

Global DC Energy Meter Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G47FD1516F3AEN.html>

Date: March 2026

Pages: 156

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

ID: G47FD1516F3AEN

Abstracts

DC energy meters are designed for applications such as DC screens, solar power supplies, telecommunication base stations, and subways. This series of meters can measure voltage, current, power, forward and reverse electric energy in DC systems. The DC energy meter market covers devices used to measure, record, and monitor the consumption of DC electrical energy, which are widely used in solar power generation systems, electric vehicle charging stations, industrial equipment, and power distribution in specific fields. These DC energy meters have high-precision energy measurement capabilities and can accurately record key parameters such as DC current, voltage, and energy consumption, which is helpful for energy monitoring, management, and optimization. With the promotion of renewable energy and the increasing trend of electrification, the DC energy meter market is experiencing rapid growth, providing important technical support for the energy industry, promoting energy efficiency and sustainable development. These devices are also constantly innovating in terms of intelligence, remote monitoring and data analysis to meet the needs of different industries for efficient power measurement and management.

The global DC Energy Meter market size was estimated at USD 614.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global DC Energy Meter 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 DC Energy Meter 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 DC Energy Meter market.

Global DC Energy Meter 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

Accuenergy

LEM

DZG Metering

Phoenix Contact

Isabellenhutte

Eaton

ICD

ACREL

Carlo Gavazzi
Ziegler
Ivy Metering
SATEC
AST International
Eastron Electronic
Zhejiang Yongtailong Electronic
Zhuhai Pilot Technology
Chengdu Hop Technology

Market Segmentation (by Type)

DIN Rail Type
Wall-mounted Type

Market Segmentation (by Application)

EV Chargers
Data Centers
Photovoltaic
Power & Grid
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:

Global DC Energy Meter Market Research Report 2026(Status and Outlook)

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 DC Energy Meter Market
Overview of the regional outlook of the DC Energy 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 DC Energy 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 DC Energy 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 DC Energy Meter
- 1.2 Key Market Segments
 - 1.2.1 DC Energy Meter Segment by Type
 - 1.2.2 DC Energy 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 DC ENERGY METER MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global DC Energy Meter Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global DC Energy Meter Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 DC ENERGY METER MARKET COMPETITIVE LANDSCAPE

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

4 DC ENERGY METER INDUSTRY CHAIN ANALYSIS

- 4.1 DC Energy 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 DC ENERGY 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 DC Energy 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 DC Energy Meter Market
- 5.7 ESG Ratings of Leading Companies

6 DC ENERGY METER MARKET SEGMENTATION BY TYPE

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

7 DC ENERGY METER MARKET SEGMENTATION BY APPLICATION

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

7.4 Global DC Energy Meter Sales Growth Rate by Application (2020-2025)

8 DC ENERGY METER MARKET SALES BY REGION

8.1 Global DC Energy Meter Sales by Region

8.1.1 Global DC Energy Meter Sales by Region

8.1.2 Global DC Energy Meter Sales Market Share by Region

8.2 Global DC Energy Meter Market Size by Region

8.2.1 Global DC Energy Meter Market Size by Region

8.2.2 Global DC Energy Meter Market Size by Region

8.3 North America

8.3.1 North America DC Energy Meter Sales by Country

8.3.2 North America DC Energy 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 DC Energy Meter Sales by Country

8.4.2 Europe DC Energy 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 DC Energy Meter Sales by Region

8.5.2 Asia Pacific DC Energy 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 DC Energy Meter Sales by Country

8.6.2 South America DC Energy 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 DC Energy Meter Sales by Region
- 8.7.2 Middle East and Africa DC Energy 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 DC ENERGY METER MARKET PRODUCTION BY REGION

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

10 KEY COMPANIES PROFILE

- 10.1 Accuenergy
 - 10.1.1 Accuenergy Basic Information
 - 10.1.2 Accuenergy DC Energy Meter Product Overview
 - 10.1.3 Accuenergy DC Energy Meter Product Market Performance
 - 10.1.4 Accuenergy Business Overview
 - 10.1.5 Accuenergy SWOT Analysis
 - 10.1.6 Accuenergy Recent Developments

10.2 LEM

10.2.1 LEM Basic Information

10.2.2 LEM DC Energy Meter Product Overview

10.2.3 LEM DC Energy Meter Product Market Performance

10.2.4 LEM Business Overview

10.2.5 LEM SWOT Analysis

10.2.6 LEM Recent Developments

10.3 DZG Metering

10.3.1 DZG Metering Basic Information

10.3.2 DZG Metering DC Energy Meter Product Overview

10.3.3 DZG Metering DC Energy Meter Product Market Performance

10.3.4 DZG Metering Business Overview

10.3.5 DZG Metering SWOT Analysis

10.3.6 DZG Metering Recent Developments

10.4 Phoenix Contact

10.4.1 Phoenix Contact Basic Information

10.4.2 Phoenix Contact DC Energy Meter Product Overview

10.4.3 Phoenix Contact DC Energy Meter Product Market Performance

10.4.4 Phoenix Contact Business Overview

10.4.5 Phoenix Contact Recent Developments

10.5 Isabellenhutte

10.5.1 Isabellenhutte Basic Information

10.5.2 Isabellenhutte DC Energy Meter Product Overview

10.5.3 Isabellenhutte DC Energy Meter Product Market Performance

10.5.4 Isabellenhutte Business Overview

10.5.5 Isabellenhutte Recent Developments

10.6 Eaton

10.6.1 Eaton Basic Information

10.6.2 Eaton DC Energy Meter Product Overview

10.6.3 Eaton DC Energy Meter Product Market Performance

10.6.4 Eaton Business Overview

10.6.5 Eaton Recent Developments

10.7 ICD

10.7.1 ICD Basic Information

10.7.2 ICD DC Energy Meter Product Overview

10.7.3 ICD DC Energy Meter Product Market Performance

10.7.4 ICD Business Overview

10.7.5 ICD Recent Developments

10.8 ACREL

- 10.8.1 ACREL Basic Information
- 10.8.2 ACREL DC Energy Meter Product Overview
- 10.8.3 ACREL DC Energy Meter Product Market Performance
- 10.8.4 ACREL Business Overview
- 10.8.5 ACREL Recent Developments
- 10.9 Carlo Gavazzi
 - 10.9.1 Carlo Gavazzi Basic Information
 - 10.9.2 Carlo Gavazzi DC Energy Meter Product Overview
 - 10.9.3 Carlo Gavazzi DC Energy Meter Product Market Performance
 - 10.9.4 Carlo Gavazzi Business Overview
 - 10.9.5 Carlo Gavazzi Recent Developments
- 10.10 Ziegler
 - 10.10.1 Ziegler Basic Information
 - 10.10.2 Ziegler DC Energy Meter Product Overview
 - 10.10.3 Ziegler DC Energy Meter Product Market Performance
 - 10.10.4 Ziegler Business Overview
 - 10.10.5 Ziegler Recent Developments
- 10.11 Ivy Metering
 - 10.11.1 Ivy Metering Basic Information
 - 10.11.2 Ivy Metering DC Energy Meter Product Overview
 - 10.11.3 Ivy Metering DC Energy Meter Product Market Performance
 - 10.11.4 Ivy Metering Business Overview
 - 10.11.5 Ivy Metering Recent Developments
- 10.12 SATEC
 - 10.12.1 SATEC Basic Information
 - 10.12.2 SATEC DC Energy Meter Product Overview
 - 10.12.3 SATEC DC Energy Meter Product Market Performance
 - 10.12.4 SATEC Business Overview
 - 10.12.5 SATEC Recent Developments
- 10.13 AST International
 - 10.13.1 AST International Basic Information
 - 10.13.2 AST International DC Energy Meter Product Overview
 - 10.13.3 AST International DC Energy Meter Product Market Performance
 - 10.13.4 AST International Business Overview
 - 10.13.5 AST International Recent Developments
- 10.14 Eastron Electronic
 - 10.14.1 Eastron Electronic Basic Information
 - 10.14.2 Eastron Electronic DC Energy Meter Product Overview
 - 10.14.3 Eastron Electronic DC Energy Meter Product Market Performance

- 10.14.4 Eastron Electronic Business Overview
- 10.14.5 Eastron Electronic Recent Developments
- 10.15 Zhejiang Yongtailong Electronic
 - 10.15.1 Zhejiang Yongtailong Electronic Basic Information
 - 10.15.2 Zhejiang Yongtailong Electronic DC Energy Meter Product Overview
 - 10.15.3 Zhejiang Yongtailong Electronic DC Energy Meter Product Market Performance
 - 10.15.4 Zhejiang Yongtailong Electronic Business Overview
 - 10.15.5 Zhejiang Yongtailong Electronic Recent Developments
- 10.16 Zhuhai Pilot Technology
 - 10.16.1 Zhuhai Pilot Technology Basic Information
 - 10.16.2 Zhuhai Pilot Technology DC Energy Meter Product Overview
 - 10.16.3 Zhuhai Pilot Technology DC Energy Meter Product Market Performance
 - 10.16.4 Zhuhai Pilot Technology Business Overview
 - 10.16.5 Zhuhai Pilot Technology Recent Developments
- 10.17 Chengdu Hop Technology
 - 10.17.1 Chengdu Hop Technology Basic Information
 - 10.17.2 Chengdu Hop Technology DC Energy Meter Product Overview
 - 10.17.3 Chengdu Hop Technology DC Energy Meter Product Market Performance
 - 10.17.4 Chengdu Hop Technology Business Overview
 - 10.17.5 Chengdu Hop Technology Recent Developments

11 DC ENERGY METER MARKET FORECAST BY REGION

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

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

- 12.1 Global DC Energy Meter Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of DC Energy Meter by Type (2026-2035)
 - 12.1.2 Global DC Energy Meter Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of DC Energy Meter by Type (2026-2035)
- 12.2 Global DC Energy Meter Market Forecast by Application (2026-2035)

12.2.1 Global DC Energy Meter Sales (K Units) Forecast by Application
12.2.2 Global DC Energy Meter 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 DC Energy Meter Market Size by Type (M USD)
- Table 4. Global DC Energy Meter Market Size by Application
- Table 5. DC Energy Meter Market Size Comparison by Region (M USD)
- Table 6. Global DC Energy Meter Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global DC Energy Meter Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global DC Energy Meter Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global DC Energy Meter Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in DC Energy Meter as of 2025)
- Table 11. Global Market DC Energy Meter Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global DC Energy Meter 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. DC Energy Meter 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 DC Energy Meter Sales by Type (K Units)
- Table 27. Global DC Energy Meter Market Size by Type (M USD)
- Table 28. Global DC Energy Meter Sales (K Units) by Type (2020-2025)
- Table 29. Global DC Energy Meter Sales Market Share by Type (2020-2025)
- Table 30. Global DC Energy Meter Market Size (M USD) by Type (2020-2025)
- Table 31. Global DC Energy Meter Market Share by Type (2020-2025)

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

- Table 62. Accuenergy Basic Information
- Table 63. Accuenergy DC Energy Meter Product Overview
- Table 64. Accuenergy DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Accuenergy Business Overview
- Table 66. Accuenergy SWOT Analysis
- Table 67. Accuenergy Recent Developments
- Table 68. LEM Basic Information
- Table 69. LEM DC Energy Meter Product Overview
- Table 70. LEM DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. LEM Business Overview
- Table 72. LEM SWOT Analysis
- Table 73. LEM Recent Developments
- Table 74. DZG Metering Basic Information
- Table 75. DZG Metering DC Energy Meter Product Overview
- Table 76. DZG Metering DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. DZG Metering Business Overview
- Table 78. DZG Metering SWOT Analysis
- Table 79. DZG Metering Recent Developments
- Table 80. Phoenix Contact Basic Information
- Table 81. Phoenix Contact DC Energy Meter Product Overview
- Table 82. Phoenix Contact DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Phoenix Contact Business Overview
- Table 84. Phoenix Contact Recent Developments
- Table 85. Isabellenhutte Basic Information
- Table 86. Isabellenhutte DC Energy Meter Product Overview
- Table 87. Isabellenhutte DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Isabellenhutte Business Overview
- Table 89. Isabellenhutte Recent Developments
- Table 90. Eaton Basic Information
- Table 91. Eaton DC Energy Meter Product Overview
- Table 92. Eaton DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Eaton Business Overview
- Table 94. Eaton Recent Developments

- Table 95. ICD Basic Information
- Table 96. ICD DC Energy Meter Product Overview
- Table 97. ICD DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. ICD Business Overview
- Table 99. ICD Recent Developments
- Table 100. ACREL Basic Information
- Table 101. ACREL DC Energy Meter Product Overview
- Table 102. ACREL DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. ACREL Business Overview
- Table 104. ACREL Recent Developments
- Table 105. Carlo Gavazzi Basic Information
- Table 106. Carlo Gavazzi DC Energy Meter Product Overview
- Table 107. Carlo Gavazzi DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Carlo Gavazzi Business Overview
- Table 109. Carlo Gavazzi Recent Developments
- Table 110. Ziegler Basic Information
- Table 111. Ziegler DC Energy Meter Product Overview
- Table 112. Ziegler DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Ziegler Business Overview
- Table 114. Ziegler Recent Developments
- Table 115. Ivy Metering Basic Information
- Table 116. Ivy Metering DC Energy Meter Product Overview
- Table 117. Ivy Metering DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Ivy Metering Business Overview
- Table 119. Ivy Metering Recent Developments
- Table 120. SATEC Basic Information
- Table 121. SATEC DC Energy Meter Product Overview
- Table 122. SATEC DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. SATEC Business Overview
- Table 124. SATEC Recent Developments
- Table 125. AST International Basic Information
- Table 126. AST International DC Energy Meter Product Overview
- Table 127. AST International DC Energy Meter Sales (K Units), Revenue (M USD),

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

Table 128. AST International Business Overview

Table 129. AST International Recent Developments

Table 130. Eastron Electronic Basic Information

Table 131. Eastron Electronic DC Energy Meter Product Overview

Table 132. Eastron Electronic DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 133. Eastron Electronic Business Overview

Table 134. Eastron Electronic Recent Developments

Table 135. Zhejiang Yongtailong Electronic Basic Information

Table 136. Zhejiang Yongtailong Electronic DC Energy Meter Product Overview

Table 137. Zhejiang Yongtailong Electronic DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 138. Zhejiang Yongtailong Electronic Business Overview

Table 139. Zhejiang Yongtailong Electronic Recent Developments

Table 140. Zhuhai Pilot Technology Basic Information

Table 141. Zhuhai Pilot Technology DC Energy Meter Product Overview

Table 142. Zhuhai Pilot Technology DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 143. Zhuhai Pilot Technology Business Overview

Table 144. Zhuhai Pilot Technology Recent Developments

Table 145. Chengdu Hop Technology Basic Information

Table 146. Chengdu Hop Technology DC Energy Meter Product Overview

Table 147. Chengdu Hop Technology DC Energy Meter Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 148. Chengdu Hop Technology Business Overview

Table 149. Chengdu Hop Technology Recent Developments

Table 150. Global DC Energy Meter Sales Forecast by Region (2026-2035) & (K Units)

Table 151. Global DC Energy Meter Market Size Forecast by Region (2026-2035) & (M USD)

Table 152. North America DC Energy Meter Sales Forecast by Country (2026-2035) & (K Units)

Table 153. North America DC Energy Meter Market Size Forecast by Country (2026-2035) & (M USD)

Table 154. Europe DC Energy Meter Sales Forecast by Country (2026-2035) & (K Units)

Table 155. Europe DC Energy Meter Market Size Forecast by Country (2026-2035) & (M USD)

Table 156. Asia Pacific DC Energy Meter Sales Forecast by Region (2026-2035) & (K

Units)

Table 157. Asia Pacific DC Energy Meter Market Size Forecast by Region (2026-2035) & (M USD)

Table 158. South America DC Energy Meter Sales Forecast by Country (2026-2035) & (K Units)

Table 159. South America DC Energy Meter Market Size Forecast by Country (2026-2035) & (M USD)

Table 160. Middle East and Africa DC Energy Meter Sales Forecast by Country (2026-2035) & (Units)

Table 161. Middle East and Africa DC Energy Meter Market Size Forecast by Country (2026-2035) & (M USD)

Table 162. Global DC Energy Meter Sales Forecast by Type (2026-2035) & (K Units)

Table 163. Global DC Energy Meter Market Size Forecast by Type (2026-2035) & (M USD)

Table 164. Global DC Energy Meter Price Forecast by Type (2026-2035) & (USD/Unit)

Table 165. Global DC Energy Meter Sales (K Units) Forecast by Application (2026-2035)

Table 166. Global DC Energy Meter Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of DC Energy Meter
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global DC Energy Meter Market Size (M USD), 2025-2035
- Figure 5. Global DC Energy Meter Market Size (M USD) (2020-2035)
- Figure 6. Global DC Energy Meter 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. DC Energy Meter Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global DC Energy Meter Product Life Cycle
- Figure 13. DC Energy Meter Sales Share by Manufacturers in 2025
- Figure 14. Global DC Energy Meter Revenue Share by Manufacturers in 2025
- Figure 15. DC Energy Meter Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market DC Energy Meter Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by DC Energy Meter Revenue in 2025
- Figure 18. Industry Chain Map of DC Energy Meter
- Figure 19. Global DC Energy Meter Market PEST Analysis
- Figure 20. Global DC Energy 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 DC Energy Meter Market Share by Type
- Figure 27. Sales Market Share of DC Energy Meter by Type (2020-2025)
- Figure 28. Sales Market Share of DC Energy Meter by Type in 2025
- Figure 29. Market Share of DC Energy Meter by Type (2020-2025)
- Figure 30. Market Share of DC Energy Meter by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global DC Energy Meter Market Share by Application

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

USD)

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

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

Figure 67. Asia Pacific DC Energy Meter Market Size by Region in 2024

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 81. South America DC Energy Meter Market Size by Country in 2024

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

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

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

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

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

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

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

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

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

Figure 91. Middle East and Africa DC Energy Meter Market Size by Region in 2024

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Figure 107. Global DC Energy Meter Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global DC Energy Meter Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global DC Energy Meter Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global DC Energy Meter Market Share Forecast by Type (2026-2035)

Figure 111. Global DC Energy Meter Sales Forecast by Application (2026-2035)

Figure 112. Global DC Energy Meter Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global DC Energy Meter Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G47FD1516F3AEN.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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G47FD1516F3AEN.html>