

Global Electronic Smart Meter Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G3F38366AAC9EN.html>

Date: June 2026

Pages: 148

Price: US\$ 4,480.00 (Single User License)

ID: G3F38366AAC9EN

Abstracts

The global Electronic Smart Meter market size is expected to reach \$ 12876 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

An electronic smart meter is a digital electricity metering device that uses electronic circuits, metering chips, sensors, microcontrollers, and communication modules to measure, record, process, and transmit power consumption data. Unlike traditional electromechanical meters, it has no rotating mechanical measurement structure and relies on electronic measurement and digital data processing. It supports remote meter reading, two-way communication, time-of-use billing, real-time load monitoring, tamper detection, outage detection, prepaid functions, and remote connection or disconnection, making it a key device for smart grids and advanced metering infrastructure.

Global production capacity is approximately 200 million units.

In 2025, global sales reached approximately 171 million units, with an average price of around US\$ 56.5 per unit, gross margin around 28%.

The electronic smart meter market is expected to maintain steady growth as power utilities worldwide accelerate the replacement of traditional meters and upgrade to digital grid systems. Demand is supported by smart grid investment, advanced metering infrastructure deployment, electricity loss reduction, flexible tariff systems, and real-time energy management needs. The market is becoming more technology-driven, with competition shifting from basic hardware manufacturing to integrated solutions covering metering accuracy, communication reliability, cybersecurity, data analytics, and services. Although pricing pressure, component cost fluctuations, interoperability issues, and regional certification standards may create challenges, the long-term outlook remains positive.

Market Trend

The electronic smart meter market is moving toward higher accuracy, stronger connectivity, and greater intelligence. Utilities are replacing electromechanical meters with electronic smart meters to support real-time data collection, remote operation, and advanced grid management. Products are increasingly integrating metering chips, MCUs, communication modules, security chips, and software functions into compact designs. PLC, RF mesh, NB-IoT, LTE, and cellular communication technologies are widely adopted. Cloud-based meter data management, cybersecurity protection, and AI-based consumption analysis are becoming important value-added features, shifting the market from basic metering hardware toward intelligent electricity management solutions.

Market Drive

The electronic smart meter market is mainly driven by smart grid construction, electricity infrastructure upgrades, and utility digital transformation. Compared with traditional mechanical meters, electronic smart meters offer higher accuracy, faster data collection, stronger anti-tamper capability, and better support for flexible tariffs. Governments and utilities are promoting deployment to reduce manual meter reading costs, improve billing accuracy, lower non-technical losses, and enhance distribution network visibility. Rising electricity demand, urbanization, renewable energy integration, electric vehicle charging, demand response, and time-of-use pricing further increase the need for real-time, reliable, and digitally connected electricity metering equipment.

Upstream and Downstream

The upstream of the electronic smart meter industry includes metering chip suppliers, MCU manufacturers, communication module providers, semiconductor foundries, security chip vendors, sensor and relay suppliers, battery suppliers, display component makers, electronic component vendors, plastics, metals, and enclosure material suppliers. Midstream participants mainly include electronic smart meter manufacturers, communication equipment providers, system integrators, and meter data management software companies. Downstream customers include electric utilities, grid operators, power distribution companies, residential communities, commercial buildings, industrial facilities, public infrastructure operators, and energy service providers. Cooperation between chip suppliers, meter manufacturers, software platforms, and utilities is becoming increasingly important.

This report studies the global Electronic Smart Meter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electronic Smart Meter and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electronic Smart Meter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electronic Smart Meter total production and demand, 2021-2032, (K Units)

Global Electronic Smart Meter total production value, 2021-2032, (USD Million)

Global Electronic Smart Meter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Electronic Smart Meter consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Electronic Smart Meter domestic production, consumption, key domestic manufacturers and share

Global Electronic Smart Meter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Electronic Smart Meter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Electronic Smart Meter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Electronic Smart 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 Landis+Gyr, Itron, Siemens, Kamstrup, Honeywell Elster, Nuri Telecom, Sagemcom, Iskraemeco, ZIV, Sanxing, 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 Electronic Smart 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Electronic Smart Meter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electronic Smart Meter Market, Segmentation by Type:

Single Phase

Three Phase

Global Electronic Smart Meter Market, Segmentation by Function:

Basic Smart Meter

Advanced Smart Meter

Global Electronic Smart Meter Market, Segmentation by Network System:

AMR Smart Meter

AMI Smart Meter

Global Electronic Smart Meter Market, Segmentation by Application:

Industrial

Residential

Commercial

Companies Profiled:

Landis+Gyr

Itron

Siemens

Kamstrup

Honeywell Elster

Nuri Telecom

Sagemcom

Iskraemeco

ZIV

Sanxing

Linyang Electronics

Wasion Group

Haixing Electrical

XJ Electric

Chintim Instruments

Clou Electronics

Holley Metering

Key Questions Answered:

1. How big is the global Electronic Smart Meter market?
2. What is the demand of the global Electronic Smart Meter market?
3. What is the year over year growth of the global Electronic Smart Meter market?
4. What is the production and production value of the global Electronic Smart Meter market?
5. Who are the key producers in the global Electronic Smart Meter market?
6. What are the growth factors driving the market demand?

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