

# Global Single-Phase Electronic Carrier Energy Meter Market Growth 2026-2032

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## Abstracts

The global Single-Phase Electronic Carrier Energy Meter market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

The single-phase electronic carrier energy meter is an energy meter that uses power line carrier communication technology. It can transmit data through power lines to achieve remote meter reading and smart grid management functions. Unlike ordinary electronic energy meters, carrier energy meters do not require additional communication networks and can transmit energy consumption data through existing power lines, reducing the construction cost of the communication network.

United States market for Single-Phase Electronic Carrier Energy Meter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Single-Phase Electronic Carrier Energy Meter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Single-Phase Electronic Carrier Energy Meter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Single-Phase Electronic Carrier Energy Meter players cover Schneider, ORNO, Itron, Legrand Group, Dongfang Wisdom Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Single-Phase Electronic Carrier 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 Single-Phase Electronic Carrier Energy Meter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Single-Phase Electronic Carrier Energy Meter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single-Phase Electronic Carrier 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 Single-Phase Electronic Carrier Energy Meter.

This report presents a comprehensive overview, market shares, and growth opportunities of Single-Phase Electronic Carrier Energy Meter market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Normal

Multi-rate

### **Segmentation by Application:**

Residential Buildings

Commercial Buildings

Industrial Buildings

Others

**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.

Schneider

ORNO

Itron

Legrand Group

Dongfang Wisdom Electric

CLOU Electronics

Yongyang Technology

Xili Intelligent Technology

Hengye Electronics

Feiteng Electronic

Kaou Instrument

Delixi Group

Zhonghe Electrical Power Instrument

Linyang Energy

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Single-Phase Electronic Carrier Energy Meter market?

What factors are driving Single-Phase Electronic Carrier Energy Meter market growth, globally and by region?

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

How do Single-Phase Electronic Carrier Energy Meter market opportunities vary by end market size?

How does Single-Phase Electronic Carrier Energy Meter break out by Type, by Application?

**The report requires updating with new data and is sent in 48 hours after order is placed.**

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