

# Global Single-Phase Electronic Energy Meter Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Single-Phase Electronic Energy Meter market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A single-phase electronic energy meter is an electrical energy metering device used to measure and record single-phase electrical energy consumption in homes or small commercial buildings. It adopts electronic technology and digital display technology and has precise power measurement and metering functions. By detecting current and voltage signals and using digital circuits for data processing and calculation, singlephase electronic energy meters can accurately measure energy consumption and display the results in digital form on the dial. It has the following characteristics: 1. High precision: The single-phase electronic electric energy meter uses digital circuits to measure electric energy. It has high measurement accuracy and can accurately record the consumption of electric energy. 2. Multi-function: Single-phase electronic energy meters usually have multiple functions, such as energy measurement, power factor measurement, voltage, current, frequency and other parameters display, as well as energy data storage and communication interfaces. 3. High stability: Single-phase electronic energy meters use electronic components for measurement and calculation. They have high stability and anti-interference capabilities, and can work stably under various environmental conditions. 4. Low power consumption: Compared with traditional mechanical energy meters, single-phase electronic energy meters have lower power consumption and can effectively save energy. 5. Data recording: Single-phase electronic energy meters usually have an energy data storage function and can record historical energy consumption data to facilitate users' energy management and analysis.



This report studies the global Single-Phase Electronic Energy Meter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single-Phase Electronic Energy Meter, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single-Phase Electronic Energy Meter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single-Phase Electronic Energy Meter total production and demand, 2018-2029, (K Units)

Global Single-Phase Electronic Energy Meter total production value, 2018-2029, (USD Million)

Global Single-Phase Electronic Energy Meter production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Single-Phase Electronic Energy Meter consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Single-Phase Electronic Energy Meter domestic production, consumption, key domestic manufacturers and share

Global Single-Phase Electronic Energy Meter production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Single-Phase Electronic Energy Meter production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Single-Phase Electronic Energy Meter production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Single-Phase Electronic Energy Meter market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zhejiang Yongtailong Electronic



Co., Ltd., Ningbo Sanxing Electric Co., Ltd, Wuhan Radarking Electronics Corp, CIRCUTOR, ORBIS TECNOLOG? A EL?CTRICA, Jiangsu Sfere Electric Co., Ltd., SELEC Controls Pvt. Ltd., ADTEK Electronics Co., Ltd and Algodue Elettronica, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Single-Phase Electronic Energy Meter market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Single-Phase Electronic Energy Meter Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Single-Phase Electronic Energy Meter Market, Segmentation by Type



**Active Energy Meter** 

Reactive Energy Meter

Global Single-Phase Electronic Energy Meter Market, Segmentation by Application

**Electrical Industry** 

Communications Industry

Achitechive

Others

# Companies Profiled:

Zhejiang Yongtailong Electronic Co., Ltd.

Ningbo Sanxing Electric Co., Ltd

Wuhan Radarking Electronics Corp

**CIRCUTOR** 

ORBIS TECNOLOG?A EL?CTRICA

Jiangsu Sfere 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

# Key Questions Answered

- 1. How big is the global Single-Phase Electronic Energy Meter market?
- 2. What is the demand of the global Single-Phase Electronic Energy Meter market?
- 3. What is the year over year growth of the global Single-Phase Electronic Energy Meter market?
- 4. What is the production and production value of the global Single-Phase Electronic Energy Meter market?
- 5. Who are the key producers in the global Single-Phase Electronic Energy Meter market?



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