



Single-Phase Electronic Energy Meter Industry Research Report 2026

Industry	Published	Pages	Format
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Description

The global Single-Phase Electronic Energy Meter market was valued at US\$ million in 2025 and is projected to reach US\$ million by 2032, implying a CAGR of % over 2026–2032.

The North America market for Single-Phase Electronic Energy Meter is forecast to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026–2032.

The Europe market for Single-Phase Electronic Energy Meter is projected to rise from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026–2032.

The Asia Pacific market for Single-Phase Electronic Energy Meter is expected to grow from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026–2032.

Leading global manufacturers of Single-Phase Electronic Energy Meter include , among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report quantifies the global Single-Phase Electronic Energy Meter market in revenue (US\$ million) and, where applicable, sales volume (k units), using 2025 as the base year and providing annual historical and forecast data for 2021–2032.

It standardizes definitions of types and applications, harmonizes vendor attribution, and presents comparable time series by company, type, application, and region/country, including indicative price bands (US\$/k units) and concentration ratios (CR5/CR10).

The outputs are intended to support strategy development, budgeting, and performance benchmarking for manufacturers, new entrants, channel partners, and investors; the report also reviews technology shifts and notable product introductions relevant to Single-Phase Electronic Energy Meter.

Key Companies & Market Share Insights

This section profiles leading manufacturers, combining 2021–2025 results with a 2026–2032 outlook. It reports revenue, market share, price bands, product and application mix, regional and channel mix, and key developments (M&A, capacity additions, certifications). It also provides global revenue, average price, and—where applicable—sales volume by manufacturer, and calculates CR5/CR10 and rank changes to support comparative benchmarking.

Single-Phase Electronic Energy Meter Market by Company

Zhejiang Yongtailong Electronic Co., Ltd.

Ningbo Sanxing Electric Co., Ltd

Wuhan Radarking Electronics Corp

CIRCUTOR

ORBIS TECNOLOGIA ELETTRICA

Jiangsu Sferre Electric Co.,Ltd.

SELEC Controls Pvt. Ltd.

ADTEK Electronics Co., Ltd

Algodue Elettronica

Aswich Electrical Co., Ltd

BENDER

BTICINO

Capetti Elettronica

CARLO GAVAZZI

CHALLENGE INDUSTRIAL CO., Ltd

Single-Phase Electronic Energy Meter Segment by Type

Active Energy Meter

Reactive Energy Meter

Single-Phase Electronic Energy Meter Segment by Application

Electrical Industry

Communications Industry

Architecture

Others

Single-Phase Electronic Energy Meter Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Single-Phase Electronic Energy Meter market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Single-Phase Electronic Energy Meter and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Single-Phase Electronic Energy Meter.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Research objectives, research methods, data sources, data cross-validation;

Chapter 2:

Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3:

Detailed analysis of Single-Phase Electronic Energy Meter manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5:

Production/output, value of Single-Phase Electronic Energy Meter by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6:

Consumption of Single-Phase Electronic Energy Meter in regional level and country level. It 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 production of each country in the world.

Chapter 7:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8:

Provides the analysis of various market segments by 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 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Introduces the market dynamics, 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 11:

The main points and conclusions of the report.

Table of Contents

1 Preface

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 Market Overview

- 2.1 Product Definition
- 2.2 Single-Phase Electronic Energy Meter by Type
 - 2.2.1 Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.2.2 Active Energy Meter
 - 2.2.3 Reactive Energy Meter
- 2.3 Single-Phase Electronic Energy Meter by Application
 - 2.3.1 Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
 - 2.3.2 Electrical Industry
 - 2.3.3 Communications Industry
 - 2.3.4 Achitechive
 - 2.3.5 Others
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Single-Phase Electronic Energy Meter Production Value Estimates and Forecasts (2021-2032)
 - 2.4.2 Global Single-Phase Electronic Energy Meter Production Capacity Estimates and Forecasts (2021-2032)
 - 2.4.3 Global Single-Phase Electronic Energy Meter Production Estimates and Forecasts (2021-2032)
 - 2.4.4 Global Single-Phase Electronic Energy Meter Market Average Price (2021-2032)

3 Market Competitive Landscape by Manufacturers

- 3.1 Global Single-Phase Electronic Energy Meter Production by Manufacturers (2021-2026)
- 3.2 Global Single-Phase Electronic Energy Meter Production Value by Manufacturers (2021-2026)
- 3.3 Global Single-Phase Electronic Energy Meter Average Price by Manufacturers (2021-2026)
- 3.4 Global Single-Phase Electronic Energy Meter Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Single-Phase Electronic Energy Meter Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Single-Phase Electronic Energy Meter Manufacturers, Product Type & Application
- 3.7 Global Single-Phase Electronic Energy Meter Manufacturers Established Date
- 3.8 Global Single-Phase Electronic Energy Meter Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 Manufacturers Profiled

- 4.1 Zhejiang Yongtailong Electronic Co., Ltd.
 - 4.1.1 Zhejiang Yongtailong Electronic Co., Ltd. Single-Phase Electronic Energy Meter Company Information
 - 4.1.2 Zhejiang Yongtailong Electronic Co., Ltd. Single-Phase Electronic Energy Meter Business Overview
 - 4.1.3 Zhejiang Yongtailong Electronic Co., Ltd. Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)
 - 4.1.4 Zhejiang Yongtailong Electronic Co., Ltd. Product Portfolio
 - 4.1.5 Zhejiang Yongtailong Electronic Co., Ltd. Recent Developments

4.2 Ningbo Sanxing Electric Co., Ltd

4.2.1 Ningbo Sanxing Electric Co., Ltd Single-Phase Electronic Energy Meter Company Information

4.2.2 Ningbo Sanxing Electric Co., Ltd Single-Phase Electronic Energy Meter Business Overview

4.2.3 Ningbo Sanxing Electric Co., Ltd Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)

4.2.4 Ningbo Sanxing Electric Co., Ltd Product Portfolio

4.2.5 Ningbo Sanxing Electric Co., Ltd Recent Developments

4.3 Wuhan Radarking Electronics Corp

4.3.1 Wuhan Radarking Electronics Corp Single-Phase Electronic Energy Meter Company Information

4.3.2 Wuhan Radarking Electronics Corp Single-Phase Electronic Energy Meter Business Overview

4.3.3 Wuhan Radarking Electronics Corp Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)

4.3.4 Wuhan Radarking Electronics Corp Product Portfolio

4.3.5 Wuhan Radarking Electronics Corp Recent Developments

4.4 CIRCUTOR

4.4.1 CIRCUTOR Single-Phase Electronic Energy Meter Company Information

4.4.2 CIRCUTOR Single-Phase Electronic Energy Meter Business Overview

4.4.3 CIRCUTOR Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)

4.4.4 CIRCUTOR Product Portfolio

4.4.5 CIRCUTOR Recent Developments

4.5 ORBIS TECNOLOGÍA ELÉCTRICA

4.5.1 ORBIS TECNOLOGÍA ELÉCTRICA Single-Phase Electronic Energy Meter Company Information

4.5.2 ORBIS TECNOLOGÍA ELÉCTRICA Single-Phase Electronic Energy Meter Business Overview

4.5.3 ORBIS TECNOLOGÍA ELÉCTRICA Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)

4.5.4 ORBIS TECNOLOGÍA ELÉCTRICA Product Portfolio

4.5.5 ORBIS TECNOLOGÍA ELÉCTRICA Recent Developments

4.6 Jiangsu Sferic Electric Co.,Ltd.

4.6.1 Jiangsu Sferic Electric Co.,Ltd. Single-Phase Electronic Energy Meter Company Information

4.6.2 Jiangsu Sferic Electric Co.,Ltd. Single-Phase Electronic Energy Meter Business Overview

4.6.3 Jiangsu Sferic Electric Co.,Ltd. Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)

4.6.4 Jiangsu Sferic Electric Co.,Ltd. Product Portfolio

4.6.5 Jiangsu Sferic Electric Co.,Ltd. Recent Developments

4.7 SELEC Controls Pvt. Ltd.

4.7.1 SELEC Controls Pvt. Ltd. Single-Phase Electronic Energy Meter Company Information

4.7.2 SELEC Controls Pvt. Ltd. Single-Phase Electronic Energy Meter Business Overview

4.7.3 SELEC Controls Pvt. Ltd. Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)

4.7.4 SELEC Controls Pvt. Ltd. Product Portfolio

4.7.5 SELEC Controls Pvt. Ltd. Recent Developments

4.8 ADTEK Electronics Co., Ltd

4.8.1 ADTEK Electronics Co., Ltd Single-Phase Electronic Energy Meter Company Information

4.8.2 ADTEK Electronics Co., Ltd Single-Phase Electronic Energy Meter Business Overview

4.8.3 ADTEK Electronics Co., Ltd Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)

4.8.4 ADTEK Electronics Co., Ltd Product Portfolio

4.8.5 ADTEK Electronics Co., Ltd Recent Developments

4.9 Algodue Elettronica

4.9.1 Algodue Elettronica Single-Phase Electronic Energy Meter Company Information

4.9.2 Algodue Elettronica Single-Phase Electronic Energy Meter Business Overview

- 4.9.3 Algodue Elettronica Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)
- 4.9.4 Algodue Elettronica Product Portfolio
- 4.9.5 Algodue Elettronica Recent Developments
- 4.10 Aswich Electrical Co., Ltd
 - 4.10.1 Aswich Electrical Co., Ltd Single-Phase Electronic Energy Meter Company Information
 - 4.10.2 Aswich Electrical Co., Ltd Single-Phase Electronic Energy Meter Business Overview
 - 4.10.3 Aswich Electrical Co., Ltd Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)
 - 4.10.4 Aswich Electrical Co., Ltd Product Portfolio
 - 4.10.5 Aswich Electrical Co., Ltd Recent Developments
- 4.11 BENDER
 - 4.11.1 BENDER Single-Phase Electronic Energy Meter Company Information
 - 4.11.2 BENDER Single-Phase Electronic Energy Meter Business Overview
 - 4.11.3 BENDER Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)
 - 4.11.4 BENDER Product Portfolio
 - 4.11.5 BENDER Recent Developments
- 4.12 BTICINO
 - 4.12.1 BTICINO Single-Phase Electronic Energy Meter Company Information
 - 4.12.2 BTICINO Single-Phase Electronic Energy Meter Business Overview
 - 4.12.3 BTICINO Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)
 - 4.12.4 BTICINO Product Portfolio
 - 4.12.5 BTICINO Recent Developments
- 4.13 Capetti Elettronica
 - 4.13.1 Capetti Elettronica Single-Phase Electronic Energy Meter Company Information
 - 4.13.2 Capetti Elettronica Single-Phase Electronic Energy Meter Business Overview
 - 4.13.3 Capetti Elettronica Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)
 - 4.13.4 Capetti Elettronica Product Portfolio
 - 4.13.5 Capetti Elettronica Recent Developments
- 4.14 CARLO GAVAZZI
 - 4.14.1 CARLO GAVAZZI Single-Phase Electronic Energy Meter Company Information
 - 4.14.2 CARLO GAVAZZI Single-Phase Electronic Energy Meter Business Overview
 - 4.14.3 CARLO GAVAZZI Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)
 - 4.14.4 CARLO GAVAZZI Product Portfolio
 - 4.14.5 CARLO GAVAZZI Recent Developments
- 4.15 CHALLENGE INDUSTRIAL CO., Ltd
 - 4.15.1 CHALLENGE INDUSTRIAL CO., Ltd Single-Phase Electronic Energy Meter Company Information
 - 4.15.2 CHALLENGE INDUSTRIAL CO., Ltd Single-Phase Electronic Energy Meter Business Overview
 - 4.15.3 CHALLENGE INDUSTRIAL CO., Ltd Single-Phase Electronic Energy Meter Production, Value and Gross Margin (2021-2026)
 - 4.15.4 CHALLENGE INDUSTRIAL CO., Ltd Product Portfolio
 - 4.15.5 CHALLENGE INDUSTRIAL CO., Ltd Recent Developments

5 Global Single-Phase Electronic Energy Meter Production by Region

- 5.1 Global Single-Phase Electronic Energy Meter Production Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 5.2 Global Single-Phase Electronic Energy Meter Production by Region: 2021-2032
 - 5.2.1 Global Single-Phase Electronic Energy Meter Production by Region: 2021-2026
 - 5.2.2 Global Single-Phase Electronic Energy Meter Production Forecast by Region (2027-2032)
- 5.3 Global Single-Phase Electronic Energy Meter Production Value Estimates and Forecasts by Region: 2021 VS 2025 VS 2032
- 5.4 Global Single-Phase Electronic Energy Meter Production Value by Region: 2021-2032

5.4.1 Global Single-Phase Electronic Energy Meter Production Value by Region: 2021-2026

5.4.2 Global Single-Phase Electronic Energy Meter Production Value Forecast by Region (2027-2032)

5.5 Global Single-Phase Electronic Energy Meter Market Price Analysis by Region (2021-2026)

5.6 Global Single-Phase Electronic Energy Meter Production and Value, YOY Growth

5.6.1 North America Single-Phase Electronic Energy Meter Production Value Estimates and Forecasts (2021-2032)

5.6.2 Europe Single-Phase Electronic Energy Meter Production Value Estimates and Forecasts (2021-2032)

5.6.3 China Single-Phase Electronic Energy Meter Production Value Estimates and Forecasts (2021-2032)

5.6.4 Japan Single-Phase Electronic Energy Meter Production Value Estimates and Forecasts (2021-2032)

6 Global Single-Phase Electronic Energy Meter Consumption by Region

6.1 Global Single-Phase Electronic Energy Meter Consumption Estimates and Forecasts by Region: 2021 VS 2025 VS 2032

6.2 Global Single-Phase Electronic Energy Meter Consumption by Region (2021-2032)

6.2.1 Global Single-Phase Electronic Energy Meter Consumption by Region: 2021-2026

6.2.2 Global Single-Phase Electronic Energy Meter Forecasted Consumption by Region (2027-2032)

6.3 North America

6.3.1 North America Single-Phase Electronic Energy Meter Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.3.2 North America Single-Phase Electronic Energy Meter Consumption by Country (2021-2032)

6.3.3 United States

6.3.4 Canada

6.3.5 Mexico

6.4 Europe

6.4.1 Europe Single-Phase Electronic Energy Meter Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.4.2 Europe Single-Phase Electronic Energy Meter Consumption by Country (2021-2032)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.4.8 Spain

6.4.9 Netherlands

6.4.10 Switzerland

6.4.11 Sweden

6.4.12 Poland

6.5 Asia Pacific

6.5.1 Asia Pacific Single-Phase Electronic Energy Meter Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.5.2 Asia Pacific Single-Phase Electronic Energy Meter Consumption by Country (2021-2032)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 India

6.5.7 Australia

6.5.8 Taiwan

6.5.9 Southeast Asia

6.6 South America, Middle East & Africa

6.6.1 South America, Middle East & Africa Single-Phase Electronic Energy Meter Consumption Growth Rate by Country: 2021 VS 2025 VS 2032

6.6.2 South America, Middle East & Africa Single-Phase Electronic Energy Meter Consumption by Country (2021-2032)

6.6.3 Brazil

6.6.4 Argentina

6.6.5 Chile

6.6.6 Turkey

6.6.7 GCC Countries

7 Segment by Type

7.1 Global Single-Phase Electronic Energy Meter Production by Type (2021-2032)

7.1.1 Global Single-Phase Electronic Energy Meter Production by Type (2021-2032) & (k units)

7.1.2 Global Single-Phase Electronic Energy Meter Production Market Share by Type (2021-2032)

7.2 Global Single-Phase Electronic Energy Meter Production Value by Type (2021-2032)

7.2.1 Global Single-Phase Electronic Energy Meter Production Value by Type (2021-2032) & (US\$ Million)

7.2.2 Global Single-Phase Electronic Energy Meter Production Value Market Share by Type (2021-2032)

7.3 Global Single-Phase Electronic Energy Meter Price by Type (2021-2032)

8 Segment by Application

8.1 Global Single-Phase Electronic Energy Meter Production by Application (2021-2032)

8.1.1 Global Single-Phase Electronic Energy Meter Production by Application (2021-2032) & (k units)

8.1.2 Global Single-Phase Electronic Energy Meter Production Market Share by Application (2021-2032)

8.2 Global Single-Phase Electronic Energy Meter Production Value by Application (2021-2032)

8.2.1 Global Single-Phase Electronic Energy Meter Production Value by Application (2021-2032) & (US\$ Million)

8.2.2 Global Single-Phase Electronic Energy Meter Production Value Market Share by Application (2021-2032)

8.3 Global Single-Phase Electronic Energy Meter Price by Application (2021-2032)

9 Value Chain and Sales Channels Analysis of the Market

9.1 Single-Phase Electronic Energy Meter Value Chain Analysis

9.1.1 Single-Phase Electronic Energy Meter Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Single-Phase Electronic Energy Meter Production Mode & Process

9.2 Single-Phase Electronic Energy Meter Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Single-Phase Electronic Energy Meter Distributors

9.2.3 Single-Phase Electronic Energy Meter Customers

10 Global Single-Phase Electronic Energy Meter Analyzing Market Dynamics

10.1 Single-Phase Electronic Energy Meter Industry Trends

10.2 Single-Phase Electronic Energy Meter Industry Drivers

10.3 Single-Phase Electronic Energy Meter Industry Opportunities and Challenges

10.4 Single-Phase Electronic Energy Meter Industry Restraints

11 Report Conclusion

12 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Secondary Sources
- Table 2: Primary Sources
- Table 3: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 4: Market Value Comparison by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Single-Phase Electronic Energy Meter Production by Manufacturers (k units) & (2021-2026)
- Table 6: Global Single-Phase Electronic Energy Meter Production Market Share by Manufacturers
- Table 7: Global Single-Phase Electronic Energy Meter Production Value by Manufacturers (US\$ Million) & (2021-2026)
- Table 8: Global Single-Phase Electronic Energy Meter Production Value Market Share by Manufacturers (2021-2026)
- Table 9: Global Single-Phase Electronic Energy Meter Average Price (USD/unit) of Manufacturers (2021-2026)
- Table 10: Global Single-Phase Electronic Energy Meter Industry Manufacturers Ranking, 2024 VS 2025 VS 2026
- Table 11: Global Single-Phase Electronic Energy Meter Key Manufacturers, Manufacturing Sites & Headquarters
- Table 12: Global Single-Phase Electronic Energy Meter Manufacturers, Product Type & Application
- Table 13: Global Single-Phase Electronic Energy Meter Manufacturers Established Date
- Table 14: Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Single-Phase Electronic Energy Meter by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2025)
- Table 16: Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 17: Zhejiang Yongtailong Electronic Co., Ltd. Company Information
- Table 18: Zhejiang Yongtailong Electronic Co., Ltd. Business Overview
- Table 19: Zhejiang Yongtailong Electronic Co., Ltd. Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 20: Zhejiang Yongtailong Electronic Co., Ltd. Single-Phase Electronic Energy Meter Product Portfolio
- Table 21: Zhejiang Yongtailong Electronic Co., Ltd. Recent Development
- Table 22: Ningbo Sanxing Electric Co., Ltd Company Information
- Table 23: Ningbo Sanxing Electric Co., Ltd Business Overview
- Table 24: Ningbo Sanxing Electric Co., Ltd Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 25: Ningbo Sanxing Electric Co., Ltd Single-Phase Electronic Energy Meter Product Portfolio
- Table 26: Ningbo Sanxing Electric Co., Ltd Recent Development
- Table 27: Wuhan Radarking Electronics Corp Company Information
- Table 28: Wuhan Radarking Electronics Corp Business Overview
- Table 29: Wuhan Radarking Electronics Corp Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 30: Wuhan Radarking Electronics Corp Single-Phase Electronic Energy Meter Product Portfolio
- Table 31: Wuhan Radarking Electronics Corp Recent Development
- Table 32: CIRCUTOR Company Information
- Table 33: CIRCUTOR Business Overview
- Table 34: CIRCUTOR Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 35: CIRCUTOR Single-Phase Electronic Energy Meter Product Portfolio
- Table 36: CIRCUTOR Recent Development
- Table 37: ORBIS TECNOLOGÍA ELÉCTRICA Company Information
- Table 38: ORBIS TECNOLOGÍA ELÉCTRICA Business Overview
- Table 39: ORBIS TECNOLOGÍA ELÉCTRICA Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 40: ORBIS TECNOLOGÍA ELÉCTRICA Single-Phase Electronic Energy Meter Product Portfolio
- Table 41: ORBIS TECNOLOGÍA ELÉCTRICA Recent Development
- Table 42: Jiangsu Sfer Electric Co.,Ltd. Company Information
- Table 43: Jiangsu Sfer Electric Co.,Ltd. Business Overview
- Table 44: Jiangsu Sfer Electric Co.,Ltd. Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 45: Jiangsu Sfer Electric Co.,Ltd. Single-Phase Electronic Energy Meter Product Portfolio
- Table 46: Jiangsu Sfer Electric Co.,Ltd. Recent Development
- Table 47: SELEC Controls Pvt. Ltd. Company Information
- Table 48: SELEC Controls Pvt. Ltd. Business Overview

- Table 49: SELEC Controls Pvt. Ltd. Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 50: SELEC Controls Pvt. Ltd. Single-Phase Electronic Energy Meter Product Portfolio
- Table 51: SELEC Controls Pvt. Ltd. Recent Development
- Table 52: ADTEK Electronics Co., Ltd Company Information
- Table 53: ADTEK Electronics Co., Ltd Business Overview
- Table 54: ADTEK Electronics Co., Ltd Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 55: ADTEK Electronics Co., Ltd Single-Phase Electronic Energy Meter Product Portfolio
- Table 56: ADTEK Electronics Co., Ltd Recent Development
- Table 57: Algodue Elettronica Company Information
- Table 58: Algodue Elettronica Business Overview
- Table 59: Algodue Elettronica Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 60: Algodue Elettronica Single-Phase Electronic Energy Meter Product Portfolio
- Table 61: Algodue Elettronica Recent Development
- Table 62: Aswich Electrical Co., Ltd Company Information
- Table 63: Aswich Electrical Co., Ltd Business Overview
- Table 64: Aswich Electrical Co., Ltd Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 65: Aswich Electrical Co., Ltd Single-Phase Electronic Energy Meter Product Portfolio
- Table 66: Aswich Electrical Co., Ltd Recent Development
- Table 67: BENDER Company Information
- Table 68: BENDER Business Overview
- Table 69: BENDER Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 70: BENDER Single-Phase Electronic Energy Meter Product Portfolio
- Table 71: BENDER Recent Development
- Table 72: BTICINO Company Information
- Table 73: BTICINO Business Overview
- Table 74: BTICINO Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: BTICINO Single-Phase Electronic Energy Meter Product Portfolio
- Table 76: BTICINO Recent Development
- Table 77: Capetti Elettronica Company Information
- Table 78: Capetti Elettronica Business Overview
- Table 79: Capetti Elettronica Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: Capetti Elettronica Single-Phase Electronic Energy Meter Product Portfolio
- Table 81: Capetti Elettronica Recent Development
- Table 82: CARLO GAVAZZI Company Information
- Table 83: CARLO GAVAZZI Business Overview
- Table 84: CARLO GAVAZZI Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: CARLO GAVAZZI Single-Phase Electronic Energy Meter Product Portfolio
- Table 86: CARLO GAVAZZI Recent Development
- Table 87: CHALLENGE INDUSTRIAL CO., Ltd Company Information
- Table 88: CHALLENGE INDUSTRIAL CO., Ltd Business Overview
- Table 89: CHALLENGE INDUSTRIAL CO., Ltd Single-Phase Electronic Energy Meter Production (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: CHALLENGE INDUSTRIAL CO., Ltd Single-Phase Electronic Energy Meter Product Portfolio
- Table 91: CHALLENGE INDUSTRIAL CO., Ltd Recent Development
- Table 92: Global Single-Phase Electronic Energy Meter Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Table 93: Global Single-Phase Electronic Energy Meter Production by Region (2021-2026) & (k units)
- Table 94: Global Single-Phase Electronic Energy Meter Production Market Share by Region (2021-2026)
- Table 95: Global Single-Phase Electronic Energy Meter Production Forecast by Region (2027-2032) & (k units)
- Table 96: Global Single-Phase Electronic Energy Meter Production Market Share Forecast by Region (2027-2032)
- Table 97: Global Single-Phase Electronic Energy Meter Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 98: Global Single-Phase Electronic Energy Meter Production Value by Region (2021-2026) & (US\$ Million)
- Table 99: Global Single-Phase Electronic Energy Meter Production Value Market Share by Region (2021-2026)
- Table 100: Global Single-Phase Electronic Energy Meter Production Value Forecast by Region (2027-2032) & (US\$ Million)
- Table 101: Global Single-Phase Electronic Energy Meter Market Average Price (USD/unit) by Region (2021-2026)
- Table 102: Global Single-Phase Electronic Energy Meter Market Average Price (USD/unit) by Region (2027-2032)
- Table 103: Global Single-Phase Electronic Energy Meter Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k

units)

- Table 104: Global Single-Phase Electronic Energy Meter Consumption by Region (2021-2026) & (k units)
- Table 105: Global Single-Phase Electronic Energy Meter Consumption Market Share by Region (2021-2026)
- Table 106: Global Single-Phase Electronic Energy Meter Forecasted Consumption by Region (2027-2032) & (k units)
- Table 107: Global Single-Phase Electronic Energy Meter Forecasted Consumption Market Share by Region (2027-2032)
- Table 108: North America Single-Phase Electronic Energy Meter Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 109: North America Single-Phase Electronic Energy Meter Consumption by Country (2021-2026) & (k units)
- Table 110: North America Single-Phase Electronic Energy Meter Consumption by Country (2027-2032) & (k units)
- Table 111: Europe Single-Phase Electronic Energy Meter Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 112: Europe Single-Phase Electronic Energy Meter Consumption by Country (2021-2026) & (k units)
- Table 113: Europe Single-Phase Electronic Energy Meter Consumption by Country (2027-2032) & (k units)
- Table 114: Asia Pacific Single-Phase Electronic Energy Meter Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 115: Asia Pacific Single-Phase Electronic Energy Meter Consumption by Country (2021-2026) & (k units)
- Table 116: Asia Pacific Single-Phase Electronic Energy Meter Consumption by Country (2027-2032) & (k units)
- Table 117: South America, Middle East & Africa Single-Phase Electronic Energy Meter Consumption Growth Rate by Country: 2021 VS 2025 VS 2032 (k units)
- Table 118: South America, Middle East & Africa Single-Phase Electronic Energy Meter Consumption by Country (2021-2026) & (k units)
- Table 119: South America, Middle East & Africa Single-Phase Electronic Energy Meter Consumption by Country (2027-2032) & (k units)
- Table 120: Global Single-Phase Electronic Energy Meter Production by Type (2021-2026) & (k units)
- Table 121: Global Single-Phase Electronic Energy Meter Production by Type (2027-2032) & (k units)
- Table 122: Global Single-Phase Electronic Energy Meter Production Market Share by Type (2021-2026)
- Table 123: Global Single-Phase Electronic Energy Meter Production Market Share by Type (2027-2032)
- Table 124: Global Single-Phase Electronic Energy Meter Production Value by Type (2021-2026) & (US\$ Million)
- Table 125: Global Single-Phase Electronic Energy Meter Production Value by Type (2027-2032) & (US\$ Million)
- Table 126: Global Single-Phase Electronic Energy Meter Production Value Market Share by Type (2021-2026)
- Table 127: Global Single-Phase Electronic Energy Meter Production Value Market Share by Type (2027-2032)
- Table 128: Global Single-Phase Electronic Energy Meter Price by Type (2021-2026) & (USD/unit)
- Table 129: Global Single-Phase Electronic Energy Meter Price by Type (2027-2032) & (USD/unit)
- Table 130: Global Single-Phase Electronic Energy Meter Production by Application (2021-2026) & (k units)
- Table 131: Global Single-Phase Electronic Energy Meter Production by Application (2027-2032) & (k units)
- Table 132: Global Single-Phase Electronic Energy Meter Production Market Share by Application (2021-2026)
- Table 133: Global Single-Phase Electronic Energy Meter Production Market Share by Application (2027-2032)
- Table 134: Global Single-Phase Electronic Energy Meter Production Value by Application (2021-2026) & (US\$ Million)
- Table 135: Global Single-Phase Electronic Energy Meter Production Value by Application (2027-2032) & (US\$ Million)
- Table 136: Global Single-Phase Electronic Energy Meter Production Value Market Share by Application (2021-2026)
- Table 137: Global Single-Phase Electronic Energy Meter Production Value Market Share by Application (2027-2032)
- Table 138: Global Single-Phase Electronic Energy Meter Price by Application (2021-2026) & (USD/unit)
- Table 139: Global Single-Phase Electronic Energy Meter Price by Application (2027-2032) & (USD/unit)
- Table 140: Key Raw Materials
- Table 141: Raw Materials Key Suppliers
- Table 142: Single-Phase Electronic Energy Meter Distributors List
- Table 143: Single-Phase Electronic Energy Meter Customers List
- Table 144: Single-Phase Electronic Energy Meter Industry Trends
- Table 145: Single-Phase Electronic Energy Meter Industry Drivers
- Table 146: Single-Phase Electronic Energy Meter Industry Restraints
- Table 147: Authors List of This Report

List of Figures:

- Figure 1: Research Methodology
- Figure 2: Research Process
- Figure 3: Key Executives Interviewed
- Figure 4: Single-Phase Electronic Energy Meter Product Image
- Figure 5: Market Value Comparison by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 6: Active Energy Meter Product Image
- Figure 7: Reactive Energy Meter Product Image
- Figure 8: Electrical Industry Product Image
- Figure 9: Communications Industry Product Image
- Figure 10: Achitechive Product Image

- Figure 11: Others Product Image
- Figure 12: Global Single-Phase Electronic Energy Meter Production Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 13: Global Single-Phase Electronic Energy Meter Production Value (2021-2032) & (US\$ Million)
- Figure 14: Global Single-Phase Electronic Energy Meter Production Capacity (2021-2032) & (k units)
- Figure 15: Global Single-Phase Electronic Energy Meter Production (2021-2032) & (k units)
- Figure 16: Global Single-Phase Electronic Energy Meter Average Price (USD/unit) & (2021-2032)
- Figure 17: Global Single-Phase Electronic Energy Meter Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 18: Global Top 5 and 10 Single-Phase Electronic Energy Meter Players Market Share by Production Value in 2025
- Figure 19: Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 20: Global Single-Phase Electronic Energy Meter Production Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 21: Global Single-Phase Electronic Energy Meter Production Market Share by Region: 2021 VS 2025 VS 2032
- Figure 22: Global Single-Phase Electronic Energy Meter Production Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 23: Global Single-Phase Electronic Energy Meter Production Value Market Share by Region: 2021 VS 2025 VS 2032
- Figure 24: North America Single-Phase Electronic Energy Meter Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 25: Europe Single-Phase Electronic Energy Meter Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 26: China Single-Phase Electronic Energy Meter Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 27: Japan Single-Phase Electronic Energy Meter Production Value (US\$ Million) Growth Rate (2021-2032)
- Figure 28: Global Single-Phase Electronic Energy Meter Consumption Comparison by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 29: Global Single-Phase Electronic Energy Meter Consumption Market Share by Region: 2021 VS 2025 VS 2032
- Figure 30: North America Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 31: North America Single-Phase Electronic Energy Meter Consumption Market Share by Country (2021-2032)
- Figure 32: United States Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 33: United States Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 34: Canada Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 35: Mexico Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 36: Europe Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 37: Europe Single-Phase Electronic Energy Meter Consumption Market Share by Country (2021-2032)
- Figure 38: Germany Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 39: France Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 40: U.K. Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 41: Italy Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 42: Russia Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 43: Spain Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 44: Netherlands Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 45: Switzerland Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 46: Sweden Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 47: Poland Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 48: Asia Pacific Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 49: Asia Pacific Single-Phase Electronic Energy Meter Consumption Market Share by Country (2021-2032)
- Figure 50: China Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 51: Japan Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 52: South Korea Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 53: India Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 54: Australia Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 55: Taiwan Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 56: Southeast Asia Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 57: South America, Middle East & Africa Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 58: South America, Middle East & Africa Single-Phase Electronic Energy Meter Consumption Market Share by Country (2021-2032)
- Figure 59: Brazil Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 60: Argentina Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 61: Chile Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 62: Turkey Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 63: GCC Countries Single-Phase Electronic Energy Meter Consumption and Growth Rate (2021-2032) & (k units)
- Figure 64: Global Single-Phase Electronic Energy Meter Production Market Share by Type (2021-2032)
- Figure 65: Global Single-Phase Electronic Energy Meter Production Value Market Share by Type (2021-2032)
- Figure 66: Global Single-Phase Electronic Energy Meter Price (USD/unit) by Type (2021-2032)
- Figure 67: Global Single-Phase Electronic Energy Meter Production Market Share by Application (2021-2032)
- Figure 68: Global Single-Phase Electronic Energy Meter Production Value Market Share by Application (2021-2032)
- Figure 69: Global Single-Phase Electronic Energy Meter Price (USD/unit) by Application (2021-2032)
- Figure 70: Single-Phase Electronic Energy Meter Value Chain
- Figure 71: Single-Phase Electronic Energy Meter Production Mode & Process

- Figure 72: Direct Comparison with Distribution Share
- Figure 73: Distributors Profiles
- Figure 74: Single-Phase Electronic Energy Meter Industry Opportunities and Challenges