

Global Small Diameter Remote Reading Water Meter Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GABD9838D174EN.html>

Date: June 2026

Pages: 127

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

ID: GABD9838D174EN

Abstracts

The global Small Diameter Remote Reading Water Meter market size is expected to reach \$ 290 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

Small Diameter Remote Reading Water Meter refers to a water metering device, typically with nominal diameters of DN15-DN40, designed for low to medium flow measurement in residential and small commercial applications, integrated with remote data transmission capabilities to enable automated meter reading, real-time monitoring, and efficient water usage management.

The Small Diameter Remote Reading Water Meter industry chain consists of upstream suppliers providing raw materials such as brass, plastics, electronic components, sensors, communication modules, and batteries; midstream manufacturers responsible for designing compact metering systems, integrating measurement technologies with remote communication modules, assembling and calibrating products for accuracy and durability, and developing supporting software platforms; and downstream users including water utilities, municipalities, property managers, and residential consumers who deploy these meters for automated billing, water usage monitoring, and leak detection, supported by system integrators and service providers ensuring installation, connectivity, and long-term maintenance.

Globally, numerous projects are under construction and planned, including large-scale smart residential metering deployments in Asia, nationwide water digitization programs in Europe, advanced metering infrastructure upgrades in North America, rural water supply modernization initiatives in Africa and South Asia, and smart community developments integrating water, gas, and electricity metering systems, with

governments and utilities focusing on reducing non-revenue water, improving billing accuracy, enhancing customer engagement, and promoting sustainable water management through widespread adoption of small diameter remote reading water meters.

2025 Global Market sales Volume: 7.2 Million Units. Average Global Market Price: USD 28 per Unit. Market Average Gross Profit Margin: 29%.

The Small Diameter Remote Reading Water Meter market represents the largest and most dynamic segment within the water metering industry, driven by its widespread use in residential and small commercial applications. Market development has accelerated significantly with the global push toward smart infrastructure and digital water management, as utilities seek to replace traditional manual meters with automated solutions that improve efficiency, reduce operational costs, and enhance billing accuracy. The integration of IoT technologies has further transformed this segment, enabling real-time data collection, leak detection, and customer engagement, making these meters a cornerstone of modern smart water systems.

Regionally, Asia-Pacific dominates the market due to large population bases, rapid urbanization, and extensive smart city initiatives in countries such as China, India, and Southeast Asia. Europe follows with strong adoption driven by regulatory requirements for water efficiency and sustainability, while North America continues to expand through infrastructure upgrades and advanced metering initiatives. Emerging regions such as Africa and Latin America present significant growth opportunities, supported by increasing investments in water infrastructure and the need to improve water access and revenue collection, although adoption rates vary depending on economic conditions and technological readiness.

Market opportunities are substantial, particularly in large-scale residential deployments, integration with smart home and smart city ecosystems, and expansion into underserved rural areas. The development of low-power wide-area network technologies such as NB-IoT and LoRa has significantly reduced deployment costs and improved scalability, further driving adoption. However, the market also faces risks including high initial investment costs, cybersecurity concerns related to connected devices, interoperability challenges, and competition from alternative metering technologies. Additionally, price sensitivity in developing regions can pressure margins and limit adoption of more advanced solutions.

Key trends include the rapid shift from mechanical to ultrasonic metering for higher

accuracy, increasing adoption of fully wireless communication technologies, and integration with cloud-based data platforms and analytics tools. There is also growing emphasis on sustainability, with utilities focusing on reducing water loss and improving resource efficiency. In terms of competitive characteristics, the market is highly competitive and fragmented, with numerous global and regional players competing on technology, cost, and service capabilities. Leading companies are investing in innovation, forming strategic partnerships with telecom and software providers, and expanding into emerging markets to strengthen their market position and capitalize on long-term growth opportunities in the global smart water infrastructure sector.

This report studies the global Small Diameter Remote Reading Water Meter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Small Diameter Remote Reading Water 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 Small Diameter Remote Reading Water Meter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Small Diameter Remote Reading Water Meter total production and demand, 2021-2032, (Units)

Global Small Diameter Remote Reading Water Meter total production value, 2021-2032, (USD Million)

Global Small Diameter Remote Reading Water Meter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Small Diameter Remote Reading Water Meter consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Small Diameter Remote Reading Water Meter domestic production, consumption, key domestic manufacturers and share

Global Small Diameter Remote Reading Water Meter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Small Diameter Remote Reading Water Meter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Small Diameter Remote Reading Water Meter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Small Diameter Remote Reading Water 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 ZENNER, Maddalena, Sanchuan Smart Technology Co., Ltd, Ningbo Donghai Group, Shaanxi Water Development Group, QingDao iESLab, Wuhan Hanshui High-Tech Technology Co, Hanwei Electronics Group Corporation, Honeywell, Kamstrup, 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 Small Diameter Remote Reading Water Meter market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Small Diameter Remote Reading Water Meter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Small Diameter Remote Reading Water Meter Market, Segmentation by Type:

NB-IoT

LoRa

Others

Global Small Diameter Remote Reading Water Meter Market, Segmentation by Metering Principle:

Mechanical Water Meter

Ultrasonic Water Meter

Electromagnetic Water Meter

Global Small Diameter Remote Reading Water Meter Market, Segmentation by Data Transmission Mode:

Wired Remote Water Meter

Wireless Remote Water Meter

Global Small Diameter Remote Reading Water Meter Market, Segmentation by Application:

Residential

Commercial

Industrial

Companies Profiled:

ZENNER

Maddalena

Sanchuan Smart Technology Co., Ltd

Ningbo Donghai Group

Shaanxi Water Development Group

QingDao iESLab

Wuhan Hanshui High-Tech Technology Co

Hanwei Electronics Group Corporation

Honeywell

Kamstrup

Landis+Gyr

EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd)

Acrel

Key Questions Answered:

1. How big is the global Small Diameter Remote Reading Water Meter market?
2. What is the demand of the global Small Diameter Remote Reading Water Meter market?
3. What is the year over year growth of the global Small Diameter Remote Reading Water Meter market?
4. What is the production and production value of the global Small Diameter Remote Reading Water Meter market?
5. Who are the key producers in the global Small Diameter Remote Reading Water Meter market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Small Diameter Remote Reading Water Meter Demand (2021-2032)
- 2.2 World Small Diameter Remote Reading Water Meter Consumption by Region
 - 2.2.1 World Small Diameter Remote Reading Water Meter Consumption by Region (2021-2026)
 - 2.2.2 World Small Diameter Remote Reading Water Meter Consumption Forecast by Region (2027-2032)
- 2.3 United States Small Diameter Remote Reading Water Meter Consumption (2021-2032)
- 2.4 China Small Diameter Remote Reading Water Meter Consumption (2021-2032)

- 2.5 Europe Small Diameter Remote Reading Water Meter Consumption (2021-2032)
- 2.6 Japan Small Diameter Remote Reading Water Meter Consumption (2021-2032)
- 2.7 South Korea Small Diameter Remote Reading Water Meter Consumption (2021-2032)
- 2.8 ASEAN Small Diameter Remote Reading Water Meter Consumption (2021-2032)
- 2.9 India Small Diameter Remote Reading Water Meter Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Small Diameter Remote Reading Water Meter Production Value by Manufacturer (2021-2026)
- 3.2 World Small Diameter Remote Reading Water Meter Production by Manufacturer (2021-2026)
- 3.3 World Small Diameter Remote Reading Water Meter Average Price by Manufacturer (2021-2026)
- 3.4 Small Diameter Remote Reading Water Meter Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Small Diameter Remote Reading Water Meter Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Small Diameter Remote Reading Water Meter in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Small Diameter Remote Reading Water Meter in 2025
- 3.6 Small Diameter Remote Reading Water Meter Market: Overall Company Footprint Analysis
 - 3.6.1 Small Diameter Remote Reading Water Meter Market: Region Footprint
 - 3.6.2 Small Diameter Remote Reading Water Meter Market: Company Product Type Footprint
 - 3.6.3 Small Diameter Remote Reading Water Meter 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: Small Diameter Remote Reading Water Meter Production Value Comparison

4.1.1 United States VS China: Small Diameter Remote Reading Water Meter Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Small Diameter Remote Reading Water Meter Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Small Diameter Remote Reading Water Meter Production Comparison

4.2.1 United States VS China: Small Diameter Remote Reading Water Meter Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Small Diameter Remote Reading Water Meter Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Small Diameter Remote Reading Water Meter Consumption Comparison

4.3.1 United States VS China: Small Diameter Remote Reading Water Meter Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Small Diameter Remote Reading Water Meter Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Small Diameter Remote Reading Water Meter Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Small Diameter Remote Reading Water Meter Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Small Diameter Remote Reading Water Meter Production Value (2021-2026)

4.4.3 United States Based Manufacturers Small Diameter Remote Reading Water Meter Production (2021-2026)

4.5 China Based Small Diameter Remote Reading Water Meter Manufacturers and Market Share

4.5.1 China Based Small Diameter Remote Reading Water Meter Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Small Diameter Remote Reading Water Meter Production Value (2021-2026)

4.5.3 China Based Manufacturers Small Diameter Remote Reading Water Meter Production (2021-2026)

4.6 Rest of World Based Small Diameter Remote Reading Water Meter Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Small Diameter Remote Reading Water Meter Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Small Diameter Remote Reading Water

Meter Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Small Diameter Remote Reading Water Meter Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Small Diameter Remote Reading Water Meter Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 NB-IoT

5.2.2 LoRa

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Small Diameter Remote Reading Water Meter Production by Type (2021-2032)

5.3.2 World Small Diameter Remote Reading Water Meter Production Value by Type (2021-2032)

5.3.3 World Small Diameter Remote Reading Water Meter Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY METERING PRINCIPLE

6.1 World Small Diameter Remote Reading Water Meter Market Size Overview by Metering Principle: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Metering Principle

6.2.1 Mechanical Water Meter

6.2.2 Ultrasonic Water Meter

6.2.3 Electromagnetic Water Meter

6.3 Market Segment by Metering Principle

6.3.1 World Small Diameter Remote Reading Water Meter Production by Metering Principle (2021-2032)

6.3.2 World Small Diameter Remote Reading Water Meter Production Value by Metering Principle (2021-2032)

6.3.3 World Small Diameter Remote Reading Water Meter Average Price by Metering Principle (2021-2032)

7 MARKET ANALYSIS BY DATA TRANSMISSION MODE

7.1 World Small Diameter Remote Reading Water Meter Market Size Overview by Data

Transmission Mode: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Data Transmission Mode

7.2.1 Wired Remote Water Meter

7.2.2 Wireless Remote Water Meter

7.3 Market Segment by Data Transmission Mode

7.3.1 World Small Diameter Remote Reading Water Meter Production by Data Transmission Mode (2021-2032)

7.3.2 World Small Diameter Remote Reading Water Meter Production Value by Data Transmission Mode (2021-2032)

7.3.3 World Small Diameter Remote Reading Water Meter Average Price by Data Transmission Mode (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Small Diameter Remote Reading Water Meter Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Residential

8.2.2 Commercial

8.2.3 Industrial

8.3 Market Segment by Application

8.3.1 World Small Diameter Remote Reading Water Meter Production by Application (2021-2032)

8.3.2 World Small Diameter Remote Reading Water Meter Production Value by Application (2021-2032)

8.3.3 World Small Diameter Remote Reading Water Meter Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 ZENNER

9.1.1 ZENNER Details

9.1.2 ZENNER Major Business

9.1.3 ZENNER Small Diameter Remote Reading Water Meter Product and Services

9.1.4 ZENNER Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 ZENNER Recent Developments/Updates

9.1.6 ZENNER Competitive Strengths & Weaknesses

9.2 Maddalena

- 9.2.1 Maddalena Details
- 9.2.2 Maddalena Major Business
- 9.2.3 Maddalena Small Diameter Remote Reading Water Meter Product and Services
- 9.2.4 Maddalena Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Maddalena Recent Developments/Updates
- 9.2.6 Maddalena Competitive Strengths & Weaknesses
- 9.3 Sanchuan Smart Technology Co., Ltd
- 9.3.1 Sanchuan Smart Technology Co., Ltd Details
- 9.3.2 Sanchuan Smart Technology Co., Ltd Major Business
- 9.3.3 Sanchuan Smart Technology Co., Ltd Small Diameter Remote Reading Water Meter Product and Services
- 9.3.4 Sanchuan Smart Technology Co., Ltd Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Sanchuan Smart Technology Co., Ltd Recent Developments/Updates
- 9.3.6 Sanchuan Smart Technology Co., Ltd Competitive Strengths & Weaknesses
- 9.4 Ningbo Donghai Group
- 9.4.1 Ningbo Donghai Group Details
- 9.4.2 Ningbo Donghai Group Major Business
- 9.4.3 Ningbo Donghai Group Small Diameter Remote Reading Water Meter Product and Services
- 9.4.4 Ningbo Donghai Group Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 Ningbo Donghai Group Recent Developments/Updates
- 9.4.6 Ningbo Donghai Group Competitive Strengths & Weaknesses
- 9.5 Shaanxi Water Development Group
- 9.5.1 Shaanxi Water Development Group Details
- 9.5.2 Shaanxi Water Development Group Major Business
- 9.5.3 Shaanxi Water Development Group Small Diameter Remote Reading Water Meter Product and Services
- 9.5.4 Shaanxi Water Development Group Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.5.5 Shaanxi Water Development Group Recent Developments/Updates
- 9.5.6 Shaanxi Water Development Group Competitive Strengths & Weaknesses
- 9.6 QingDao iESLab
- 9.6.1 QingDao iESLab Details
- 9.6.2 QingDao iESLab Major Business
- 9.6.3 QingDao iESLab Small Diameter Remote Reading Water Meter Product and Services

- 9.6.4 QingDao iESLab Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 QingDao iESLab Recent Developments/Updates
- 9.6.6 QingDao iESLab Competitive Strengths & Weaknesses
- 9.7 Wuhan Hanshui High-Tech Technology Co
 - 9.7.1 Wuhan Hanshui High-Tech Technology Co Details
 - 9.7.2 Wuhan Hanshui High-Tech Technology Co Major Business
 - 9.7.3 Wuhan Hanshui High-Tech Technology Co Small Diameter Remote Reading Water Meter Product and Services
 - 9.7.4 Wuhan Hanshui High-Tech Technology Co Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Wuhan Hanshui High-Tech Technology Co Recent Developments/Updates
 - 9.7.6 Wuhan Hanshui High-Tech Technology Co Competitive Strengths & Weaknesses
- 9.8 Hanwei Electronics Group Corporation
 - 9.8.1 Hanwei Electronics Group Corporation Details
 - 9.8.2 Hanwei Electronics Group Corporation Major Business
 - 9.8.3 Hanwei Electronics Group Corporation Small Diameter Remote Reading Water Meter Product and Services
 - 9.8.4 Hanwei Electronics Group Corporation Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Hanwei Electronics Group Corporation Recent Developments/Updates
 - 9.8.6 Hanwei Electronics Group Corporation Competitive Strengths & Weaknesses
- 9.9 Honeywell
 - 9.9.1 Honeywell Details
 - 9.9.2 Honeywell Major Business
 - 9.9.3 Honeywell Small Diameter Remote Reading Water Meter Product and Services
 - 9.9.4 Honeywell Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Honeywell Recent Developments/Updates
 - 9.9.6 Honeywell Competitive Strengths & Weaknesses
- 9.10 Kamstrup
 - 9.10.1 Kamstrup Details
 - 9.10.2 Kamstrup Major Business
 - 9.10.3 Kamstrup Small Diameter Remote Reading Water Meter Product and Services
 - 9.10.4 Kamstrup Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Kamstrup Recent Developments/Updates
 - 9.10.6 Kamstrup Competitive Strengths & Weaknesses
- 9.11 Landis+Gyr

- 9.11.1 Landis+Gyr Details
- 9.11.2 Landis+Gyr Major Business
- 9.11.3 Landis+Gyr Small Diameter Remote Reading Water Meter Product and Services
- 9.11.4 Landis+Gyr Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Landis+Gyr Recent Developments/Updates
- 9.11.6 Landis+Gyr Competitive Strengths & Weaknesses
- 9.12 EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd)
- 9.12.1 EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Details
- 9.12.2 EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Major Business
- 9.12.3 EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Small Diameter Remote Reading Water Meter Product and Services
- 9.12.4 EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.12.5 EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Recent Developments/Updates
- 9.12.6 EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Competitive Strengths & Weaknesses
- 9.13 Acrel
- 9.13.1 Acrel Details
- 9.13.2 Acrel Major Business
- 9.13.3 Acrel Small Diameter Remote Reading Water Meter Product and Services
- 9.13.4 Acrel Small Diameter Remote Reading Water Meter Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.13.5 Acrel Recent Developments/Updates
- 9.13.6 Acrel Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Small Diameter Remote Reading Water Meter Industry Chain
- 10.2 Small Diameter Remote Reading Water Meter Upstream Analysis
 - 10.2.1 Small Diameter Remote Reading Water Meter Core Raw Materials
 - 10.2.2 Main Manufacturers of Small Diameter Remote Reading Water Meter Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Small Diameter Remote Reading Water Meter Production Mode
- 10.6 Small Diameter Remote Reading Water Meter Procurement Model

10.7 Small Diameter Remote Reading Water Meter Industry Sales Model and Sales Channels

10.7.1 Small Diameter Remote Reading Water Meter Sales Model

10.7.2 Small Diameter Remote Reading Water Meter 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 Small Diameter Remote Reading Water Meter Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Small Diameter Remote Reading Water Meter Production Value by Region (2021-2026) & (USD Million)

Table 3. World Small Diameter Remote Reading Water Meter Production Value by Region (2027-2032) & (USD Million)

Table 4. World Small Diameter Remote Reading Water Meter Production Value Market Share by Region (2021-2026)

Table 5. World Small Diameter Remote Reading Water Meter Production Value Market Share by Region (2027-2032)

Table 6. World Small Diameter Remote Reading Water Meter Production by Region (2021-2026) & (Units)

Table 7. World Small Diameter Remote Reading Water Meter Production by Region (2027-2032) & (Units)

Table 8. World Small Diameter Remote Reading Water Meter Production Market Share by Region (2021-2026)

Table 9. World Small Diameter Remote Reading Water Meter Production Market Share by Region (2027-2032)

Table 10. World Small Diameter Remote Reading Water Meter Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Small Diameter Remote Reading Water Meter Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Small Diameter Remote Reading Water Meter Major Market Trends

Table 13. World Small Diameter Remote Reading Water Meter Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Small Diameter Remote Reading Water Meter Consumption by Region (2021-2026) & (Units)

Table 15. World Small Diameter Remote Reading Water Meter Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Small Diameter Remote Reading Water Meter Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Small Diameter Remote Reading Water Meter Producers in 2025

Table 18. World Small Diameter Remote Reading Water Meter Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Small Diameter Remote Reading Water Meter Producers in 2025

Table 20. World Small Diameter Remote Reading Water Meter Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Small Diameter Remote Reading Water Meter Company Evaluation Quadrant

Table 22. World Small Diameter Remote Reading Water Meter Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Small Diameter Remote Reading Water Meter Production Site of Key Manufacturer

Table 24. Small Diameter Remote Reading Water Meter Market: Company Product Type Footprint

Table 25. Small Diameter Remote Reading Water Meter Market: Company Product Application Footprint

Table 26. Small Diameter Remote Reading Water Meter Competitive Factors

Table 27. Small Diameter Remote Reading Water Meter New Entrant and Capacity Expansion Plans

Table 28. Small Diameter Remote Reading Water Meter Mergers & Acquisitions Activity

Table 29. United States VS China Small Diameter Remote Reading Water Meter Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Small Diameter Remote Reading Water Meter Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Small Diameter Remote Reading Water Meter Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Small Diameter Remote Reading Water Meter Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Small Diameter Remote Reading Water Meter Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Small Diameter Remote Reading Water Meter Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Small Diameter Remote Reading Water Meter Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Small Diameter Remote Reading Water Meter Production Market Share (2021-2026)

Table 37. China Based Small Diameter Remote Reading Water Meter Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Small Diameter Remote Reading Water Meter Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Small Diameter Remote Reading Water Meter

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Small Diameter Remote Reading Water Meter Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Small Diameter Remote Reading Water Meter Production Market Share (2021-2026)

Table 42. Rest of World Based Small Diameter Remote Reading Water Meter Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Small Diameter Remote Reading Water Meter Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Small Diameter Remote Reading Water Meter Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Small Diameter Remote Reading Water Meter Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Small Diameter Remote Reading Water Meter Production Market Share (2021-2026)

Table 47. World Small Diameter Remote Reading Water Meter Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Small Diameter Remote Reading Water Meter Production by Type (2021-2026) & (Units)

Table 49. World Small Diameter Remote Reading Water Meter Production by Type (2027-2032) & (Units)

Table 50. World Small Diameter Remote Reading Water Meter Production Value by Type (2021-2026) & (USD Million)

Table 51. World Small Diameter Remote Reading Water Meter Production Value by Type (2027-2032) & (USD Million)

Table 52. World Small Diameter Remote Reading Water Meter Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Small Diameter Remote Reading Water Meter Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Small Diameter Remote Reading Water Meter Production Value by Metering Principle, (USD Million), 2021 & 2025 & 2032

Table 55. World Small Diameter Remote Reading Water Meter Production by Metering Principle (2021-2026) & (Units)

Table 56. World Small Diameter Remote Reading Water Meter Production by Metering Principle (2027-2032) & (Units)

Table 57. World Small Diameter Remote Reading Water Meter Production Value by Metering Principle (2021-2026) & (USD Million)

Table 58. World Small Diameter Remote Reading Water Meter Production Value by Metering Principle (2027-2032) & (USD Million)

Table 59. World Small Diameter Remote Reading Water Meter Average Price by Metering Principle (2021-2026) & (US\$/Unit)

Table 60. World Small Diameter Remote Reading Water Meter Average Price by Metering Principle (2027-2032) & (US\$/Unit)

Table 61. World Small Diameter Remote Reading Water Meter Production Value by Data Transmission Mode, (USD Million), 2021 & 2025 & 2032

Table 62. World Small Diameter Remote Reading Water Meter Production by Data Transmission Mode (2021-2026) & (Units)

Table 63. World Small Diameter Remote Reading Water Meter Production by Data Transmission Mode (2027-2032) & (Units)

Table 64. World Small Diameter Remote Reading Water Meter Production Value by Data Transmission Mode (2021-2026) & (USD Million)

Table 65. World Small Diameter Remote Reading Water Meter Production Value by Data Transmission Mode (2027-2032) & (USD Million)

Table 66. World Small Diameter Remote Reading Water Meter Average Price by Data Transmission Mode (2021-2026) & (US\$/Unit)

Table 67. World Small Diameter Remote Reading Water Meter Average Price by Data Transmission Mode (2027-2032) & (US\$/Unit)

Table 68. World Small Diameter Remote Reading Water Meter Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Small Diameter Remote Reading Water Meter Production by Application (2021-2026) & (Units)

Table 70. World Small Diameter Remote Reading Water Meter Production by Application (2027-2032) & (Units)

Table 71. World Small Diameter Remote Reading Water Meter Production Value by Application (2021-2026) & (USD Million)

Table 72. World Small Diameter Remote Reading Water Meter Production Value by Application (2027-2032) & (USD Million)

Table 73. World Small Diameter Remote Reading Water Meter Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Small Diameter Remote Reading Water Meter Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. ZENNER Basic Information, Manufacturing Base and Competitors

Table 76. ZENNER Major Business

Table 77. ZENNER Small Diameter Remote Reading Water Meter Product and Services

Table 78. ZENNER Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. ZENNER Recent Developments/Updates

Table 80. ZENNER Competitive Strengths & Weaknesses

Table 81. Maddalena Basic Information, Manufacturing Base and Competitors

Table 82. Maddalena Major Business

Table 83. Maddalena Small Diameter Remote Reading Water Meter Product and Services

Table 84. Maddalena Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Maddalena Recent Developments/Updates

Table 86. Maddalena Competitive Strengths & Weaknesses

Table 87. Sanchuan Smart Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 88. Sanchuan Smart Technology Co., Ltd Major Business

Table 89. Sanchuan Smart Technology Co., Ltd Small Diameter Remote Reading Water Meter Product and Services

Table 90. Sanchuan Smart Technology Co., Ltd Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Sanchuan Smart Technology Co., Ltd Recent Developments/Updates

Table 92. Sanchuan Smart Technology Co., Ltd Competitive Strengths & Weaknesses

Table 93. Ningbo Donghai Group Basic Information, Manufacturing Base and Competitors

Table 94. Ningbo Donghai Group Major Business

Table 95. Ningbo Donghai Group Small Diameter Remote Reading Water Meter Product and Services

Table 96. Ningbo Donghai Group Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Ningbo Donghai Group Recent Developments/Updates

Table 98. Ningbo Donghai Group Competitive Strengths & Weaknesses

Table 99. Shaanxi Water Development Group Basic Information, Manufacturing Base and Competitors

Table 100. Shaanxi Water Development Group Major Business

Table 101. Shaanxi Water Development Group Small Diameter Remote Reading Water Meter Product and Services

Table 102. Shaanxi Water Development Group Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Shaanxi Water Development Group Recent Developments/Updates
Table 104. Shaanxi Water Development Group Competitive Strengths & Weaknesses
Table 105. QingDao iESLab Basic Information, Manufacturing Base and Competitors
Table 106. QingDao iESLab Major Business
Table 107. QingDao iESLab Small Diameter Remote Reading Water Meter Product and Services
Table 108. QingDao iESLab Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. QingDao iESLab Recent Developments/Updates
Table 110. QingDao iESLab Competitive Strengths & Weaknesses
Table 111. Wuhan Hanshui High-Tech Technology Co Basic Information, Manufacturing Base and Competitors
Table 112. Wuhan Hanshui High-Tech Technology Co Major Business
Table 113. Wuhan Hanshui High-Tech Technology Co Small Diameter Remote Reading Water Meter Product and Services
Table 114. Wuhan Hanshui High-Tech Technology Co Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Wuhan Hanshui High-Tech Technology Co Recent Developments/Updates
Table 116. Wuhan Hanshui High-Tech Technology Co Competitive Strengths & Weaknesses
Table 117. Hanwei Electronics Group Corporation Basic Information, Manufacturing Base and Competitors
Table 118. Hanwei Electronics Group Corporation Major Business
Table 119. Hanwei Electronics Group Corporation Small Diameter Remote Reading Water Meter Product and Services
Table 120. Hanwei Electronics Group Corporation Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Hanwei Electronics Group Corporation Recent Developments/Updates
Table 122. Hanwei Electronics Group Corporation Competitive Strengths & Weaknesses
Table 123. Honeywell Basic Information, Manufacturing Base and Competitors
Table 124. Honeywell Major Business
Table 125. Honeywell Small Diameter Remote Reading Water Meter Product and Services
Table 126. Honeywell Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 127. Honeywell Recent Developments/Updates

Table 128. Honeywell Competitive Strengths & Weaknesses

Table 129. Kamstrup Basic Information, Manufacturing Base and Competitors

Table 130. Kamstrup Major Business

Table 131. Kamstrup Small Diameter Remote Reading Water Meter Product and Services

Table 132. Kamstrup Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Kamstrup Recent Developments/Updates

Table 134. Kamstrup Competitive Strengths & Weaknesses

Table 135. Landis+Gyr Basic Information, Manufacturing Base and Competitors

Table 136. Landis+Gyr Major Business

Table 137. Landis+Gyr Small Diameter Remote Reading Water Meter Product and Services

Table 138. Landis+Gyr Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Landis+Gyr Recent Developments/Updates

Table 140. Landis+Gyr Competitive Strengths & Weaknesses

Table 141. EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Basic Information, Manufacturing Base and Competitors

Table 142. EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Major Business

Table 143. EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Small Diameter Remote Reading Water Meter Product and Services

Table 144. EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Recent Developments/Updates

Table 146. EMS (ENERGY MANAGEMENT SYSTEM Co., Ltd) Competitive Strengths & Weaknesses

Table 147. Acrel Basic Information, Manufacturing Base and Competitors

Table 148. Acrel Major Business

Table 149. Acrel Small Diameter Remote Reading Water Meter Product and Services

Table 150. Acrel Small Diameter Remote Reading Water Meter Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Acrel Recent Developments/Updates

Table 152. Acrel Competitive Strengths & Weaknesses

Table 153. Global Key Players of Small Diameter Remote Reading Water Meter
Upstream (Raw Materials)

Table 154. Global Small Diameter Remote Reading Water Meter Typical Customers

Table 155. Small Diameter Remote Reading Water Meter Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Small Diameter Remote Reading Water Meter Picture

Figure 2. World Small Diameter Remote Reading Water Meter Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Small Diameter Remote Reading Water Meter Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Small Diameter Remote Reading Water Meter Production (2021-2032) & (Units)

Figure 5. World Small Diameter Remote Reading Water Meter Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Small Diameter Remote Reading Water Meter Production Value Market Share by Region (2021-2032)

Figure 7. World Small Diameter Remote Reading Water Meter Production Market Share by Region (2021-2032)

Figure 8. North America Small Diameter Remote Reading Water Meter Production (2021-2032) & (Units)

Figure 9. Europe Small Diameter Remote Reading Water Meter Production (2021-2032) & (Units)

Figure 10. China Small Diameter Remote Reading Water Meter Production (2021-2032) & (Units)

Figure 11. Japan Small Diameter Remote Reading Water Meter Production (2021-2032) & (Units)

Figure 12. Small Diameter Remote Reading Water Meter Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Small Diameter Remote Reading Water Meter Consumption (2021-2032) & (Units)

Figure 15. World Small Diameter Remote Reading Water Meter Consumption Market Share by Region (2021-2032)

Figure 16. United States Small Diameter Remote Reading Water Meter Consumption (2021-2032) & (Units)

Figure 17. China Small Diameter Remote Reading Water Meter Consumption (2021-2032) & (Units)

Figure 18. Europe Small Diameter Remote Reading Water Meter Consumption (2021-2032) & (Units)

Figure 19. Japan Small Diameter Remote Reading Water Meter Consumption (2021-2032) & (Units)

Figure 20. South Korea Small Diameter Remote Reading Water Meter Consumption (2021-2032) & (Units)

Figure 21. ASEAN Small Diameter Remote Reading Water Meter Consumption (2021-2032) & (Units)

Figure 22. India Small Diameter Remote Reading Water Meter Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Small Diameter Remote Reading Water Meter by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Small Diameter Remote Reading Water Meter Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Small Diameter Remote Reading Water Meter Markets in 2025

Figure 26. United States VS China: Small Diameter Remote Reading Water Meter Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Small Diameter Remote Reading Water Meter Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Small Diameter Remote Reading Water Meter Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Small Diameter Remote Reading Water Meter Production Market Share 2025

Figure 30. China Based Manufacturers Small Diameter Remote Reading Water Meter Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Small Diameter Remote Reading Water Meter Production Market Share 2025

Figure 32. World Small Diameter Remote Reading Water Meter Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Small Diameter Remote Reading Water Meter Production Value Market Share by Type in 2025

Figure 34. NB-IoT

Figure 35. LoRa

Figure 36. Others

Figure 37. World Small Diameter Remote Reading Water Meter Production Market Share by Type (2021-2032)

Figure 38. World Small Diameter Remote Reading Water Meter Production Value Market Share by Type (2021-2032)

Figure 39. World Small Diameter Remote Reading Water Meter Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Small Diameter Remote Reading Water Meter Production Value by Metering Principle, (USD Million), 2021 & 2025 & 2032

Figure 41. World Small Diameter Remote Reading Water Meter Production Value Market Share by Metering Principle in 2025

Figure 42. Mechanical Water Meter

Figure 43. Ultrasonic Water Meter

Figure 44. Electromagnetic Water Meter

Figure 45. World Small Diameter Remote Reading Water Meter Production Market Share by Metering Principle (2021-2032)

Figure 46. World Small Diameter Remote Reading Water Meter Production Value Market Share by Metering Principle (2021-2032)

Figure 47. World Small Diameter Remote Reading Water Meter Average Price by Metering Principle (2021-2032) & (US\$/Unit)

Figure 48. World Small Diameter Remote Reading Water Meter Production Value by Data Transmission Mode, (USD Million), 2021 & 2025 & 2032

Figure 49. World Small Diameter Remote Reading Water Meter Production Value Market Share by Data Transmission Mode in 2025

Figure 50. Wired Remote Water Meter

Figure 51. Wireless Remote Water Meter

Figure 52. World Small Diameter Remote Reading Water Meter Production Market Share by Data Transmission Mode (2021-2032)

Figure 53. World Small Diameter Remote Reading Water Meter Production Value Market Share by Data Transmission Mode (2021-2032)

Figure 54. World Small Diameter Remote Reading Water Meter Average Price by Data Transmission Mode (2021-2032) & (US\$/Unit)

Figure 55. World Small Diameter Remote Reading Water Meter Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Small Diameter Remote Reading Water Meter Production Value Market Share by Application in 2025

Figure 57. Residential

Figure 58. Commercial

Figure 59. Industrial

Figure 60. World Small Diameter Remote Reading Water Meter Production Market Share by Application (2021-2032)

Figure 61. World Small Diameter Remote Reading Water Meter Production Value Market Share by Application (2021-2032)

Figure 62. World Small Diameter Remote Reading Water Meter Average Price by Application (2021-2032) & (US\$/Unit)

Figure 63. Small Diameter Remote Reading Water Meter Industry Chain

Figure 64. Small Diameter Remote Reading Water Meter Procurement Model

Figure 65. Small Diameter Remote Reading Water Meter Sales Model

Figure 66. Small Diameter Remote Reading Water Meter Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

I would like to order

Product name: Global Small Diameter Remote Reading Water Meter Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GABD9838D174EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GABD9838D174EN.html>