

# Global Residential Single Phase Gas Smart Meter Market Growth 2023-2029

https://marketpublishers.com/r/G463AB3B36DAEN.html

Date: March 2023

Pages: 129

Price: US\$ 3,660.00 (Single User License)

ID: G463AB3B36DAEN

# **Abstracts**

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

LPI (LP Information)' newest research report, the "Residential Single Phase Gas Smart Meter Industry Forecast" looks at past sales and reviews total world Residential Single Phase Gas Smart Meter sales in 2022, providing a comprehensive analysis by region and market sector of projected Residential Single Phase Gas Smart Meter sales for 2023 through 2029. With Residential Single Phase Gas Smart Meter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Residential Single Phase Gas Smart Meter industry.

This Insight Report provides a comprehensive analysis of the global Residential Single Phase Gas Smart Meter landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Residential Single Phase Gas Smart Meter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Residential Single Phase Gas Smart Meter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Residential Single Phase Gas Smart Meter and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Residential Single Phase Gas Smart Meter.



The global Residential Single Phase Gas Smart Meter market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Residential Single Phase Gas Smart Meter is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Residential Single Phase Gas Smart Meter is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Residential Single Phase Gas Smart Meter is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Residential Single Phase Gas Smart Meter players cover Landis+Gyr, Itron, Siemens, Kamstrup, Elster Group, Nuri Telecom, Sagemcom, Iskraemeco and ZIV, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Residential Single Phase Gas Smart Meter market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

IC Card

Non-IC Card

Segmentation by application

**Network Connections** 

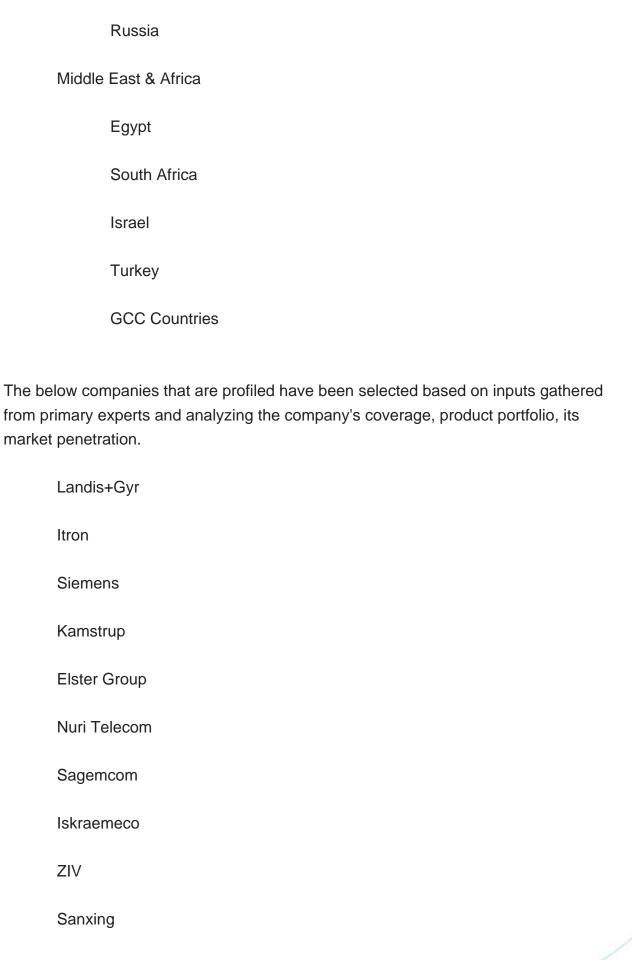


# Non-network Connections

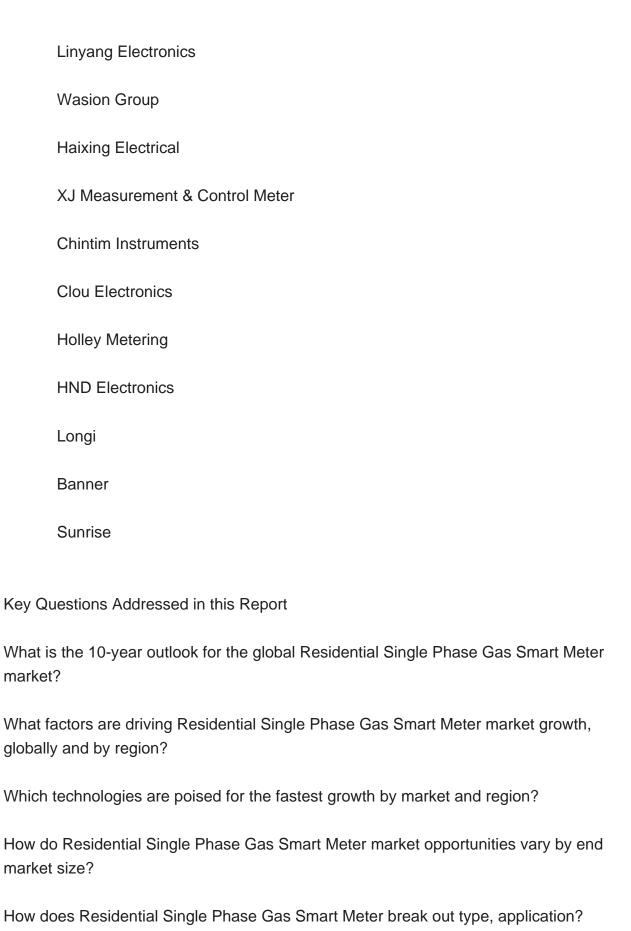
This report also splits the market by region:

eport also splits the market by region:		
Americas		
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	









What are the influences of COVID-19 and Russia-Ukraine war?



### **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Residential Single Phase Gas Smart Meter Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Residential Single Phase Gas Smart Meter by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Residential Single Phase Gas Smart Meter by Country/Region, 2018, 2022 & 2029
- 2.2 Residential Single Phase Gas Smart Meter Segment by Type
  - 2.2.1 IC Card
  - 2.2.2 Non-IC Card
- 2.3 Residential Single Phase Gas Smart Meter Sales by Type
- 2.3.1 Global Residential Single Phase Gas Smart Meter Sales Market Share by Type (2018-2023)
- 2.3.2 Global Residential Single Phase Gas Smart Meter Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Residential Single Phase Gas Smart Meter Sale Price by Type (2018-2023)
- 2.4 Residential Single Phase Gas Smart Meter Segment by Application
  - 2.4.1 Network Connections
  - 2.4.2 Non-network Connections
- 2.5 Residential Single Phase Gas Smart Meter Sales by Application
- 2.5.1 Global Residential Single Phase Gas Smart Meter Sale Market Share by Application (2018-2023)
- 2.5.2 Global Residential Single Phase Gas Smart Meter Revenue and Market Share by Application (2018-2023)



2.5.3 Global Residential Single Phase Gas Smart Meter Sale Price by Application (2018-2023)

#### 3 GLOBAL RESIDENTIAL SINGLE PHASE GAS SMART METER BY COMPANY

- 3.1 Global Residential Single Phase Gas Smart Meter Breakdown Data by Company
- 3.1.1 Global Residential Single Phase Gas Smart Meter Annual Sales by Company (2018-2023)
- 3.1.2 Global Residential Single Phase Gas Smart Meter Sales Market Share by Company (2018-2023)
- 3.2 Global Residential Single Phase Gas Smart Meter Annual Revenue by Company (2018-2023)
- 3.2.1 Global Residential Single Phase Gas Smart Meter Revenue by Company (2018-2023)
- 3.2.2 Global Residential Single Phase Gas Smart Meter Revenue Market Share by Company (2018-2023)
- 3.3 Global Residential Single Phase Gas Smart Meter Sale Price by Company
- 3.4 Key Manufacturers Residential Single Phase Gas Smart Meter Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Residential Single Phase Gas Smart Meter Product Location Distribution
- 3.4.2 Players Residential Single Phase Gas Smart Meter Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR RESIDENTIAL SINGLE PHASE GAS SMART METER BY GEOGRAPHIC REGION

- 4.1 World Historic Residential Single Phase Gas Smart Meter Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Residential Single Phase Gas Smart Meter Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Residential Single Phase Gas Smart Meter Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Residential Single Phase Gas Smart Meter Market Size by Country/Region (2018-2023)



- 4.2.1 Global Residential Single Phase Gas Smart Meter Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Residential Single Phase Gas Smart Meter Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Residential Single Phase Gas Smart Meter Sales Growth
- 4.4 APAC Residential Single Phase Gas Smart Meter Sales Growth
- 4.5 Europe Residential Single Phase Gas Smart Meter Sales Growth
- 4.6 Middle East & Africa Residential Single Phase Gas Smart Meter Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Residential Single Phase Gas Smart Meter Sales by Country
- 5.1.1 Americas Residential Single Phase Gas Smart Meter Sales by Country (2018-2023)
- 5.1.2 Americas Residential Single Phase Gas Smart Meter Revenue by Country (2018-2023)
- 5.2 Americas Residential Single Phase Gas Smart Meter Sales by Type
- 5.3 Americas Residential Single Phase Gas Smart Meter Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Residential Single Phase Gas Smart Meter Sales by Region
- 6.1.1 APAC Residential Single Phase Gas Smart Meter Sales by Region (2018-2023)
- 6.1.2 APAC Residential Single Phase Gas Smart Meter Revenue by Region (2018-2023)
- 6.2 APAC Residential Single Phase Gas Smart Meter Sales by Type
- 6.3 APAC Residential Single Phase Gas Smart Meter Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan



#### **7 EUROPE**

- 7.1 Europe Residential Single Phase Gas Smart Meter by Country
- 7.1.1 Europe Residential Single Phase Gas Smart Meter Sales by Country (2018-2023)
- 7.1.2 Europe Residential Single Phase Gas Smart Meter Revenue by Country (2018-2023)
- 7.2 Europe Residential Single Phase Gas Smart Meter Sales by Type
- 7.3 Europe Residential Single Phase Gas Smart Meter Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Residential Single Phase Gas Smart Meter by Country
- 8.1.1 Middle East & Africa Residential Single Phase Gas Smart Meter Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Residential Single Phase Gas Smart Meter Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Residential Single Phase Gas Smart Meter Sales by Type
- 8.3 Middle East & Africa Residential Single Phase Gas Smart Meter Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS



- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Residential Single Phase Gas Smart Meter
- 10.3 Manufacturing Process Analysis of Residential Single Phase Gas Smart Meter
- 10.4 Industry Chain Structure of Residential Single Phase Gas Smart Meter

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Residential Single Phase Gas Smart Meter Distributors
- 11.3 Residential Single Phase Gas Smart Meter Customer

# 12 WORLD FORECAST REVIEW FOR RESIDENTIAL SINGLE PHASE GAS SMART METER BY GEOGRAPHIC REGION

- 12.1 Global Residential Single Phase Gas Smart Meter Market Size Forecast by Region
- 12.1.1 Global Residential Single Phase Gas Smart Meter Forecast by Region (2024-2029)
- 12.1.2 Global Residential Single Phase Gas Smart Meter Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Residential Single Phase Gas Smart Meter Forecast by Type
- 12.7 Global Residential Single Phase Gas Smart Meter Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Landis+Gyr
  - 13.1.1 Landis+Gyr Company Information
- 13.1.2 Landis+Gyr Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.1.3 Landis+Gyr Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Landis+Gyr Main Business Overview
  - 13.1.5 Landis+Gyr Latest Developments



- 13.2 Itron
  - 13.2.1 Itron Company Information
- 13.2.2 Itron Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.2.3 Itron Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Itron Main Business Overview
  - 13.2.5 Itron Latest Developments
- 13.3 Siemens
  - 13.3.1 Siemens Company Information
- 13.3.2 Siemens Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.3.3 Siemens Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Siemens Main Business Overview
  - 13.3.5 Siemens Latest Developments
- 13.4 Kamstrup
  - 13.4.1 Kamstrup Company Information
- 13.4.2 Kamstrup Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.4.3 Kamstrup Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Kamstrup Main Business Overview
  - 13.4.5 Kamstrup Latest Developments
- 13.5 Elster Group
  - 13.5.1 Elster Group Company Information
- 13.5.2 Elster Group Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.5.3 Elster Group Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Elster Group Main Business Overview
  - 13.5.5 Elster Group Latest Developments
- 13.6 Nuri Telecom
  - 13.6.1 Nuri Telecom Company Information
- 13.6.2 Nuri Telecom Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.6.3 Nuri Telecom Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.6.4 Nuri Telecom Main Business Overview



- 13.6.5 Nuri Telecom Latest Developments
- 13.7 Sagemcom
  - 13.7.1 Sagemcom Company Information
- 13.7.2 Sagemcom Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.7.3 Sagemcom Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Sagemcom Main Business Overview
  - 13.7.5 Sagemcom Latest Developments
- 13.8 Iskraemeco
  - 13.8.1 Iskraemeco Company Information
- 13.8.2 Iskraemeco Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.8.3 Iskraemeco Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Iskraemeco Main Business Overview
  - 13.8.5 Iskraemeco Latest Developments
- 13.9 ZIV
  - 13.9.1 ZIV Company Information
- 13.9.2 ZIV Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.9.3 ZIV Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 ZIV Main Business Overview
  - 13.9.5 ZIV Latest Developments
- 13.10 Sanxing
  - 13.10.1 Sanxing Company Information
- 13.10.2 Sanxing Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.10.3 Sanxing Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Sanxing Main Business Overview
  - 13.10.5 Sanxing Latest Developments
- 13.11 Linyang Electronics
  - 13.11.1 Linyang Electronics Company Information
- 13.11.2 Linyang Electronics Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.11.3 Linyang Electronics Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)



- 13.11.4 Linyang Electronics Main Business Overview
- 13.11.5 Linyang Electronics Latest Developments
- 13.12 Wasion Group
  - 13.12.1 Wasion Group Company Information
- 13.12.2 Wasion Group Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.12.3 Wasion Group Residential Single Phase Gas Smart Meter Sales, Revenue,

Price and Gross Margin (2018-2023)

- 13.12.4 Wasion Group Main Business Overview
- 13.12.5 Wasion Group Latest Developments
- 13.13 Haixing Electrical
  - 13.13.1 Haixing Electrical Company Information
- 13.13.2 Haixing Electrical Residential Single Phase Gas Smart Meter Product

# Portfolios and Specifications

13.13.3 Haixing Electrical Residential Single Phase Gas Smart Meter Sales, Revenue,

Price and Gross Margin (2018-2023)

- 13.13.4 Haixing Electrical Main Business Overview
- 13.13.5 Haixing Electrical Latest Developments
- 13.14 XJ Measurement & Control Meter
  - 13.14.1 XJ Measurement & Control Meter Company Information
- 13.14.2 XJ Measurement & Control Meter Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.14.3 XJ Measurement & Control Meter Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.14.4 XJ Measurement & Control Meter Main Business Overview
- 13.14.5 XJ Measurement & Control Meter Latest Developments
- 13.15 Chintim Instruments
- 13.15.1 Chintim Instruments Company Information
- 13.15.2 Chintim Instruments Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
  - 13.15.3 Chintim Instruments Residential Single Phase Gas Smart Meter Sales,

Revenue, Price and Gross Margin (2018-2023)

- 13.15.4 Chintim Instruments Main Business Overview
- 13.15.5 Chintim Instruments Latest Developments
- 13.16 Clou Electronics
  - 13.16.1 Clou Electronics Company Information
- 13.16.2 Clou Electronics Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
  - 13.16.3 Clou Electronics Residential Single Phase Gas Smart Meter Sales, Revenue,



- Price and Gross Margin (2018-2023)
  - 13.16.4 Clou Electronics Main Business Overview
  - 13.16.5 Clou Electronics Latest Developments
- 13.17 Holley Metering
- 13.17.1 Holley Metering Company Information
- 13.17.2 Holley Metering Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.17.3 Holley Metering Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.17.4 Holley Metering Main Business Overview
- 13.17.5 Holley Metering Latest Developments
- 13.18 HND Electronics
- 13.18.1 HND Electronics Company Information
- 13.18.2 HND Electronics Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.18.3 HND Electronics Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.18.4 HND Electronics Main Business Overview
  - 13.18.5 HND Electronics Latest Developments
- 13.19 Longi
  - 13.19.1 Longi Company Information
- 13.19.2 Longi Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.19.3 Longi Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.19.4 Longi Main Business Overview
  - 13.19.5 Longi Latest Developments
- 13.20 Banner
  - 13.20.1 Banner Company Information
- 13.20.2 Banner Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- 13.20.3 Banner Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.20.4 Banner Main Business Overview
  - 13.20.5 Banner Latest Developments
- 13.21 Sunrise
  - 13.21.1 Sunrise Company Information
- 13.21.2 Sunrise Residential Single Phase Gas Smart Meter Product Portfolios and Specifications



- 13.21.3 Sunrise Residential Single Phase Gas Smart Meter Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.21.4 Sunrise Main Business Overview
  - 13.21.5 Sunrise Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Residential Single Phase Gas Smart Meter Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Residential Single Phase Gas Smart Meter Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of IC Card

Table 4. Major Players of Non-IC Card

Table 5. Global Residential Single Phase Gas Smart Meter Sales by Type (2018-2023) & (K Units)

Table 6. Global Residential Single Phase Gas Smart Meter Sales Market Share by Type (2018-2023)

Table 7. Global Residential Single Phase Gas Smart Meter Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Type (2018-2023)

Table 9. Global Residential Single Phase Gas Smart Meter Sale Price by Type (2018-2023) & (USD/Unit)

Table 10. Global Residential Single Phase Gas Smart Meter Sales by Application (2018-2023) & (K Units)

Table 11. Global Residential Single Phase Gas Smart Meter Sales Market Share by Application (2018-2023)

Table 12. Global Residential Single Phase Gas Smart Meter Revenue by Application (2018-2023)

Table 13. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Application (2018-2023)

Table 14. Global Residential Single Phase Gas Smart Meter Sale Price by Application (2018-2023) & (USD/Unit)

Table 15. Global Residential Single Phase Gas Smart Meter Sales by Company (2018-2023) & (K Units)

Table 16. Global Residential Single Phase Gas Smart Meter Sales Market Share by Company (2018-2023)

Table 17. Global Residential Single Phase Gas Smart Meter Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Company (2018-2023)

Table 19. Global Residential Single Phase Gas Smart Meter Sale Price by Company



(2018-2023) & (USD/Unit)

Table 20. Key Manufacturers Residential Single Phase Gas Smart Meter Producing Area Distribution and Sales Area

Table 21. Players Residential Single Phase Gas Smart Meter Products Offered

Table 22. Residential Single Phase Gas Smart Meter Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Residential Single Phase Gas Smart Meter Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Residential Single Phase Gas Smart Meter Sales Market Share Geographic Region (2018-2023)

Table 27. Global Residential Single Phase Gas Smart Meter Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Residential Single Phase Gas Smart Meter Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Residential Single Phase Gas Smart Meter Sales Market Share by Country/Region (2018-2023)

Table 31. Global Residential Single Phase Gas Smart Meter Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Residential Single Phase Gas Smart Meter Sales by Country (2018-2023) & (K Units)

Table 34. Americas Residential Single Phase Gas Smart Meter Sales Market Share by Country (2018-2023)

Table 35. Americas Residential Single Phase Gas Smart Meter Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Residential Single Phase Gas Smart Meter Revenue Market Share by Country (2018-2023)

Table 37. Americas Residential Single Phase Gas Smart Meter Sales by Type (2018-2023) & (K Units)

Table 38. Americas Residential Single Phase Gas Smart Meter Sales by Application (2018-2023) & (K Units)

Table 39. APAC Residential Single Phase Gas Smart Meter Sales by Region (2018-2023) & (K Units)

Table 40. APAC Residential Single Phase Gas Smart Meter Sales Market Share by



Region (2018-2023)

Table 41. APAC Residential Single Phase Gas Smart Meter Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Residential Single Phase Gas Smart Meter Revenue Market Share by Region (2018-2023)

Table 43. APAC Residential Single Phase Gas Smart Meter Sales by Type (2018-2023) & (K Units)

Table 44. APAC Residential Single Phase Gas Smart Meter Sales by Application (2018-2023) & (K Units)

Table 45. Europe Residential Single Phase Gas Smart Meter Sales by Country (2018-2023) & (K Units)

Table 46. Europe Residential Single Phase Gas Smart Meter Sales Market Share by Country (2018-2023)

Table 47. Europe Residential Single Phase Gas Smart Meter Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Residential Single Phase Gas Smart Meter Revenue Market Share by Country (2018-2023)

Table 49. Europe Residential Single Phase Gas Smart Meter Sales by Type (2018-2023) & (K Units)

Table 50. Europe Residential Single Phase Gas Smart Meter Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Residential Single Phase Gas Smart Meter Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Residential Single Phase Gas Smart Meter Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Residential Single Phase Gas Smart Meter Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Residential Single Phase Gas Smart Meter Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Residential Single Phase Gas Smart Meter Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Residential Single Phase Gas Smart Meter Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Residential Single Phase Gas Smart Meter

Table 58. Key Market Challenges & Risks of Residential Single Phase Gas Smart Meter

Table 59. Key Industry Trends of Residential Single Phase Gas Smart Meter

Table 60. Residential Single Phase Gas Smart Meter Raw Material

Table 61. Key Suppliers of Raw Materials



- Table 62. Residential Single Phase Gas Smart Meter Distributors List
- Table 63. Residential Single Phase Gas Smart Meter Customer List
- Table 64. Global Residential Single Phase Gas Smart Meter Sales Forecast by Region (2024-2029) & (K Units)
- Table 65. Global Residential Single Phase Gas Smart Meter Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Residential Single Phase Gas Smart Meter Sales Forecast by Country (2024-2029) & (K Units)
- Table 67. Americas Residential Single Phase Gas Smart Meter Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Residential Single Phase Gas Smart Meter Sales Forecast by Region (2024-2029) & (K Units)
- Table 69. APAC Residential Single Phase Gas Smart Meter Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Residential Single Phase Gas Smart Meter Sales Forecast by Country (2024-2029) & (K Units)
- Table 71. Europe Residential Single Phase Gas Smart Meter Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Residential Single Phase Gas Smart Meter Sales Forecast by Country (2024-2029) & (K Units)
- Table 73. Middle East & Africa Residential Single Phase Gas Smart Meter Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Residential Single Phase Gas Smart Meter Sales Forecast by Type (2024-2029) & (K Units)
- Table 75. Global Residential Single Phase Gas Smart Meter Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Residential Single Phase Gas Smart Meter Sales Forecast by Application (2024-2029) & (K Units)
- Table 77. Global Residential Single Phase Gas Smart Meter Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. Landis+Gyr Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors
- Table 79. Landis+Gyr Residential Single Phase Gas Smart Meter Product Portfolios and Specifications
- Table 80. Landis+Gyr Residential Single Phase Gas Smart Meter Sales (K Units),
- Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 81. Landis+Gyr Main Business
- Table 82. Landis+Gyr Latest Developments
- Table 83. Itron Basic Information, Residential Single Phase Gas Smart Meter



Manufacturing Base, Sales Area and Its Competitors

Table 84. Itron Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 85. Itron Residential Single Phase Gas Smart Meter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 86. Itron Main Business

Table 87. Itron Latest Developments

Table 88. Siemens Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 89. Siemens Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 90. Siemens Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 91. Siemens Main Business

Table 92. Siemens Latest Developments

Table 93. Kamstrup Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 94. Kamstrup Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 95. Kamstrup Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 96. Kamstrup Main Business

Table 97. Kamstrup Latest Developments

Table 98. Elster Group Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 99. Elster Group Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 100. Elster Group Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 101. Elster Group Main Business

Table 102. Elster Group Latest Developments

Table 103. Nuri Telecom Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 104. Nuri Telecom Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 105. Nuri Telecom Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 106. Nuri Telecom Main Business

Table 107. Nuri Telecom Latest Developments



Table 108. Sagemcom Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 109. Sagemcom Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 110. Sagemcom Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 111. Sagemcom Main Business

Table 112. Sagemcom Latest Developments

Table 113. Iskraemeco Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 114. Iskraemeco Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 115. Iskraemeco Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 116. Iskraemeco Main Business

Table 117. Iskraemeco Latest Developments

Table 118. ZIV Basic Information, Residential Single Phase Gas Smart Meter

Manufacturing Base, Sales Area and Its Competitors

Table 119. ZIV Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 120. ZIV Residential Single Phase Gas Smart Meter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 121. ZIV Main Business

Table 122. ZIV Latest Developments

Table 123. Sanxing Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 124. Sanxing Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 125. Sanxing Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 126. Sanxing Main Business

Table 127. Sanxing Latest Developments

Table 128. Linyang Electronics Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 129. Linyang Electronics Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 130. Linyang Electronics Residential Single Phase Gas Smart Meter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 131. Linyang Electronics Main Business



Table 132. Linyang Electronics Latest Developments

Table 133. Wasion Group Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 134. Wasion Group Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 135. Wasion Group Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 136. Wasion Group Main Business

Table 137. Wasion Group Latest Developments

Table 138. Haixing Electrical Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 139. Haixing Electrical Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 140. Haixing Electrical Residential Single Phase Gas Smart Meter Sales (K

Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 141. Haixing Electrical Main Business

Table 142. Haixing Electrical Latest Developments

Table 143. XJ Measurement & Control Meter Basic Information, Residential Single

Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 144. XJ Measurement & Control Meter Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 145. XJ Measurement & Control Meter Residential Single Phase Gas Smart Meter Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 146. XJ Measurement & Control Meter Main Business

Table 147. XJ Measurement & Control Meter Latest Developments

Table 148. Chintim Instruments Basic Information, Residential Single Phase Gas Smart Meter Manufacturing Base, Sales Area and Its Competitors

Table 149. Chintim Instruments Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 150. Chintim Instruments Residential Single Phase Gas Smart Meter Sales (K

Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 151. Chintim Instruments Main Business

Table 152. Chintim Instruments Latest Developments

Table 153. Clou Electronics Basic Information, Residential Single Phase Gas Smart

Meter Manufacturing Base, Sales Area and Its Competitors

Table 154. Clou Electronics Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 155. Clou Electronics Residential Single Phase Gas Smart Meter Sales (K Units),



Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 156. Clou Electronics Main Business

Table 157. Clou Electronics Latest Developments

Table 158. Holley Metering Basic Information, Residential Single Phase Gas Smart

Meter Manufacturing Base, Sales Area and Its Competitors

Table 159. Holley Metering Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 160. Holley Metering Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 161. Holley Metering Main Business

Table 162. Holley Metering Latest Developments

Table 163. HND Electronics Basic Information, Residential Single Phase Gas Smart

Meter Manufacturing Base, Sales Area and Its Competitors

Table 164. HND Electronics Residential Single Phase Gas Smart Meter Product

Portfolios and Specifications

Table 165. HND Electronics Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 166. HND Electronics Main Business

Table 167. HND Electronics Latest Developments

Table 168. Longi Basic Information, Residential Single Phase Gas Smart Meter

Manufacturing Base, Sales Area and Its Competitors

Table 169. Longi Residential Single Phase Gas Smart Meter Product Portfolios and Specifications

Table 170. Longi Residential Single Phase Gas Smart Meter Sales (K Units), Revenue

(\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 171. Longi Main Business

Table 172. Longi Latest Developments

Table 173. Banner Basic Information, Residential Single Phase Gas Smart Meter

Manufacturing Base, Sales Area and Its Competitors

Table 174. Banner Residential Single Phase Gas Smart Meter Product Portfolios and **Specifications** 

Table 175. Banner Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 176. Banner Main Business

Table 177. Banner Latest Developments

Table 178. Sunrise Basic Information, Residential Single Phase Gas Smart Meter

Manufacturing Base, Sales Area and Its Competitors

Table 179. Sunrise Residential Single Phase Gas Smart Meter Product Portfolios and Specifications



Table 180. Sunrise Residential Single Phase Gas Smart Meter Sales (K Units),

Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 181. Sunrise Main Business

Table 182. Sunrise Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Residential Single Phase Gas Smart Meter
- Figure 2. Residential Single Phase Gas Smart Meter Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Residential Single Phase Gas Smart Meter Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Residential Single Phase Gas Smart Meter Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Residential Single Phase Gas Smart Meter Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of IC Card
- Figure 10. Product Picture of Non-IC Card
- Figure 11. Global Residential Single Phase Gas Smart Meter Sales Market Share by Type in 2022
- Figure 12. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Type (2018-2023)
- Figure 13. Residential Single Phase Gas Smart Meter Consumed in Network Connections
- Figure 14. Global Residential Single Phase Gas Smart Meter Market: Network Connections (2018-2023) & (K Units)
- Figure 15. Residential Single Phase Gas Smart Meter Consumed in Non-network Connections
- Figure 16. Global Residential Single Phase Gas Smart Meter Market: Non-network Connections (2018-2023) & (K Units)
- Figure 17. Global Residential Single Phase Gas Smart Meter Sales Market Share by Application (2022)
- Figure 18. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Application in 2022
- Figure 19. Residential Single Phase Gas Smart Meter Sales Market by Company in 2022 (K Units)
- Figure 20. Global Residential Single Phase Gas Smart Meter Sales Market Share by Company in 2022
- Figure 21. Residential Single Phase Gas Smart Meter Revenue Market by Company in 2022 (\$ Million)



- Figure 22. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Company in 2022
- Figure 23. Global Residential Single Phase Gas Smart Meter Sales Market Share by Geographic Region (2018-2023)
- Figure 24. Global Residential Single Phase Gas Smart Meter Revenue Market Share by Geographic Region in 2022
- Figure 25. Americas Residential Single Phase Gas Smart Meter Sales 2018-2023 (K Units)
- Figure 26. Americas Residential Single Phase Gas Smart Meter Revenue 2018-2023 (\$ Millions)
- Figure 27. APAC Residential Single Phase Gas Smart Meter Sales 2018-2023 (K Units)
- Figure 28. APAC Residential Single Phase Gas Smart Meter Revenue 2018-2023 (\$ Millions)
- Figure 29. Europe Residential Single Phase Gas Smart Meter Sales 2018-2023 (K Units)
- Figure 30. Europe Residential Single Phase Gas Smart Meter Revenue 2018-2023 (\$ Millions)
- Figure 31. Middle East & Africa Residential Single Phase Gas Smart Meter Sales 2018-2023 (K Units)
- Figure 32. Middle East & Africa Residential Single Phase Gas Smart Meter Revenue 2018-2023 (\$ Millions)
- Figure 33. Americas Residential Single Phase Gas Smart Meter Sales Market Share by Country in 2022
- Figure 34. Americas Residential Single Phase Gas Smart Meter Revenue Market Share by Country in 2022
- Figure 35. Americas Residential Single Phase Gas Smart Meter Sales Market Share by Type (2018-2023)
- Figure 36. Americas Residential Single Phase Gas Smart Meter Sales Market Share by Application (2018-2023)
- Figure 37. United States Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)
- Figure 38. Canada Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)
- Figure 39. Mexico Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)
- Figure 40. Brazil Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)
- Figure 41. APAC Residential Single Phase Gas Smart Meter Sales Market Share by Region in 2022



Figure 42. APAC Residential Single Phase Gas Smart Meter Revenue Market Share by Regions in 2022

Figure 43. APAC Residential Single Phase Gas Smart Meter Sales Market Share by Type (2018-2023)

Figure 44. APAC Residential Single Phase Gas Smart Meter Sales Market Share by Application (2018-2023)

Figure 45. China Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Japan Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 47. South Korea Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Southeast Asia Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 49. India Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Australia Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 51. China Taiwan Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Europe Residential Single Phase Gas Smart Meter Sales Market Share by Country in 2022

Figure 53. Europe Residential Single Phase Gas Smart Meter Revenue Market Share by Country in 2022

Figure 54. Europe Residential Single Phase Gas Smart Meter Sales Market Share by Type (2018-2023)

Figure 55. Europe Residential Single Phase Gas Smart Meter Sales Market Share by Application (2018-2023)

Figure 56. Germany Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 57. France Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 58. UK Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Italy Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Russia Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Middle East & Africa Residential Single Phase Gas Smart Meter Sales



Market Share by Country in 2022

Figure 62. Middle East & Africa Residential Single Phase Gas Smart Meter Revenue Market Share by Country in 2022

Figure 63. Middle East & Africa Residential Single Phase Gas Smart Meter Sales Market Share by Type (2018-2023)

Figure 64. Middle East & Africa Residential Single Phase Gas Smart Meter Sales Market Share by Application (2018-2023)

Figure 65. Egypt Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 66. South Africa Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Israel Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Turkey Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 69. GCC Country Residential Single Phase Gas Smart Meter Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of Residential Single Phase Gas Smart Meter in 2022

Figure 71. Manufacturing Process Analysis of Residential Single Phase Gas Smart Meter

Figure 72. Industry Chain Structure of Residential Single Phase Gas Smart Meter

Figure 73. Channels of Distribution

Figure 74. Global Residential Single Phase Gas Smart Meter Sales Market Forecast by Region (2024-2029)

Figure 75. Global Residential Single Phase Gas Smart Meter Revenue Market Share Forecast by Region (2024-2029)

Figure 76. Global Residential Single Phase Gas Smart Meter Sales Market Share Forecast by Type (2024-2029)

Figure 77. Global Residential Single Phase Gas Smart Meter Revenue Market Share Forecast by Type (2024-2029)

Figure 78. Global Residential Single Phase Gas Smart Meter Sales Market Share Forecast by Application (2024-2029)

Figure 79. Global Residential Single Phase Gas Smart Meter Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Residential Single Phase Gas Smart Meter Market Growth 2023-2029

Product link: https://marketpublishers.com/r/G463AB3B36DAEN.html

Price: US\$ 3,660.00 (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 <a href="https://marketpublishers.com/r/G463AB3B36DAEN.html">https://marketpublishers.com/r/G463AB3B36DAEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970