

Global High Precision Electric Energy Meter Market Growth 2026-2032

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Abstracts

The global High Precision Electric Energy Meter market size is predicted to grow from US\$ 113 million in 2025 to US\$ 172 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

In 2025, the global production of high-precision energy meters reached 96,025 units, with an average selling price of US\$1,200 per unit. The global annual production capacity of high-precision energy meters was approximately 135,000 units, with a gross profit margin of approximately 22.3%. A high-precision energy meter is an instrument used to measure electrical energy consumption. Its measurement accuracy is higher than that of standard energy meters, enabling more accurate recording of energy usage. It is typically used in situations requiring precise monitoring of energy consumption, such as industrial enterprises, data centers, and large commercial buildings. The upstream of high-precision energy meters includes current transformers, shunts, and high-precision analog front-ends. The midstream consists of high-precision energy meter manufacturers, and the downstream applications are mainly in commercial, industrial, and residential sectors.

High-precision energy meters are currently in a phase of steady growth and technological iteration. On the one hand, driven by the demands of grid metering upgrades, distributed energy access (time-of-use metering, demand management), and refined energy use in industrial parks, end-user requirements for metering accuracy, consistency, and anti-interference capabilities are continuously increasing. On the other hand, market competition is gradually shifting from 'whether accuracy can be met' to a comprehensive capability of 'high precision + high reliability + traceability.' Companies are generally accelerating their investment in sampling accuracy, temperature drift compensation, algorithms and calibration systems, communication (such as

RS485/4G/NB-IoT/power private network), and network security capabilities. Overall, the domestic market, driven by policies and renovation projects, exhibits a coexistence of bulk bidding and customization, while overseas markets tend to favor high-end certifications and specific application scenarios. Price competition remains, but the profit margins in high-end segments are relatively more stable.

LP Information, Inc. (LPI) ' newest research report, the "High Precision Electric Energy Meter Industry Forecast" looks at past sales and reviews total world High Precision Electric Energy Meter sales in 2025, providing a comprehensive analysis by region and market sector of projected High Precision Electric Energy Meter sales for 2026 through 2032. With High Precision Electric Energy Meter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Precision Electric Energy Meter industry.

This Insight Report provides a comprehensive analysis of the global High Precision Electric Energy Meter landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Precision Electric Energy Meter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Precision Electric Energy Meter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Precision Electric Energy Meter and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Precision Electric Energy Meter.

This report presents a comprehensive overview, market shares, and growth opportunities of High Precision Electric Energy Meter market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

0.2S Level

0.5S Level

Others

Segmentation by Working Principle:

Electronic Type

Induction Type

Segmentation by Measured Current:

AC Energy Meter

DC Energy Meter

Segmentation by Application:

Industrial Use

Commercial Use

Household Use

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

EDMI Meters

LEM sensors

Delixi

PeakTech

Hioki

YTL metering

TUNKIA

Accuenergy

Hangzhi Precision

Acrel

Realin

SUNHOPE

SHENZHEN CLOU PRECISION INSTRUMENT

Lovato Electric

Schneider Electric

Landis+Gyr

SUNTRONT

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Precision Electric Energy Meter market?

What factors are driving High Precision Electric Energy Meter market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Precision Electric Energy Meter market opportunities vary by end market size?

How does High Precision Electric Energy Meter break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global High Precision Electric Energy Meter Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for High Precision Electric Energy Meter by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for High Precision Electric Energy Meter by Country/Region, 2021, 2025 & 2032
- 2.2 High Precision Electric Energy Meter Segment by Type
 - 2.2.1 0.2S Level
 - 2.2.2 0.5S Level
 - 2.2.3 Others
 - 2.2.4 High Precision Electric Energy Meter Sales by Type
 - 2.2.4.1 Global High Precision Electric Energy Meter Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global High Precision Electric Energy Meter Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global High Precision Electric Energy Meter Sale Price by Type (2021-2026)
- 2.3 High Precision Electric Energy Meter Segment by Working Principle
 - 2.3.1 Electronic Type
 - 2.3.2 Induction Type
 - 2.3.3 High Precision Electric Energy Meter Sales by Working Principle
 - 2.3.3.1 Global High Precision Electric Energy Meter Sales Market Share by Working Principle (2021-2026)
 - 2.3.3.2 Global High Precision Electric Energy Meter Revenue and Market Share by Working Principle (2021-2026)

2.3.3.3 Global High Precision Electric Energy Meter Sale Price by Working Principle (2021-2026)

2.4 High Precision Electric Energy Meter Segment by Measured Current

2.4.1 AC Energy Meter

2.4.2 DC Energy Meter

2.4.3 High Precision Electric Energy Meter Sales by Measured Current

2.4.3.1 Global High Precision Electric Energy Meter Sales Market Share by Measured Current (2021-2026)

2.4.3.2 Global High Precision Electric Energy Meter Revenue and Market Share by Measured Current (2021-2026)

2.4.3.3 Global High Precision Electric Energy Meter Sale Price by Measured Current (2021-2026)

2.5 High Precision Electric Energy Meter Segment by Application

2.5.1 Industrial Use

2.5.2 Commercial Use

2.5.3 Household Use

2.5.4 High Precision Electric Energy Meter Sales by Application

2.5.4.1 Global High Precision Electric Energy Meter Sale Market Share by Application (2021-2026)

2.5.4.2 Global High Precision Electric Energy Meter Revenue and Market Share by Application (2021-2026)

2.5.4.3 Global High Precision Electric Energy Meter Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global High Precision Electric Energy Meter Breakdown Data by Company

3.1.1 Global High Precision Electric Energy Meter Annual Sales by Company (2021-2026)

3.1.2 Global High Precision Electric Energy Meter Sales Market Share by Company (2021-2026)

3.2 Global High Precision Electric Energy Meter Annual Revenue by Company (2021-2026)

3.2.1 Global High Precision Electric Energy Meter Revenue by Company (2021-2026)

3.2.2 Global High Precision Electric Energy Meter Revenue Market Share by Company (2021-2026)

3.3 Global High Precision Electric Energy Meter Sale Price by Company

3.4 Key Manufacturers High Precision Electric Energy Meter Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers High Precision Electric Energy Meter Product Location Distribution

3.4.2 Players High Precision Electric Energy Meter Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HIGH PRECISION ELECTRIC ENERGY METER BY GEOGRAPHIC REGION

4.1 World Historic High Precision Electric Energy Meter Market Size by Geographic Region (2021-2026)

4.1.1 Global High Precision Electric Energy Meter Annual Sales by Geographic Region (2021-2026)

4.1.2 Global High Precision Electric Energy Meter Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic High Precision Electric Energy Meter Market Size by Country/Region (2021-2026)

4.2.1 Global High Precision Electric Energy Meter Annual Sales by Country/Region (2021-2026)

4.2.2 Global High Precision Electric Energy Meter Annual Revenue by Country/Region (2021-2026)

4.3 Americas High Precision Electric Energy Meter Sales Growth

4.4 APAC High Precision Electric Energy Meter Sales Growth

4.5 Europe High Precision Electric Energy Meter Sales Growth

4.6 Middle East & Africa High Precision Electric Energy Meter Sales Growth

5 AMERICAS

5.1 Americas High Precision Electric Energy Meter Sales by Country

5.1.1 Americas High Precision Electric Energy Meter Sales by Country (2021-2026)

5.1.2 Americas High Precision Electric Energy Meter Revenue by Country (2021-2026)

5.2 Americas High Precision Electric Energy Meter Sales by Type (2021-2026)

5.3 Americas High Precision Electric Energy Meter Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC High Precision Electric Energy Meter Sales by Region

6.1.1 APAC High Precision Electric Energy Meter Sales by Region (2021-2026)

6.1.2 APAC High Precision Electric Energy Meter Revenue by Region (2021-2026)

6.2 APAC High Precision Electric Energy Meter Sales by Type (2021-2026)

6.3 APAC High Precision Electric Energy Meter Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe High Precision Electric Energy Meter by Country

7.1.1 Europe High Precision Electric Energy Meter Sales by Country (2021-2026)

7.1.2 Europe High Precision Electric Energy Meter Revenue by Country (2021-2026)

7.2 Europe High Precision Electric Energy Meter Sales by Type (2021-2026)

7.3 Europe High Precision Electric Energy Meter Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa High Precision Electric Energy Meter by Country

8.1.1 Middle East & Africa High Precision Electric Energy Meter Sales by Country (2021-2026)

8.1.2 Middle East & Africa High Precision Electric Energy Meter Revenue by Country (2021-2026)

8.2 Middle East & Africa High Precision Electric Energy Meter Sales by Type (2021-2026)

8.3 Middle East & Africa High Precision Electric Energy Meter Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of High Precision Electric Energy Meter

10.3 Manufacturing Process Analysis of High Precision Electric Energy Meter

10.4 Industry Chain Structure of High Precision Electric Energy Meter

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 High Precision Electric Energy Meter Distributors

11.3 High Precision Electric Energy Meter Customer

12 WORLD FORECAST REVIEW FOR HIGH PRECISION ELECTRIC ENERGY METER BY GEOGRAPHIC REGION

12.1 Global High Precision Electric Energy Meter Market Size Forecast by Region

12.1.1 Global High Precision Electric Energy Meter Forecast by Region (2027-2032)

12.1.2 Global High Precision Electric Energy Meter Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global High Precision Electric Energy Meter Forecast by Type (2027-2032)

12.7 Global High Precision Electric Energy Meter Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 EDM I Meters

13.1.1 EDM I Meters Company Information

13.1.2 EDM I Meters High Precision Electric Energy Meter Product Portfolios and Specifications

13.1.3 EDM I Meters High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 EDM I Meters Main Business Overview

13.1.5 EDM I Meters Latest Developments

13.2 LEM sensors

13.2.1 LEM sensors Company Information

13.2.2 LEM sensors High Precision Electric Energy Meter Product Portfolios and Specifications

13.2.3 LEM sensors High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 LEM sensors Main Business Overview

13.2.5 LEM sensors Latest Developments

13.3 Delixi

13.3.1 Delixi Company Information

13.3.2 Delixi High Precision Electric Energy Meter Product Portfolios and Specifications

13.3.3 Delixi High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Delixi Main Business Overview

13.3.5 Delixi Latest Developments

13.4 PeakTech

13.4.1 PeakTech Company Information

13.4.2 PeakTech High Precision Electric Energy Meter Product Portfolios and Specifications

13.4.3 PeakTech High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 PeakTech Main Business Overview

13.4.5 PeakTech Latest Developments

13.5 Hioki

- 13.5.1 Hioki Company Information
- 13.5.2 Hioki High Precision Electric Energy Meter Product Portfolios and Specifications
- 13.5.3 Hioki High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.5.4 Hioki Main Business Overview
- 13.5.5 Hioki Latest Developments
- 13.6 YTL metering
 - 13.6.1 YTL metering Company Information
 - 13.6.2 YTL metering High Precision Electric Energy Meter Product Portfolios and Specifications
 - 13.6.3 YTL metering High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 YTL metering Main Business Overview
 - 13.6.5 YTL metering Latest Developments
- 13.7 TUNKIA
 - 13.7.1 TUNKIA Company Information
 - 13.7.2 TUNKIA High Precision Electric Energy Meter Product Portfolios and Specifications
 - 13.7.3 TUNKIA High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 TUNKIA Main Business Overview
 - 13.7.5 TUNKIA Latest Developments
- 13.8 Accuenergy
 - 13.8.1 Accuenergy Company Information
 - 13.8.2 Accuenergy High Precision Electric Energy Meter Product Portfolios and Specifications
 - 13.8.3 Accuenergy High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Accuenergy Main Business Overview
 - 13.8.5 Accuenergy Latest Developments
- 13.9 Hangzhi Precision
 - 13.9.1 Hangzhi Precision Company Information
 - 13.9.2 Hangzhi Precision High Precision Electric Energy Meter Product Portfolios and Specifications
 - 13.9.3 Hangzhi Precision High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Hangzhi Precision Main Business Overview
 - 13.9.5 Hangzhi Precision Latest Developments
- 13.10 Acrel

- 13.10.1 Acrel Company Information
- 13.10.2 Acrel High Precision Electric Energy Meter Product Portfolios and Specifications
- 13.10.3 Acrel High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.10.4 Acrel Main Business Overview
- 13.10.5 Acrel Latest Developments
- 13.11 Realin
 - 13.11.1 Realin Company Information
 - 13.11.2 Realin High Precision Electric Energy Meter Product Portfolios and Specifications
 - 13.11.3 Realin High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Realin Main Business Overview
 - 13.11.5 Realin Latest Developments
- 13.12 SUNHOPE
 - 13.12.1 SUNHOPE Company Information
 - 13.12.2 SUNHOPE High Precision Electric Energy Meter Product Portfolios and Specifications
 - 13.12.3 SUNHOPE High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 SUNHOPE Main Business Overview
 - 13.12.5 SUNHOPE Latest Developments
- 13.13 SHENZHEN CLOU PRECISION INSTRUMENT
 - 13.13.1 SHENZHEN CLOU PRECISION INSTRUMENT Company Information
 - 13.13.2 SHENZHEN CLOU PRECISION INSTRUMENT High Precision Electric Energy Meter Product Portfolios and Specifications
 - 13.13.3 SHENZHEN CLOU PRECISION INSTRUMENT High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 SHENZHEN CLOU PRECISION INSTRUMENT Main Business Overview
 - 13.13.5 SHENZHEN CLOU PRECISION INSTRUMENT Latest Developments
- 13.14 Lovato Electric
 - 13.14.1 Lovato Electric Company Information
 - 13.14.2 Lovato Electric High Precision Electric Energy Meter Product Portfolios and Specifications
 - 13.14.3 Lovato Electric High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 Lovato Electric Main Business Overview
 - 13.14.5 Lovato Electric Latest Developments

13.15 Schneider Electric

13.15.1 Schneider Electric Company Information

13.15.2 Schneider Electric High Precision Electric Energy Meter Product Portfolios and Specifications

13.15.3 Schneider Electric High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Schneider Electric Main Business Overview

13.15.5 Schneider Electric Latest Developments

13.16 Landis+Gyr

13.16.1 Landis+Gyr Company Information

13.16.2 Landis+Gyr High Precision Electric Energy Meter Product Portfolios and Specifications

13.16.3 Landis+Gyr High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Landis+Gyr Main Business Overview

13.16.5 Landis+Gyr Latest Developments

13.17 SUNTRONT

13.17.1 SUNTRONT Company Information

13.17.2 SUNTRONT High Precision Electric Energy Meter Product Portfolios and Specifications

13.17.3 SUNTRONT High Precision Electric Energy Meter Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 SUNTRONT Main Business Overview

13.17.5 SUNTRONT Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. High Precision Electric Energy Meter Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. High Precision Electric Energy Meter Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of 0.2S Level

Table 4. Major Players of 0.5S Level

Table 5. Major Players of Others

Table 6. Global High Precision Electric Energy Meter Sales by Type (2021-2026) & (K Units)

Table 7. Global High Precision Electric Energy Meter Sales Market Share by Type (2021-2026)

Table 8. Global High Precision Electric Energy Meter Revenue by Type (2021-2026) & (\$ million)

Table 9. Global High Precision Electric Energy Meter Revenue Market Share by Type (2021-2026)

Table 10. Global High Precision Electric Energy Meter Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Electronic Type

Table 12. Major Players of Induction Type

Table 13. Global High Precision Electric Energy Meter Sales by Working Principle (2021-2026) & (K Units)

Table 14. Global High Precision Electric Energy Meter Sales Market Share by Working Principle (2021-2026)

Table 15. Global High Precision Electric Energy Meter Revenue by Working Principle (2021-2026) & (\$ million)

Table 16. Global High Precision Electric Energy Meter Revenue Market Share by Working Principle (2021-2026)

Table 17. Global High Precision Electric Energy Meter Sale Price by Working Principle (2021-2026) & (US\$/Unit)

Table 18. Major Players of AC Energy Meter

Table 19. Major Players of DC Energy Meter

Table 20. Global High Precision Electric Energy Meter Sales by Measured Current (2021-2026) & (K Units)

Table 21. Global High Precision Electric Energy Meter Sales Market Share by Measured Current (2021-2026)

Table 22. Global High Precision Electric Energy Meter Revenue by Measured Current (2021-2026) & (\$ million)

Table 23. Global High Precision Electric Energy Meter Revenue Market Share by Measured Current (2021-2026)

Table 24. Global High Precision Electric Energy Meter Sale Price by Measured Current (2021-2026) & (US\$/Unit)

Table 25. Global High Precision Electric Energy Meter Sale by Application (2021-2026) & (K Units)

Table 26. Global High Precision Electric Energy Meter Sale Market Share by Application (2021-2026)

Table 27. Global High Precision Electric Energy Meter Revenue by Application (2021-2026) & (\$ million)

Table 28. Global High Precision Electric Energy Meter Revenue Market Share by Application (2021-2026)

Table 29. Global High Precision Electric Energy Meter Sale Price by Application (2021-2026) & (US\$/Unit)

Table 30. Global High Precision Electric Energy Meter Sales by Company (2021-2026) & (K Units)

Table 31. Global High Precision Electric Energy Meter Sales Market Share by Company (2021-2026)

Table 32. Global High Precision Electric Energy Meter Revenue by Company (2021-2026) & (\$ millions)

Table 33. Global High Precision Electric Energy Meter Revenue Market Share by Company (2021-2026)

Table 34. Global High Precision Electric Energy Meter Sale Price by Company (2021-2026) & (US\$/Unit)

Table 35. Key Manufacturers High Precision Electric Energy Meter Producing Area Distribution and Sales Area

Table 36. Players High Precision Electric Energy Meter Products Offered

Table 37. High Precision Electric Energy Meter Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 38. New Products and Potential Entrants

Table 39. Market M&A Activity & Strategy

Table 40. Global High Precision Electric Energy Meter Sales by Geographic Region (2021-2026) & (K Units)

Table 41. Global High Precision Electric Energy Meter Sales Market Share Geographic Region (2021-2026)

Table 42. Global High Precision Electric Energy Meter Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 43. Global High Precision Electric Energy Meter Revenue Market Share by Geographic Region (2021-2026)

Table 44. Global High Precision Electric Energy Meter Sales by Country/Region (2021-2026) & (K Units)

Table 45. Global High Precision Electric Energy Meter Sales Market Share by Country/Region (2021-2026)

Table 46. Global High Precision Electric Energy Meter Revenue by Country/Region (2021-2026) & (\$ millions)

Table 47. Global High Precision Electric Energy Meter Revenue Market Share by Country/Region (2021-2026)

Table 48. Americas High Precision Electric Energy Meter Sales by Country (2021-2026) & (K Units)

Table 49. Americas High Precision Electric Energy Meter Sales Market Share by Country (2021-2026)

Table 50. Americas High Precision Electric Energy Meter Revenue by Country (2021-2026) & (\$ millions)

Table 51. Americas High Precision Electric Energy Meter Sales by Type (2021-2026) & (K Units)

Table 52. Americas High Precision Electric Energy Meter Sales by Application (2021-2026) & (K Units)

Table 53. APAC High Precision Electric Energy Meter Sales by Region (2021-2026) & (K Units)

Table 54. APAC High Precision Electric Energy Meter Sales Market Share by Region (2021-2026)

Table 55. APAC High Precision Electric Energy Meter Revenue by Region (2021-2026) & (\$ millions)

Table 56. APAC High Precision Electric Energy Meter Sales by Type (2021-2026) & (K Units)

Table 57. APAC High Precision Electric Energy Meter Sales by Application (2021-2026) & (K Units)

Table 58. Europe High Precision Electric Energy Meter Sales by Country (2021-2026) & (K Units)

Table 59. Europe High Precision Electric Energy Meter Revenue by Country (2021-2026) & (\$ millions)

Table 60. Europe High Precision Electric Energy Meter Sales by Type (2021-2026) & (K Units)

Table 61. Europe High Precision Electric Energy Meter Sales by Application (2021-2026) & (K Units)

Table 62. Middle East & Africa High Precision Electric Energy Meter Sales by Country

(2021-2026) & (K Units)

Table 63. Middle East & Africa High Precision Electric Energy Meter Revenue Market Share by Country (2021-2026)

Table 64. Middle East & Africa High Precision Electric Energy Meter Sales by Type (2021-2026) & (K Units)

Table 65. Middle East & Africa High Precision Electric Energy Meter Sales by Application (2021-2026) & (K Units)

Table 66. Key Market Drivers & Growth Opportunities of High Precision Electric Energy Meter

Table 67. Key Market Challenges & Risks of High Precision Electric Energy Meter

Table 68. Key Industry Trends of High Precision Electric Energy Meter

Table 69. High Precision Electric Energy Meter Raw Material

Table 70. Key Suppliers of Raw Materials

Table 71. High Precision Electric Energy Meter Distributors List

Table 72. High Precision Electric Energy Meter Customer List

Table 73. Global High Precision Electric Energy Meter Sales Forecast by Region (2027-2032) & (K Units)

Table 74. Global High Precision Electric Energy Meter Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 75. Americas High Precision Electric Energy Meter Sales Forecast by Country (2027-2032) & (K Units)

Table 76. Americas High Precision Electric Energy Meter Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 77. APAC High Precision Electric Energy Meter Sales Forecast by Region (2027-2032) & (K Units)

Table 78. APAC High Precision Electric Energy Meter Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 79. Europe High Precision Electric Energy Meter Sales Forecast by Country (2027-2032) & (K Units)

Table 80. Europe High Precision Electric Energy Meter Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 81. Middle East & Africa High Precision Electric Energy Meter Sales Forecast by Country (2027-2032) & (K Units)

Table 82. Middle East & Africa High Precision Electric Energy Meter Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Global High Precision Electric Energy Meter Sales Forecast by Type (2027-2032) & (K Units)

Table 84. Global High Precision Electric Energy Meter Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 85. Global High Precision Electric Energy Meter Sales Forecast by Application (2027-2032) & (K Units)

Table 86. Global High Precision Electric Energy Meter Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 87. EDM I Meters Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 88. EDM I Meters High Precision Electric Energy Meter Product Portfolios and Specifications

Table 89. EDM I Meters High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. EDM I Meters Main Business

Table 91. EDM I Meters Latest Developments

Table 92. LEM sensors Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 93. LEM sensors High Precision Electric Energy Meter Product Portfolios and Specifications

Table 94. LEM sensors High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. LEM sensors Main Business

Table 96. LEM sensors Latest Developments

Table 97. Delixi Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 98. Delixi High Precision Electric Energy Meter Product Portfolios and Specifications

Table 99. Delixi High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Delixi Main Business

Table 101. Delixi Latest Developments

Table 102. PeakTech Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 103. PeakTech High Precision Electric Energy Meter Product Portfolios and Specifications

Table 104. PeakTech High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. PeakTech Main Business

Table 106. PeakTech Latest Developments

Table 107. Hioki Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 108. Hioki High Precision Electric Energy Meter Product Portfolios and

Specifications

Table 109. Hioki High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Hioki Main Business

Table 111. Hioki Latest Developments

Table 112. YTL metering Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 113. YTL metering High Precision Electric Energy Meter Product Portfolios and Specifications

Table 114. YTL metering High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. YTL metering Main Business

Table 116. YTL metering Latest Developments

Table 117. TUNKIA Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 118. TUNKIA High Precision Electric Energy Meter Product Portfolios and Specifications

Table 119. TUNKIA High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. TUNKIA Main Business

Table 121. TUNKIA Latest Developments

Table 122. Accuenergy Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 123. Accuenergy High Precision Electric Energy Meter Product Portfolios and Specifications

Table 124. Accuenergy High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Accuenergy Main Business

Table 126. Accuenergy Latest Developments

Table 127. Hangzhi Precision Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 128. Hangzhi Precision High Precision Electric Energy Meter Product Portfolios and Specifications

Table 129. Hangzhi Precision High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Hangzhi Precision Main Business

Table 131. Hangzhi Precision Latest Developments

Table 132. Acrel Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 133. Acrel High Precision Electric Energy Meter Product Portfolios and Specifications

Table 134. Acrel High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. Acrel Main Business

Table 136. Acrel Latest Developments

Table 137. Realin Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 138. Realin High Precision Electric Energy Meter Product Portfolios and Specifications

Table 139. Realin High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. Realin Main Business

Table 141. Realin Latest Developments

Table 142. SUNHOPE Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 143. SUNHOPE High Precision Electric Energy Meter Product Portfolios and Specifications

Table 144. SUNHOPE High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. SUNHOPE Main Business

Table 146. SUNHOPE Latest Developments

Table 147. SHENZHEN CLOU PRECISION INSTRUMENT Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 148. SHENZHEN CLOU PRECISION INSTRUMENT High Precision Electric Energy Meter Product Portfolios and Specifications

Table 149. SHENZHEN CLOU PRECISION INSTRUMENT High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. SHENZHEN CLOU PRECISION INSTRUMENT Main Business

Table 151. SHENZHEN CLOU PRECISION INSTRUMENT Latest Developments

Table 152. Lovato Electric Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 153. Lovato Electric High Precision Electric Energy Meter Product Portfolios and Specifications

Table 154. Lovato Electric High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 155. Lovato Electric Main Business

Table 156. Lovato Electric Latest Developments

Table 157. Schneider Electric Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 158. Schneider Electric High Precision Electric Energy Meter Product Portfolios and Specifications

Table 159. Schneider Electric High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 160. Schneider Electric Main Business

Table 161. Schneider Electric Latest Developments

Table 162. Landis+Gyr Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 163. Landis+Gyr High Precision Electric Energy Meter Product Portfolios and Specifications

Table 164. Landis+Gyr High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 165. Landis+Gyr Main Business

Table 166. Landis+Gyr Latest Developments

Table 167. SUNTRONT Basic Information, High Precision Electric Energy Meter Manufacturing Base, Sales Area and Its Competitors

Table 168. SUNTRONT High Precision Electric Energy Meter Product Portfolios and Specifications

Table 169. SUNTRONT High Precision Electric Energy Meter Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 170. SUNTRONT Main Business

Table 171. SUNTRONT Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of High Precision Electric Energy Meter
- Figure 2. High Precision Electric Energy Meter Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High Precision Electric Energy Meter Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global High Precision Electric Energy Meter Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. High Precision Electric Energy Meter Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. High Precision Electric Energy Meter Sales Market Share by Country/Region (2025)
- Figure 10. High Precision Electric Energy Meter Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of 0.2S Level
- Figure 12. Product Picture of 0.5S Level
- Figure 13. Product Picture of Others
- Figure 14. Global High Precision Electric Energy Meter Sales Market Share by Type in 2026
- Figure 15. Global High Precision Electric Energy Meter Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Electronic Type
- Figure 17. Product Picture of Induction Type
- Figure 18. Global High Precision Electric Energy Meter Sales Market Share by Working Principle in 2026
- Figure 19. Global High Precision Electric Energy Meter Revenue Market Share by Working Principle (2021-2026)
- Figure 20. Product Picture of AC Energy Meter
- Figure 21. Product Picture of DC Energy Meter
- Figure 22. Global High Precision Electric Energy Meter Sales Market Share by Measured Current in 2026
- Figure 23. Global High Precision Electric Energy Meter Revenue Market Share by Measured Current (2021-2026)
- Figure 24. High Precision Electric Energy Meter Consumed in Industrial Use

Figure 25. Global High Precision Electric Energy Meter Market: Industrial Use (2021-2026) & (K Units)

Figure 26. High Precision Electric Energy Meter Consumed in Commercial Use

Figure 27. Global High Precision Electric Energy Meter Market: Commercial Use (2021-2026) & (K Units)

Figure 28. High Precision Electric Energy Meter Consumed in Household Use

Figure 29. Global High Precision Electric Energy Meter Market: Household Use (2021-2026) & (K Units)

Figure 30. Global High Precision Electric Energy Meter Sale Market Share by Application (2025)

Figure 31. Global High Precision Electric Energy Meter Revenue Market Share by Application in 2025

Figure 32. High Precision Electric Energy Meter Sales by Company in 2025 (K Units)

Figure 33. Global High Precision Electric Energy Meter Sales Market Share by Company in 2025

Figure 34. High Precision Electric Energy Meter Revenue by Company in 2025 (\$ millions)

Figure 35. Global High Precision Electric Energy Meter Revenue Market Share by Company in 2025

Figure 36. Global High Precision Electric Energy Meter Sales Market Share by Geographic Region (2021-2026)

Figure 37. Global High Precision Electric Energy Meter Revenue Market Share by Geographic Region in 2025

Figure 38. Americas High Precision Electric Energy Meter Sales 2021-2026 (K Units)

Figure 39. Americas High Precision Electric Energy Meter Revenue 2021-2026 (\$ millions)

Figure 40. APAC High Precision Electric Energy Meter Sales 2021-2026 (K Units)

Figure 41. APAC High Precision Electric Energy Meter Revenue 2021-2026 (\$ millions)

Figure 42. Europe High Precision Electric Energy Meter Sales 2021-2026 (K Units)

Figure 43. Europe High Precision Electric Energy Meter Revenue 2021-2026 (\$ millions)

Figure 44. Middle East & Africa High Precision Electric Energy Meter Sales 2021-2026 (K Units)

Figure 45. Middle East & Africa High Precision Electric Energy Meter Revenue 2021-2026 (\$ millions)

Figure 46. Americas High Precision Electric Energy Meter Sales Market Share by Country in 2025

Figure 47. Americas High Precision Electric Energy Meter Revenue Market Share by Country (2021-2026)

Figure 48. Americas High Precision Electric Energy Meter Sales Market Share by Type (2021-2026)

Figure 49. Americas High Precision Electric Energy Meter Sales Market Share by Application (2021-2026)

Figure 50. United States High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 51. Canada High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 52. Mexico High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 53. Brazil High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 54. APAC High Precision Electric Energy Meter Sales Market Share by Region in 2025

Figure 55. APAC High Precision Electric Energy Meter Revenue Market Share by Region (2021-2026)

Figure 56. APAC High Precision Electric Energy Meter Sales Market Share by Type (2021-2026)

Figure 57. APAC High Precision Electric Energy Meter Sales Market Share by Application (2021-2026)

Figure 58. China High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 59. Japan High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 60. South Korea High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 61. Southeast Asia High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 62. India High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 63. Australia High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 64. China Taiwan High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 65. Europe High Precision Electric Energy Meter Sales Market Share by Country in 2025

Figure 66. Europe High Precision Electric Energy Meter Revenue Market Share by Country (2021-2026)

Figure 67. Europe High Precision Electric Energy Meter Sales Market Share by Type

(2021-2026)

Figure 68. Europe High Precision Electric Energy Meter Sales Market Share by Application (2021-2026)

Figure 69. Germany High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 70. France High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 71. UK High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 72. Italy High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 73. Russia High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 74. Middle East & Africa High Precision Electric Energy Meter Sales Market Share by Country (2021-2026)

Figure 75. Middle East & Africa High Precision Electric Energy Meter Sales Market Share by Type (2021-2026)

Figure 76. Middle East & Africa High Precision Electric Energy Meter Sales Market Share by Application (2021-2026)

Figure 77. Egypt High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 78. South Africa High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 79. Israel High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 80. Turkey High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 81. GCC Countries High Precision Electric Energy Meter Revenue Growth 2021-2026 (\$ millions)

Figure 82. Manufacturing Cost Structure Analysis of High Precision Electric Energy Meter in 2026

Figure 83. Manufacturing Process Analysis of High Precision Electric Energy Meter

Figure 84. Industry Chain Structure of High Precision Electric Energy Meter

Figure 85. Channels of Distribution

Figure 86. Global High Precision Electric Energy Meter Sales Market Forecast by Region (2027-2032)

Figure 87. Global High Precision Electric Energy Meter Revenue Market Share Forecast by Region (2027-2032)

Figure 88. Global High Precision Electric Energy Meter Sales Market Share Forecast by

Type (2027-2032)

Figure 89. Global High Precision Electric Energy Meter Revenue Market Share Forecast by Type (2027-2032)

Figure 90. Global High Precision Electric Energy Meter Sales Market Share Forecast by Application (2027-2032)

Figure 91. Global High Precision Electric Energy Meter Revenue Market Share Forecast by Application (2027-2032)

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