

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

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Abstracts

The global Fully Electronic Smart Meters market size is expected to reach \$ 13019 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

Fully electronic smart meters are advanced electricity metering devices that use electronic circuits, metering chips, sensors, microcontrollers, and communication modules to measure, record, process, and transmit electricity consumption data. Unlike electromechanical or hybrid meters, they have no mechanical measuring components and rely entirely on digital measurement and electronic data processing. They support remote meter reading, two-way communication, time-of-use billing, load monitoring, tamper detection, outage detection, prepaid functions, and remote connection or disconnection, making them an important device for smart grids and advanced metering infrastructure.

Global production capacity is approximately 200 million units.

In 2025, global sales reached approximately 173 million units, with an average price of around US\$ 56.4 per unit, gross margin around 28%.

The fully electronic smart meters 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 requirements. 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 fully electronic smart meters market is developing toward higher measurement accuracy, stronger communication capability, and deeper system integration. Utilities are replacing electromechanical meters with fully electronic 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. Meanwhile, cloud-based meter data management, cybersecurity protection, and AI-based consumption analysis are becoming important value-added features, pushing the market from basic metering hardware toward intelligent energy management solutions.

Market Drive

The fully electronic smart meters market is mainly driven by smart grid construction, electricity infrastructure upgrades, and utility digital transformation. Compared with traditional mechanical meters, fully electronic meters offer higher accuracy, faster data collection, stronger anti-tamper capability, and better support for flexible pricing. Governments and utilities are promoting their 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 tariffs further increase the need for real-time, reliable, and digitally connected electricity metering equipment.

Upstream and Downstream Market Description

The upstream of the fully electronic smart meters industry includes metering chip suppliers, MCU manufacturers, communication module providers, semiconductor foundries, security chip vendors, sensor and relay suppliers, battery suppliers, LCD/display component makers, electronic component vendors, plastics, metals, and enclosure material suppliers. Midstream participants mainly include fully 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 Fully Electronic Smart Meters production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fully Electronic Smart Meters 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 Fully Electronic Smart Meters that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Fully Electronic Smart Meters 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 Fully Electronic Smart Meters 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 Fully Electronic Smart Meters Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Fully Electronic Smart Meters Market, Segmentation by Type:

Single Phase

Three Phase

Global Fully Electronic Smart Meters Market, Segmentation by Function:

Basic Smart Meter

Advanced Smart Meter

Global Fully Electronic Smart Meters Market, Segmentation by Network System:

AMR Smart Meter

AMI Smart Meter

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

Contents

1 SUPPLY SUMMARY

- 1.1 Fully Electronic Smart Meters Introduction
- 1.2 World Fully Electronic Smart Meters Supply & Forecast
 - 1.2.1 World Fully Electronic Smart Meters Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Fully Electronic Smart Meters Production (2021-2032)
 - 1.2.3 World Fully Electronic Smart Meters Pricing Trends (2021-2032)
- 1.3 World Fully Electronic Smart Meters Production by Region (Based on Production Site)
 - 1.3.1 World Fully Electronic Smart Meters Production Value by Region (2021-2032)
 - 1.3.2 World Fully Electronic Smart Meters Production by Region (2021-2032)
 - 1.3.3 World Fully Electronic Smart Meters Average Price by Region (2021-2032)
 - 1.3.4 North America Fully Electronic Smart Meters Production (2021-2032)
 - 1.3.5 Europe Fully Electronic Smart Meters Production (2021-2032)
 - 1.3.6 China Fully Electronic Smart Meters Production (2021-2032)
 - 1.3.7 Japan Fully Electronic Smart Meters Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Fully Electronic Smart Meters Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Fully Electronic Smart Meters Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Fully Electronic Smart Meters Demand (2021-2032)
- 2.2 World Fully Electronic Smart Meters Consumption by Region
 - 2.2.1 World Fully Electronic Smart Meters Consumption by Region (2021-2026)
 - 2.2.2 World Fully Electronic Smart Meters Consumption Forecast by Region (2027-2032)
- 2.3 United States Fully Electronic Smart Meters Consumption (2021-2032)
- 2.4 China Fully Electronic Smart Meters Consumption (2021-2032)
- 2.5 Europe Fully Electronic Smart Meters Consumption (2021-2032)
- 2.6 Japan Fully Electronic Smart Meters Consumption (2021-2032)
- 2.7 South Korea Fully Electronic Smart Meters Consumption (2021-2032)
- 2.8 ASEAN Fully Electronic Smart Meters Consumption (2021-2032)
- 2.9 India Fully Electronic Smart Meters Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Fully Electronic Smart Meters Production Value by Manufacturer (2021-2026)
- 3.2 World Fully Electronic Smart Meters Production by Manufacturer (2021-2026)
- 3.3 World Fully Electronic Smart Meters Average Price by Manufacturer (2021-2026)
- 3.4 Fully Electronic Smart Meters Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Fully Electronic Smart Meters Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Fully Electronic Smart Meters in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Fully Electronic Smart Meters in 2025
- 3.6 Fully Electronic Smart Meters Market: Overall Company Footprint Analysis
 - 3.6.1 Fully Electronic Smart Meters Market: Region Footprint
 - 3.6.2 Fully Electronic Smart Meters Market: Company Product Type Footprint
 - 3.6.3 Fully Electronic Smart Meters Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Fully Electronic Smart Meters Production Value Comparison
 - 4.1.1 United States VS China: Fully Electronic Smart Meters Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Fully Electronic Smart Meters Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Fully Electronic Smart Meters Production Comparison
 - 4.2.1 United States VS China: Fully Electronic Smart Meters Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Fully Electronic Smart Meters Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Fully Electronic Smart Meters Consumption Comparison
 - 4.3.1 United States VS China: Fully Electronic Smart Meters Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Fully Electronic Smart Meters Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Fully Electronic Smart Meters Manufacturers and Market

Share, 2021-2026

4.4.1 United States Based Fully Electronic Smart Meters Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Fully Electronic Smart Meters Production Value (2021-2026)

4.4.3 United States Based Manufacturers Fully Electronic Smart Meters Production (2021-2026)

4.5 China Based Fully Electronic Smart Meters Manufacturers and Market Share

4.5.1 China Based Fully Electronic Smart Meters Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Fully Electronic Smart Meters Production Value (2021-2026)

4.5.3 China Based Manufacturers Fully Electronic Smart Meters Production (2021-2026)

4.6 Rest of World Based Fully Electronic Smart Meters Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Fully Electronic Smart Meters Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Fully Electronic Smart Meters Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Fully Electronic Smart Meters Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Fully Electronic Smart Meters Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Single Phase

5.2.2 Three Phase

5.3 Market Segment by Type

5.3.1 World Fully Electronic Smart Meters Production by Type (2021-2032)

5.3.2 World Fully Electronic Smart Meters Production Value by Type (2021-2032)

5.3.3 World Fully Electronic Smart Meters Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY FUNCTION

6.1 World Fully Electronic Smart Meters Market Size Overview by Function: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Function

6.2.1 Basic Smart Meter

6.2.2 Advanced Smart Meter

6.3 Market Segment by Function

6.3.1 World Fully Electronic Smart Meters Production by Function (2021-2032)

6.3.2 World Fully Electronic Smart Meters Production Value by Function (2021-2032)

6.3.3 World Fully Electronic Smart Meters Average Price by Function (2021-2032)

7 MARKET ANALYSIS BY NETWORK SYSTEM

7.1 World Fully Electronic Smart Meters Market Size Overview by Network System:
2021 VS 2025 VS 2032

7.2 Segment Introduction by Network System

7.2.1 AMR Smart Meter

7.2.2 AMI Smart Meter

7.3 Market Segment by Network System

7.3.1 World Fully Electronic Smart Meters Production by Network System (2021-2032)

7.3.2 World Fully Electronic Smart Meters Production Value by Network System
(2021-2032)

7.3.3 World Fully Electronic Smart Meters Average Price by Network System
(2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Fully Electronic Smart Meters Market Size Overview by Application: 2021 VS
2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Industrial

8.2.2 Residential

8.2.3 Commercial

8.3 Market Segment by Application

8.3.1 World Fully Electronic Smart Meters Production by Application (2021-2032)

8.3.2 World Fully Electronic Smart Meters Production Value by Application
(2021-2032)

8.3.3 World Fully Electronic Smart Meters Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Landis+Gyr

- 9.1.1 Landis+Gyr Details
- 9.1.2 Landis+Gyr Major Business
- 9.1.3 Landis+Gyr Fully Electronic Smart Meters Product and Services
- 9.1.4 Landis+Gyr Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Landis+Gyr Recent Developments/Updates
- 9.1.6 Landis+Gyr Competitive Strengths & Weaknesses
- 9.2 Itron
 - 9.2.1 Itron Details
 - 9.2.2 Itron Major Business
 - 9.2.3 Itron Fully Electronic Smart Meters Product and Services
 - 9.2.4 Itron Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Itron Recent Developments/Updates
 - 9.2.6 Itron Competitive Strengths & Weaknesses
- 9.3 Siemens
 - 9.3.1 Siemens Details
 - 9.3.2 Siemens Major Business
 - 9.3.3 Siemens Fully Electronic Smart Meters Product and Services
 - 9.3.4 Siemens Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Siemens Recent Developments/Updates
 - 9.3.6 Siemens Competitive Strengths & Weaknesses
- 9.4 Kamstrup
 - 9.4.1 Kamstrup Details
 - 9.4.2 Kamstrup Major Business
 - 9.4.3 Kamstrup Fully Electronic Smart Meters Product and Services
 - 9.4.4 Kamstrup Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Kamstrup Recent Developments/Updates
 - 9.4.6 Kamstrup Competitive Strengths & Weaknesses
- 9.5 Honeywell Elster
 - 9.5.1 Honeywell Elster Details
 - 9.5.2 Honeywell Elster Major Business
 - 9.5.3 Honeywell Elster Fully Electronic Smart Meters Product and Services
 - 9.5.4 Honeywell Elster Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Honeywell Elster Recent Developments/Updates
 - 9.5.6 Honeywell Elster Competitive Strengths & Weaknesses

9.6 Nuri Telecom

9.6.1 Nuri Telecom Details

9.6.2 Nuri Telecom Major Business

9.6.3 Nuri Telecom Fully Electronic Smart Meters Product and Services

9.6.4 Nuri Telecom Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Nuri Telecom Recent Developments/Updates

9.6.6 Nuri Telecom Competitive Strengths & Weaknesses

9.7 Sagemcom

9.7.1 Sagemcom Details

9.7.2 Sagemcom Major Business

9.7.3 Sagemcom Fully Electronic Smart Meters Product and Services

9.7.4 Sagemcom Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Sagemcom Recent Developments/Updates

9.7.6 Sagemcom Competitive Strengths & Weaknesses

9.8 Iskraemeco

9.8.1 Iskraemeco Details

9.8.2 Iskraemeco Major Business

9.8.3 Iskraemeco Fully Electronic Smart Meters Product and Services

9.8.4 Iskraemeco Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Iskraemeco Recent Developments/Updates

9.8.6 Iskraemeco Competitive Strengths & Weaknesses

9.9 ZIV

9.9.1 ZIV Details

9.9.2 ZIV Major Business

9.9.3 ZIV Fully Electronic Smart Meters Product and Services

9.9.4 ZIV Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 ZIV Recent Developments/Updates

9.9.6 ZIV Competitive Strengths & Weaknesses

9.10 Sanxing

9.10.1 Sanxing Details

9.10.2 Sanxing Major Business

9.10.3 Sanxing Fully Electronic Smart Meters Product and Services

9.10.4 Sanxing Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Sanxing Recent Developments/Updates

- 9.10.6 Sanxing Competitive Strengths & Weaknesses
- 9.11 Linyang Electronics
 - 9.11.1 Linyang Electronics Details
 - 9.11.2 Linyang Electronics Major Business
 - 9.11.3 Linyang Electronics Fully Electronic Smart Meters Product and Services
 - 9.11.4 Linyang Electronics Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Linyang Electronics Recent Developments/Updates
 - 9.11.6 Linyang Electronics Competitive Strengths & Weaknesses
- 9.12 Wasion Group
 - 9.12.1 Wasion Group Details
 - 9.12.2 Wasion Group Major Business
 - 9.12.3 Wasion Group Fully Electronic Smart Meters Product and Services
 - 9.12.4 Wasion Group Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Wasion Group Recent Developments/Updates
 - 9.12.6 Wasion Group Competitive Strengths & Weaknesses
- 9.13 Haixing Electrical
 - 9.13.1 Haixing Electrical Details
 - 9.13.2 Haixing Electrical Major Business
 - 9.13.3 Haixing Electrical Fully Electronic Smart Meters Product and Services
 - 9.13.4 Haixing Electrical Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Haixing Electrical Recent Developments/Updates
 - 9.13.6 Haixing Electrical Competitive Strengths & Weaknesses
- 9.14 XJ Electric
 - 9.14.1 XJ Electric Details
 - 9.14.2 XJ Electric Major Business
 - 9.14.3 XJ Electric Fully Electronic Smart Meters Product and Services
 - 9.14.4 XJ Electric Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 XJ Electric Recent Developments/Updates
 - 9.14.6 XJ Electric Competitive Strengths & Weaknesses
- 9.15 Chintim Instruments
 - 9.15.1 Chintim Instruments Details
 - 9.15.2 Chintim Instruments Major Business
 - 9.15.3 Chintim Instruments Fully Electronic Smart Meters Product and Services
 - 9.15.4 Chintim Instruments Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.15.5 Chintim Instruments Recent Developments/Updates
- 9.15.6 Chintim Instruments Competitive Strengths & Weaknesses
- 9.16 Clou Electronics
 - 9.16.1 Clou Electronics Details
 - 9.16.2 Clou Electronics Major Business
 - 9.16.3 Clou Electronics Fully Electronic Smart Meters Product and Services
 - 9.16.4 Clou Electronics Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Clou Electronics Recent Developments/Updates
 - 9.16.6 Clou Electronics Competitive Strengths & Weaknesses
- 9.17 Holley Metering
 - 9.17.1 Holley Metering Details
 - 9.17.2 Holley Metering Major Business
 - 9.17.3 Holley Metering Fully Electronic Smart Meters Product and Services
 - 9.17.4 Holley Metering Fully Electronic Smart Meters Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Holley Metering Recent Developments/Updates
 - 9.17.6 Holley Metering Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Fully Electronic Smart Meters Industry Chain
- 10.2 Fully Electronic Smart Meters Upstream Analysis
 - 10.2.1 Fully Electronic Smart Meters Core Raw Materials
 - 10.2.2 Main Manufacturers of Fully Electronic Smart Meters Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Fully Electronic Smart Meters Production Mode
- 10.6 Fully Electronic Smart Meters Procurement Model
- 10.7 Fully Electronic Smart Meters Industry Sales Model and Sales Channels
 - 10.7.1 Fully Electronic Smart Meters Sales Model
 - 10.7.2 Fully Electronic Smart Meters Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Fully Electronic Smart Meters Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Fully Electronic Smart Meters Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Fully Electronic Smart Meters Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Fully Electronic Smart Meters Production Value Market Share by Region (2021-2026)
- Table 5. World Fully Electronic Smart Meters Production Value Market Share by Region (2027-2032)
- Table 6. World Fully Electronic Smart Meters Production by Region (2021-2026) & (K Units)
- Table 7. World Fully Electronic Smart Meters Production by Region (2027-2032) & (K Units)
- Table 8. World Fully Electronic Smart Meters Production Market Share by Region (2021-2026)
- Table 9. World Fully Electronic Smart Meters Production Market Share by Region (2027-2032)
- Table 10. World Fully Electronic Smart Meters Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Fully Electronic Smart Meters Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Fully Electronic Smart Meters Major Market Trends
- Table 13. World Fully Electronic Smart Meters Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Fully Electronic Smart Meters Consumption by Region (2021-2026) & (K Units)
- Table 15. World Fully Electronic Smart Meters Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Fully Electronic Smart Meters Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Fully Electronic Smart Meters Producers in 2025
- Table 18. World Fully Electronic Smart Meters Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Fully Electronic Smart Meters Producers in 2025

Table 20. World Fully Electronic Smart Meters Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Fully Electronic Smart Meters Company Evaluation Quadrant

Table 22. World Fully Electronic Smart Meters Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Fully Electronic Smart Meters Production Site of Key Manufacturer

Table 24. Fully Electronic Smart Meters Market: Company Product Type Footprint

Table 25. Fully Electronic Smart Meters Market: Company Product Application Footprint

Table 26. Fully Electronic Smart Meters Competitive Factors

Table 27. Fully Electronic Smart Meters New Entrant and Capacity Expansion Plans

Table 28. Fully Electronic Smart Meters Mergers & Acquisitions Activity

Table 29. United States VS China Fully Electronic Smart Meters Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Fully Electronic Smart Meters Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Fully Electronic Smart Meters Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Fully Electronic Smart Meters Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Fully Electronic Smart Meters Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Fully Electronic Smart Meters Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Fully Electronic Smart Meters Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Fully Electronic Smart Meters Production Market Share (2021-2026)

Table 37. China Based Fully Electronic Smart Meters Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Fully Electronic Smart Meters Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Fully Electronic Smart Meters Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Fully Electronic Smart Meters Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Fully Electronic Smart Meters Production Market

Share (2021-2026)

Table 42. Rest of World Based Fully Electronic Smart Meters Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Fully Electronic Smart Meters Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Fully Electronic Smart Meters Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Fully Electronic Smart Meters Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Fully Electronic Smart Meters Production Market Share (2021-2026)

Table 47. World Fully Electronic Smart Meters Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Fully Electronic Smart Meters Production by Type (2021-2026) & (K Units)

Table 49. World Fully Electronic Smart Meters Production by Type (2027-2032) & (K Units)

Table 50. World Fully Electronic Smart Meters Production Value by Type (2021-2026) & (USD Million)

Table 51. World Fully Electronic Smart Meters Production Value by Type (2027-2032) & (USD Million)

Table 52. World Fully Electronic Smart Meters Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Fully Electronic Smart Meters Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Fully Electronic Smart Meters Production Value by Function, (USD Million), 2021 & 2025 & 2032

Table 55. World Fully Electronic Smart Meters Production by Function (2021-2026) & (K Units)

Table 56. World Fully Electronic Smart Meters Production by Function (2027-2032) & (K Units)

Table 57. World Fully Electronic Smart Meters Production Value by Function (2021-2026) & (USD Million)

Table 58. World Fully Electronic Smart Meters Production Value by Function (2027-2032) & (USD Million)

Table 59. World Fully Electronic Smart Meters Average Price by Function (2021-2026) & (US\$/Unit)

Table 60. World Fully Electronic Smart Meters Average Price by Function (2027-2032) & (US\$/Unit)

Table 61. World Fully Electronic Smart Meters Production Value by Network System, (USD Million), 2021 & 2025 & 2032

Table 62. World Fully Electronic Smart Meters Production by Network System (2021-2026) & (K Units)

Table 63. World Fully Electronic Smart Meters Production by Network System (2027-2032) & (K Units)

Table 64. World Fully Electronic Smart Meters Production Value by Network System (2021-2026) & (USD Million)

Table 65. World Fully Electronic Smart Meters Production Value by Network System (2027-2032) & (USD Million)

Table 66. World Fully Electronic Smart Meters Average Price by Network System (2021-2026) & (US\$/Unit)

Table 67. World Fully Electronic Smart Meters Average Price by Network System (2027-2032) & (US\$/Unit)

Table 68. World Fully Electronic Smart Meters Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Fully Electronic Smart Meters Production by Application (2021-2026) & (K Units)

Table 70. World Fully Electronic Smart Meters Production by Application (2027-2032) & (K Units)

Table 71. World Fully Electronic Smart Meters Production Value by Application (2021-2026) & (USD Million)

Table 72. World Fully Electronic Smart Meters Production Value by Application (2027-2032) & (USD Million)

Table 73. World Fully Electronic Smart Meters Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Fully Electronic Smart Meters Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Landis+Gyr Basic Information, Manufacturing Base and Competitors

Table 76. Landis+Gyr Major Business

Table 77. Landis+Gyr Fully Electronic Smart Meters Product and Services

Table 78. Landis+Gyr Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Landis+Gyr Recent Developments/Updates

Table 80. Landis+Gyr Competitive Strengths & Weaknesses

Table 81. Itron Basic Information, Manufacturing Base and Competitors

Table 82. Itron Major Business

Table 83. Itron Fully Electronic Smart Meters Product and Services

Table 84. Itron Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Itron Recent Developments/Updates

Table 86. Itron Competitive Strengths & Weaknesses

Table 87. Siemens Basic Information, Manufacturing Base and Competitors

Table 88. Siemens Major Business

Table 89. Siemens Fully Electronic Smart Meters Product and Services

Table 90. Siemens Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Siemens Recent Developments/Updates

Table 92. Siemens Competitive Strengths & Weaknesses

Table 93. Kamstrup Basic Information, Manufacturing Base and Competitors

Table 94. Kamstrup Major Business

Table 95. Kamstrup Fully Electronic Smart Meters Product and Services

Table 96. Kamstrup Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Kamstrup Recent Developments/Updates

Table 98. Kamstrup Competitive Strengths & Weaknesses

Table 99. Honeywell Elster Basic Information, Manufacturing Base and Competitors

Table 100. Honeywell Elster Major Business

Table 101. Honeywell Elster Fully Electronic Smart Meters Product and Services

Table 102. Honeywell Elster Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Honeywell Elster Recent Developments/Updates

Table 104. Honeywell Elster Competitive Strengths & Weaknesses

Table 105. Nuri Telecom Basic Information, Manufacturing Base and Competitors

Table 106. Nuri Telecom Major Business

Table 107. Nuri Telecom Fully Electronic Smart Meters Product and Services

Table 108. Nuri Telecom Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Nuri Telecom Recent Developments/Updates

Table 110. Nuri Telecom Competitive Strengths & Weaknesses

Table 111. Sagemcom Basic Information, Manufacturing Base and Competitors

Table 112. Sagemcom Major Business

Table 113. Sagemcom Fully Electronic Smart Meters Product and Services

Table 114. Sagemcom Fully Electronic Smart Meters Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Sagemcom Recent Developments/Updates

Table 116. Sagemcom Competitive Strengths & Weaknesses

Table 117. Iskraemeco Basic Information, Manufacturing Base and Competitors

Table 118. Iskraemeco Major Business

Table 119. Iskraemeco Fully Electronic Smart Meters Product and Services

Table 120. Iskraemeco Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Iskraemeco Recent Developments/Updates

Table 122. Iskraemeco Competitive Strengths & Weaknesses

Table 123. ZIV Basic Information, Manufacturing Base and Competitors

Table 124. ZIV Major Business

Table 125. ZIV Fully Electronic Smart Meters Product and Services

Table 126. ZIV Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. ZIV Recent Developments/Updates

Table 128. ZIV Competitive Strengths & Weaknesses

Table 129. Sanxing Basic Information, Manufacturing Base and Competitors

Table 130. Sanxing Major Business

Table 131. Sanxing Fully Electronic Smart Meters Product and Services

Table 132. Sanxing Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Sanxing Recent Developments/Updates

Table 134. Sanxing Competitive Strengths & Weaknesses

Table 135. Linyang Electronics Basic Information, Manufacturing Base and Competitors

Table 136. Linyang Electronics Major Business

Table 137. Linyang Electronics Fully Electronic Smart Meters Product and Services

Table 138. Linyang Electronics Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Linyang Electronics Recent Developments/Updates

Table 140. Linyang Electronics Competitive Strengths & Weaknesses

Table 141. Wasion Group Basic Information, Manufacturing Base and Competitors

Table 142. Wasion Group Major Business

Table 143. Wasion Group Fully Electronic Smart Meters Product and Services

Table 144. Wasion Group Fully Electronic Smart Meters Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 145. Wasion Group Recent Developments/Updates

Table 146. Wasion Group Competitive Strengths & Weaknesses

Table 147. Haixing Electrical Basic Information, Manufacturing Base and Competitors

Table 148. Haixing Electrical Major Business

Table 149. Haixing Electrical Fully Electronic Smart Meters Product and Services

Table 150. Haixing Electrical Fully Electronic Smart Meters Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 151. Haixing Electrical Recent Developments/Updates

Table 152. Haixing Electrical Competitive Strengths & Weaknesses

Table 153. XJ Electric Basic Information, Manufacturing Base and Competitors

Table 154. XJ Electric Major Business

Table 155. XJ Electric Fully Electronic Smart Meters Product and Services

Table 156. XJ Electric Fully Electronic Smart Meters Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 157. XJ Electric Recent Developments/Updates

Table 158. XJ Electric Competitive Strengths & Weaknesses

Table 159. Chintim Instruments Basic Information, Manufacturing Base and Competitors

Table 160. Chintim Instruments Major Business

Table 161. Chintim Instruments Fully Electronic Smart Meters Product and Services

Table 162. Chintim Instruments Fully Electronic Smart Meters Production (K Units),
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 163. Chintim Instruments Recent Developments/Updates

Table 164. Chintim Instruments Competitive Strengths & Weaknesses

Table 165. Clou Electronics Basic Information, Manufacturing Base and Competitors

Table 166. Clou Electronics Major Business

Table 167. Clou Electronics Fully Electronic Smart Meters Product and Services

Table 168. Clou Electronics Fully Electronic Smart Meters Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 169. Clou Electronics Recent Developments/Updates

Table 170. Clou Electronics Competitive Strengths & Weaknesses

Table 171. Holley Metering Basic Information, Manufacturing Base and Competitors

Table 172. Holley Metering Major Business

Table 173. Holley Metering Fully Electronic Smart Meters Product and Services

Table 174. Holley Metering Fully Electronic Smart Meters Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Holley Metering Recent Developments/Updates

Table 176. Holley Metering Competitive Strengths & Weaknesses

Table 177. Global Key Players of Fully Electronic Smart Meters Upstream (Raw Materials)

Table 178. Global Fully Electronic Smart Meters Typical Customers

Table 179. Fully Electronic Smart Meters Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Fully Electronic Smart Meters Picture

Figure 2. World Fully Electronic Smart Meters Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Fully Electronic Smart Meters Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Fully Electronic Smart Meters Production (2021-2032) & (K Units)

Figure 5. World Fully Electronic Smart Meters Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Fully Electronic Smart Meters Production Value Market Share by Region (2021-2032)

Figure 7. World Fully Electronic Smart Meters Production Market Share by Region (2021-2032)

Figure 8. North America Fully Electronic Smart Meters Production (2021-2032) & (K Units)

Figure 9. Europe Fully Electronic Smart Meters Production (2021-2032) & (K Units)

Figure 10. China Fully Electronic Smart Meters Production (2021-2032) & (K Units)

Figure 11. Japan Fully Electronic Smart Meters Production (2021-2032) & (K Units)

Figure 12. Fully Electronic Smart Meters Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Fully Electronic Smart Meters Consumption (2021-2032) & (K Units)

Figure 15. World Fully Electronic Smart Meters Consumption Market Share by Region (2021-2032)

Figure 16. United States Fully Electronic Smart Meters Consumption (2021-2032) & (K Units)

Figure 17. China Fully Electronic Smart Meters Consumption (2021-2032) & (K Units)

Figure 18. Europe Fully Electronic Smart Meters Consumption (2021-2032) & (K Units)

Figure 19. Japan Fully Electronic Smart Meters Consumption (2021-2032) & (K Units)

Figure 20. South Korea Fully Electronic Smart Meters Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Fully Electronic Smart Meters Consumption (2021-2032) & (K Units)

Figure 22. India Fully Electronic Smart Meters Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Fully Electronic Smart Meters by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Fully Electronic Smart Meters Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Fully Electronic Smart

Meters Markets in 2025

Figure 26. United States VS China: Fully Electronic Smart Meters Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Fully Electronic Smart Meters Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Fully Electronic Smart Meters Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Fully Electronic Smart Meters Production Market Share 2025

Figure 30. China Based Manufacturers Fully Electronic Smart Meters Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Fully Electronic Smart Meters Production Market Share 2025

Figure 32. World Fully Electronic Smart Meters Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Fully Electronic Smart Meters Production Value Market Share by Type in 2025

Figure 34. Single Phase

Figure 35. Three Phase

Figure 36. World Fully Electronic Smart Meters Production Market Share by Type (2021-2032)

Figure 37. World Fully Electronic Smart Meters Production Value Market Share by Type (2021-2032)

Figure 38. World Fully Electronic Smart Meters Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Fully Electronic Smart Meters Production Value by Function, (USD Million), 2021 & 2025 & 2032

Figure 40. World Fully Electronic Smart Meters Production Value Market Share by Function in 2025

Figure 41. Basic Smart Meter

Figure 42. Advanced Smart Meter

Figure 43. World Fully Electronic Smart Meters Production Market Share by Function (2021-2032)

Figure 44. World Fully Electronic Smart Meters Production Value Market Share by Function (2021-2032)

Figure 45. World Fully Electronic Smart Meters Average Price by Function (2021-2032) & (US\$/Unit)

Figure 46. World Fully Electronic Smart Meters Production Value by Network System, (USD Million), 2021 & 2025 & 2032

Figure 47. World Fully Electronic Smart Meters Production Value Market Share by Network System in 2025

Figure 48. AMR Smart Meter

Figure 49. AMI Smart Meter

Figure 50. World Fully Electronic Smart Meters Production Market Share by Network System (2021-2032)

Figure 51. World Fully Electronic Smart Meters Production Value Market Share by Network System (2021-2032)

Figure 52. World Fully Electronic Smart Meters Average Price by Network System (2021-2032) & (US\$/Unit)

Figure 53. World Fully Electronic Smart Meters Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 54. World Fully Electronic Smart Meters Production Value Market Share by Application in 2025

Figure 55. Industrial

Figure 56. Residential

Figure 57. Commercial

Figure 58. World Fully Electronic Smart Meters Production Market Share by Application (2021-2032)

Figure 59. World Fully Electronic Smart Meters Production Value Market Share by Application (2021-2032)

Figure 60. World Fully Electronic Smart Meters Average Price by Application (2021-2032) & (US\$/Unit)

Figure 61. Fully Electronic Smart Meters Industry Chain

Figure 62. Fully Electronic Smart Meters Procurement Model

Figure 63. Fully Electronic Smart Meters Sales Model

Figure 64. Fully Electronic Smart Meters Sales Channels, Direct Sales, and Distribution

Figure 65. Methodology

Figure 66. Research Process and Data Source

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