley Technology Photovoltaic Meter Product Overview
  - 10.7.3 Holley Technology Photovoltaic Meter Product Market Performance
  - 10.7.4 Holley Technology Business Overview
  - 10.7.5 Holley Technology Recent Developments

## 10.8 Wasion Group

10.8.1 Wasion Group Basic Information

10.8.2 Wasion Group Photovoltaic Meter Product Overview

10.8.3 Wasion Group Photovoltaic Meter Product Market Performance

10.8.4 Wasion Group Business Overview

10.8.5 Wasion Group Recent Developments

## 10.9 XJ Measurement and Control Meter

10.9.1 XJ Measurement and Control Meter Basic Information

10.9.2 XJ Measurement and Control Meter Photovoltaic Meter Product Overview

10.9.3 XJ Measurement and Control Meter Photovoltaic Meter Product Market

Performance

10.9.4 XJ Measurement and Control Meter Business Overview

10.9.5 XJ Measurement and Control Meter Recent Developments

## 10.10 Xylem

10.10.1 Xylem Basic Information

10.10.2 Xylem Photovoltaic Meter Product Overview

10.10.3 Xylem Photovoltaic Meter Product Market Performance

10.10.4 Xylem Business Overview

10.10.5 Xylem Recent Developments

## 10.11 Siemens

10.11.1 Siemens Basic Information

10.11.2 Siemens Photovoltaic Meter Product Overview

10.11.3 Siemens Photovoltaic Meter Product Market Performance

10.11.4 Siemens Business Overview

10.11.5 Siemens Recent Developments

## 10.12 EDM I

10.12.1 EDM I Basic Information

10.12.2 EDM I Photovoltaic Meter Product Overview

10.12.3 EDM I Photovoltaic Meter Product Market Performance

10.12.4 EDM I Business Overview

10.12.5 EDM I Recent Developments

## 10.13 Clou Electronics

10.13.1 Clou Electronics Basic Information

10.13.2 Clou Electronics Photovoltaic Meter Product Overview

10.13.3 Clou Electronics Photovoltaic Meter Product Market Performance

10.13.4 Clou Electronics Business Overview

10.13.5 Clou Electronics Recent Developments

## 10.14 PCE Instruments

10.14.1 PCE Instruments Basic Information

- 10.14.2 PCE Instruments Photovoltaic Meter Product Overview
- 10.14.3 PCE Instruments Photovoltaic Meter Product Market Performance
- 10.14.4 PCE Instruments Business Overview
- 10.14.5 PCE Instruments Recent Developments

## **11 PHOTOVOLTAIC METER MARKET FORECAST BY REGION**

- 11.1 Global Photovoltaic Meter Market Size Forecast
- 11.2 Global Photovoltaic Meter Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Photovoltaic Meter Market Size Forecast by Country
  - 11.2.3 Asia Pacific Photovoltaic Meter Market Size Forecast by Region
  - 11.2.4 South America Photovoltaic Meter Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Photovoltaic Meter by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global Photovoltaic Meter Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of Photovoltaic Meter by Type (2026-2033)
  - 12.1.2 Global Photovoltaic Meter Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of Photovoltaic Meter by Type (2026-2033)
- 12.2 Global Photovoltaic Meter Market Forecast by Application (2026-2033)
  - 12.2.1 Global Photovoltaic Meter Sales (K Units) Forecast by Application
  - 12.2.2 Global Photovoltaic Meter Market Size (M USD) Forecast by Application (2026-2033)

## **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. Market Size (M USD) Segment Executive Summary
- Table 4. Photovoltaic Meter Market Size Comparison by Region (M USD)
- Table 5. Global Photovoltaic Meter Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Photovoltaic Meter Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Photovoltaic Meter Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Photovoltaic Meter Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Photovoltaic Meter as of 2024)
- Table 10. Global Market Photovoltaic Meter Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Photovoltaic Meter Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Photovoltaic Meter Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Photovoltaic Meter Sales by Type (K Units)
- Table 26. Global Photovoltaic Meter Market Size by Type (M USD)
- Table 27. Global Photovoltaic Meter Sales (K Units) by Type (2020-2025)
- Table 28. Global Photovoltaic Meter Sales Market Share by Type (2020-2025)
- Table 29. Global Photovoltaic Meter Market Size (M USD) by Type (2020-2025)
- Table 30. Global Photovoltaic Meter Market Size Share by Type (2020-2025)
- Table 31. Global Photovoltaic Meter Price (USD/Unit) by Type (2020-2025)

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

- Table 61. Landis+Gyr Basic Information
- Table 62. Landis+Gyr Photovoltaic Meter Product Overview
- Table 63. Landis+Gyr Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 64. Landis+Gyr Business Overview
- Table 65. Landis+Gyr SWOT Analysis
- Table 66. Landis+Gyr Recent Developments
- Table 67. Itron Basic Information
- Table 68. Itron Photovoltaic Meter Product Overview
- Table 69. Itron Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 70. Itron Business Overview
- Table 71. Itron SWOT Analysis
- Table 72. Itron Recent Developments
- Table 73. Elster Group (Honeywell) Basic Information
- Table 74. Elster Group (Honeywell) Photovoltaic Meter Product Overview
- Table 75. Elster Group (Honeywell) Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 76. Elster Group (Honeywell) Business Overview
- Table 77. Elster Group (Honeywell) SWOT Analysis
- Table 78. Elster Group (Honeywell) Recent Developments
- Table 79. Kamstrup Basic Information
- Table 80. Kamstrup Photovoltaic Meter Product Overview
- Table 81. Kamstrup Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 82. Kamstrup Business Overview
- Table 83. Kamstrup Recent Developments
- Table 84. Iskraemeco Basic Information
- Table 85. Iskraemeco Photovoltaic Meter Product Overview
- Table 86. Iskraemeco Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 87. Iskraemeco Business Overview
- Table 88. Iskraemeco Recent Developments
- Table 89. Jiangsu Linyang Basic Information
- Table 90. Jiangsu Linyang Photovoltaic Meter Product Overview
- Table 91. Jiangsu Linyang Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 92. Jiangsu Linyang Business Overview
- Table 93. Jiangsu Linyang Recent Developments

- Table 94. Holley Technology Basic Information
- Table 95. Holley Technology Photovoltaic Meter Product Overview
- Table 96. Holley Technology Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 97. Holley Technology Business Overview
- Table 98. Holley Technology Recent Developments
- Table 99. Wasion Group Basic Information
- Table 100. Wasion Group Photovoltaic Meter Product Overview
- Table 101. Wasion Group Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 102. Wasion Group Business Overview
- Table 103. Wasion Group Recent Developments
- Table 104. XJ Measurement and Control Meter Basic Information
- Table 105. XJ Measurement and Control Meter Photovoltaic Meter Product Overview
- Table 106. XJ Measurement and Control Meter Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 107. XJ Measurement and Control Meter Business Overview
- Table 108. XJ Measurement and Control Meter Recent Developments
- Table 109. Xylem Basic Information
- Table 110. Xylem Photovoltaic Meter Product Overview
- Table 111. Xylem Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 112. Xylem Business Overview
- Table 113. Xylem Recent Developments
- Table 114. Siemens Basic Information
- Table 115. Siemens Photovoltaic Meter Product Overview
- Table 116. Siemens Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 117. Siemens Business Overview
- Table 118. Siemens Recent Developments
- Table 119. EDM I Basic Information
- Table 120. EDM I Photovoltaic Meter Product Overview
- Table 121. EDM I Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 122. EDM I Business Overview
- Table 123. EDM I Recent Developments
- Table 124. Clou Electronics Basic Information
- Table 125. Clou Electronics Photovoltaic Meter Product Overview
- Table 126. Clou Electronics Photovoltaic Meter Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 127. Clou Electronics Business Overview

Table 128. Clou Electronics Recent Developments

Table 129. PCE Instruments Basic Information

Table 130. PCE Instruments Photovoltaic Meter Product Overview

Table 131. PCE Instruments Photovoltaic Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 132. PCE Instruments Business Overview

Table 133. PCE Instruments Recent Developments

Table 134. Global Photovoltaic Meter Sales Forecast by Region (2026-2033) & (K Units)

Table 135. Global Photovoltaic Meter Market Size Forecast by Region (2026-2033) & (M USD)

Table 136. North America Photovoltaic Meter Sales Forecast by Country (2026-2033) & (K Units)

Table 137. North America Photovoltaic Meter Market Size Forecast by Country (2026-2033) & (M USD)

Table 138. Europe Photovoltaic Meter Sales Forecast by Country (2026-2033) & (K Units)

Table 139. Europe Photovoltaic Meter Market Size Forecast by Country (2026-2033) & (M USD)

Table 140. Asia Pacific Photovoltaic Meter Sales Forecast by Region (2026-2033) & (K Units)

Table 141. Asia Pacific Photovoltaic Meter Market Size Forecast by Region (2026-2033) & (M USD)

Table 142. South America Photovoltaic Meter Sales Forecast by Country (2026-2033) & (K Units)

Table 143. South America Photovoltaic Meter Market Size Forecast by Country (2026-2033) & (M USD)

Table 144. Middle East and Africa Photovoltaic Meter Sales Forecast by Country (2026-2033) & (Units)

Table 145. Middle East and Africa Photovoltaic Meter Market Size Forecast by Country (2026-2033) & (M USD)

Table 146. Global Photovoltaic Meter Sales Forecast by Type (2026-2033) & (K Units)

Table 147. Global Photovoltaic Meter Market Size Forecast by Type (2026-2033) & (M USD)

Table 148. Global Photovoltaic Meter Price Forecast by Type (2026-2033) & (USD/Unit)

Table 149. Global Photovoltaic Meter Sales (K Units) Forecast by Application (2026-2033)

Table 150. Global Photovoltaic Meter Market Size Forecast by Application (2026-2033)  
& (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Photovoltaic Meter
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Photovoltaic Meter Market Size (M USD), 2024-2033
- Figure 5. Global Photovoltaic Meter Market Size (M USD) (2020-2033)
- Figure 6. Global Photovoltaic Meter Sales (K Units) & (2020-2033)
- 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. Photovoltaic Meter Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Photovoltaic Meter Product Life Cycle
- Figure 13. Photovoltaic Meter Sales Share by Manufacturers in 2024
- Figure 14. Global Photovoltaic Meter Revenue Share by Manufacturers in 2024
- Figure 15. Photovoltaic Meter Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Photovoltaic Meter Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Photovoltaic Meter Revenue in 2024
- Figure 18. Industry Chain Map of Photovoltaic Meter
- Figure 19. Global Photovoltaic Meter Market PEST Analysis
- Figure 20. Global Photovoltaic Meter 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 Photovoltaic Meter Market Share by Type
- Figure 27. Sales Market Share of Photovoltaic Meter by Type (2020-2025)
- Figure 28. Sales Market Share of Photovoltaic Meter by Type in 2024
- Figure 29. Market Size Share of Photovoltaic Meter by Type (2020-2025)
- Figure 30. Market Size Share of Photovoltaic Meter by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Photovoltaic Meter Market Share by Application

Figure 33. Global Photovoltaic Meter Sales Market Share by Application (2020-2025)

Figure 34. Global Photovoltaic Meter Sales Market Share by Application in 2024

Figure 35. Global Photovoltaic Meter Market Share by Application (2020-2025)

Figure 36. Global Photovoltaic Meter Market Share by Application in 2024

Figure 37. Global Photovoltaic Meter Sales Growth Rate by Application (2020-2025)

Figure 38. Global Photovoltaic Meter Sales Market Share by Region (2020-2025)

Figure 39. Global Photovoltaic Meter Market Size Market Share by Region (2020-2025)

Figure 40. North America Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Photovoltaic Meter Sales Market Share by Country in 2024

Figure 43. North America Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Photovoltaic Meter Market Size Market Share by Country in 2024

Figure 45. U.S. Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Photovoltaic Meter Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Photovoltaic Meter Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Photovoltaic Meter Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Photovoltaic Meter Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Photovoltaic Meter Sales Market Share by Country in 2024

Figure 53. Europe Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Photovoltaic Meter Market Size Market Share by Country in 2024

Figure 55. Germany Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Photovoltaic Meter Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Photovoltaic Meter Sales Market Share by Region in 2024

Figure 67. Asia Pacific Photovoltaic Meter Market Size Market Share by Region in 2024

Figure 68. China Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Photovoltaic Meter Sales and Growth Rate (K Units)

Figure 79. South America Photovoltaic Meter Sales Market Share by Country in 2024

Figure 80. South America Photovoltaic Meter Market Size and Growth Rate (M USD)

Figure 81. South America Photovoltaic Meter Market Size Market Share by Country in 2024

Figure 82. Brazil Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Photovoltaic Meter Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Photovoltaic Meter Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Photovoltaic Meter Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Photovoltaic Meter Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Photovoltaic Meter Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Photovoltaic Meter Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 102. Global Photovoltaic Meter Production Market Share by Region (2020-2025)

Figure 103. North America Photovoltaic Meter Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Photovoltaic Meter Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Photovoltaic Meter Production (K Units) Growth Rate (2020-2025)

Figure 106. China Photovoltaic Meter Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Photovoltaic Meter Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Photovoltaic Meter Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Photovoltaic Meter Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Photovoltaic Meter Market Share Forecast by Type (2026-2033)

Figure 111. Global Photovoltaic Meter Sales Forecast by Application (2026-2033)

Figure 112. Global Photovoltaic Meter Market Share Forecast by Application (2026-2033)

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