

# **Residential Gas Meters Market – Global Industry Size, Share, Trends, Opportunity, and Forecast Segmented by Technology (Standard Gas Meters and Smart Gas Meters), By Type (Diaphragm Meters, Rotary Meters, Turbine Meters and Ultrasonic Flow Meters), By Region, Competition 2018-2028.**

<https://marketpublishers.com/r/R5C632A4755AEN.html>

Date: November 2023

Pages: 182

Price: US\$ 4,900.00 (Single User License)

ID: R5C632A4755AEN

## **Abstracts**

Global Residential Gas Meters Market has valued at USD 2.98 Billion in 2022 and is anticipated to project robust growth in the forecast period with a CAGR of 6.02% through 2028. Government policies, favorable market conditions, the development of communication network infrastructure, and rapid advancements in sophisticated metering infrastructure are the primary factors driving the market size for smart gas meters. Utility companies are adopting these technologies to leverage their numerous advantages. Furthermore, utility companies are strategically deploying smart gas meters through large-scale smart meter installations.

### **Key Market Drivers**

#### **Increasing Focus on Energy Efficiency and Conservation**

One of the primary drivers propelling the Global Residential Gas Meters Market is the increasing emphasis on energy efficiency and conservation. In an era characterized by concerns about climate change and the need to reduce greenhouse gas emissions, both governments and consumers are prioritizing the efficient utilization of energy resources, including natural gas.

Gas meters play a pivotal role in monitoring and managing gas consumption. They

provide precise measurements of gas usage, enabling consumers and utility companies to track consumption patterns and identify conservation opportunities. As energy costs continue to rise, consumers are showing greater interest in comprehending and optimizing their gas consumption to lower energy bills and minimize environmental impact.

Government initiatives and regulations aimed at energy efficiency also drive the adoption of advanced gas metering technologies. For example, many regions require utility companies to offer time-of-use pricing, where gas rates vary throughout the day. Smart gas meters empower consumers to make informed decisions about when and how they use gas, taking advantage of lower rates during off-peak hours.

Additionally, gas utilities are implementing advanced metering infrastructure (AMI) and smart meters that provide real-time data on gas consumption. This data can be utilized for demand-side management, enabling utilities to efficiently balance supply and demand, reduce wastage, and optimize distribution networks.

As energy efficiency and conservation remain significant global priorities, the demand for advanced gas meters and smart metering solutions is expected to experience substantial growth, fostering innovation and investment in the Global Residential Gas Meters Market.

### Replacement and Upgrading of Aging Infrastructure

Another significant driver for the Global Residential Gas Meters Market is the ongoing necessity to replace and upgrade aging gas infrastructure. Across many regions, gas meter fleets are reaching the end of their operational lifespan. These legacy meters often lack the capabilities of modern gas meters, leading to billing inaccuracies and challenges in managing gas distribution networks.

To address these issues, gas utilities are implementing large-scale meter replacement and modernization programs. They are replacing older mechanical meters with advanced digital and smart meters, offering enhanced accuracy, remote monitoring capabilities, and two-way communication.

Smart gas meters, in particular, enable real-time data transmission, eliminating the need for manual meter readings. This not only improves billing accuracy but also enables utilities to promptly detect and respond to gas leaks or abnormal usage patterns, enhancing safety and reducing the risk of accidents.

Moreover, the integration of advanced metering infrastructure (AMI) and smart meters into gas distribution networks supports more efficient operations. Utilities gain improved visibility into their networks, aiding in the rapid detection and resolution of issues such as leaks, pressure anomalies, and outages.

The imperative to upgrade and replace aging gas meters and infrastructure, coupled with the benefits of modernization, drives the demand for gas meters and smart metering solutions, contributing to the growth of the Global Residential Gas Meters Market.

### Increasing Natural Gas Consumption and Infrastructure Expansion

The growing consumption of natural gas as a cleaner-burning and versatile energy source serves as a significant catalyst for the Global Residential Gas Meters Market. Natural gas is increasingly favored in power generation, heating, industrial processes, and transportation due to its lower carbon emissions compared to coal and oil.

As global natural gas consumption continues to expand, there arises a corresponding necessity for more precise and efficient measurement of gas usage. This drives the demand for advanced gas meters capable of providing accurate measurements, particularly in high-demand industrial and commercial sectors.

Furthermore, the expansion of natural gas infrastructure, encompassing pipelines and distribution networks, creates opportunities for the installation of new gas meters. Regions that previously lacked access to natural gas are now investing in expanding their networks to cater to consumers and industries. The installation of gas meters forms an integral part of these infrastructure expansion projects, ensuring efficient billing and supply management.

The increasing prominence of natural gas in the global energy landscape and the expansion of gas infrastructure present a robust market for gas meters. As economies continue to progress and industries seek cleaner energy alternatives, the demand for precise gas metering solutions is expected to surge, driving growth in the Global Residential Gas Meters Market.

### Key Market Challenges

#### Cybersecurity Risks and Data Privacy Concerns

One of the primary challenges facing the Global Residential Gas Meters Market is the growing concern over cybersecurity risks and data privacy associated with the implementation of advanced gas metering technologies. As gas utilities transition to smart meters and advanced metering infrastructure (AMI), their reliance on interconnected systems and communication networks for data collection, transmission, and management increases.

This increased connectivity also brings a higher risk of cyberattacks and data breaches. Malicious actors can exploit vulnerabilities in the communication protocols, software, or hardware of smart meters to gain unauthorized access to gas distribution networks. The consequences of such breaches can be severe, ranging from service disruptions and tampering with meter data to unauthorized access to customer information.

Moreover, the collection of real-time data by smart meters raises significant privacy concerns. The granular data generated, including gas consumption patterns and usage behavior, can be sensitive and potentially revealing. Striking a balance between protecting consumer privacy and harnessing the benefits of smart metering is crucial.

Addressing these challenges necessitates a comprehensive approach. Gas utilities and meter manufacturers must prioritize robust cybersecurity measures, such as encryption, intrusion detection systems, and regular security assessments. They must also ensure compliance with data protection regulations and establish transparent data usage policies that prioritize customer privacy. Public awareness and education campaigns can also contribute to building consumer trust and understanding of the data collected by smart gas meters.

### Cost and Financial Constraints

Cost and financial constraints can indeed present significant challenges to the residential gas meters market, impacting its growth and the adoption of advanced metering technologies. **High Initial Investment:** The cost of deploying or upgrading residential gas meters, especially when transitioning to advanced technologies like smart meters, can be substantial. For utility companies, the initial capital outlay for purchasing and installing these meters can strain their budgets, potentially delaying or limiting widespread adoption.

**Infrastructure Upgrades:** Implementing advanced gas metering systems often requires upgrades to existing infrastructure, including communication networks and data

management systems. These upgrades can incur additional expenses that some utility companies may find burdensome. **Consumer Affordability:** For consumers, the cost of installing advanced gas meters can result in higher utility bills or surcharges. This may lead to resistance or reluctance to adopt new metering technologies, particularly among lower-income households.

**Return on Investment (ROI) Concerns:** Utility companies may hesitate to invest in advanced meters if they are uncertain about the ROI. The benefits of smart meters, such as reduced operational costs and improved data analytics, often take time to materialize, making it challenging to justify the upfront costs. **Regulatory Hurdles:** Regulatory approval processes for rate increases or metering system upgrades can be time-consuming and complex. Utility companies may be hesitant to invest in advanced meters if they are unsure whether regulators will approve rate adjustments to cover the expenses.

**Vendor Lock-In:** Selecting a specific technology or vendor for residential gas meters can result in long-term financial constraints. If a utility company chooses a system that later becomes outdated or incompatible with emerging technologies, they may face costly migrations or replacements. **Competitive Pricing Pressure:** Intense competition among meter manufacturers can drive down prices, reducing profit margins for these companies. This can impact their ability to invest in research and development to create more cost-effective metering solutions. **Uncertainty in Energy Markets:** Fluctuations in energy prices and market uncertainties can affect the financial stability of both utility companies and consumers. During economic downturns, investments in new metering technologies may be deferred to conserve resources.

**Cost of Data Management:** Smart meters generate vast amounts of data, requiring robust data management and analytics systems. The ongoing costs associated with data storage, processing, and analysis can strain the financial resources of utility companies. To address these challenges, stakeholders in the residential gas meters market, including utility companies, regulators, and technology providers, must work collaboratively to develop strategies that promote cost-effective adoption of advanced metering technologies. This may involve exploring financing options, providing incentives for early adoption, and carefully planning infrastructure upgrades to minimize financial constraints. Additionally, emphasizing the long-term benefits of advanced metering, such as improved operational efficiency and customer engagement, can help justify the initial costs and mitigate financial concerns.

## Regulatory Compliance and Standardization

While regulatory compliance and standardization play essential roles in ensuring safety, accuracy, and fairness within the residential gas meters market, they can also present challenges and barriers that may hamper market growth and innovation. Cost Implications: Stricter regulations and standards often require manufacturers to invest heavily in research, development, and testing to meet new requirements. This can result in increased production costs, which are typically passed on to consumers or utility companies. These higher costs can deter the adoption of new gas metering technologies, especially in regions with limited budgets.

Market Entry Barriers: Stringent regulations can create significant entry barriers for new players in the residential gas meters market. Smaller, innovative companies may struggle to navigate complex compliance requirements, stifling competition and limiting the introduction of novel solutions. Slow Adoption of Innovation: Regulatory standards tend to change relatively slowly compared to the pace of technological innovation. As a result, the market may be forced to adhere to outdated standards, hindering the adoption of newer, more efficient technologies that could benefit both consumers and utility companies.

Interoperability Challenges: In some cases, differing standards and compliance requirements can hinder interoperability between gas meters and other systems, such as home automation or energy management systems. This lack of compatibility can deter consumers from investing in smart metering solutions. Regional Variation: Regulatory compliance standards can vary significantly from one region to another. This creates complexities for manufacturers who must produce different types of meters to meet various regional requirements, increasing production costs and limiting economies of scale.

Innovation Stifling: Excessive focus on compliance and standardization can divert resources and attention away from innovation. Companies may prioritize meeting existing requirements rather than investing in research and development to create more advanced and efficient gas metering technologies. Resistance to Change: Utility companies, which are often heavily regulated, may resist transitioning to new metering technologies due to concerns about the complexities of compliance and potential disruptions to their existing systems and operations.

Lack of Incentive: Once a standardized technology is widely adopted, there may be reduced incentive for further innovation, as companies may perceive less potential for differentiation in a highly regulated and standardized market. In conclusion, while



regulatory compliance and standardization are essential for ensuring the safety, accuracy, and fairness of residential gas meters, they can pose significant challenges to market growth and innovation. Striking a balance between necessary regulation and fostering an environment that encourages technological advancement is crucial to ensuring that the residential gas meters market can meet the evolving needs of consumers, utility companies, and environmental goals. It's important for regulators, industry stakeholders, and policymakers to collaborate to address these challenges effectively and promote innovation in the gas metering industry.

## Key Market Trends

### Transition to Smart Gas Meters and Advanced Metering Infrastructure (AMI)

One notable trend in the Global Gas Meters Market is the extensive adoption of smart gas meters and advanced metering infrastructure (AMI). Smart meters are equipped with digital technology and communication capabilities, facilitating two-way data exchange between utility companies and consumers.

This transition to smart metering offers several advantages. Firstly, it enables real-time data collection, eliminating the need for manual meter readings. Gas utilities can remotely monitor gas consumption, detect leaks, and respond to service interruptions more efficiently. This not only enhances operational efficiency but also improves customer satisfaction by reducing billing inaccuracies and service downtime.

Secondly, smart meters empower consumers with insights into their gas consumption patterns. Customers can access detailed consumption data through web portals or mobile apps, enabling them to make informed decisions about energy usage and conservation. Time-of-use pricing options become feasible, encouraging consumers to shift their energy usage to off-peak hours, ultimately resulting in energy and cost savings.

Moreover, smart meters pave the way for demand response programs, where utilities can remotely adjust gas delivery during peak demand periods, reducing strain on distribution networks and enhancing grid stability.

The Global Gas Meters Market is experiencing a significant shift towards smart metering as utilities recognize the operational benefits and consumers seek greater control over their energy consumption. This trend is expected to continue as more regions upgrade their gas metering infrastructure to embrace the digital age.

## Integration of IoT and Data Analytics

The integration of Internet of Things (IoT) technologies and data analytics is a significant transformative trend in the Global Gas Meters Market. IoT sensors and devices are being deployed alongside gas meters to collect real-time data on gas usage, pressure, temperature, and more.

This data is then transmitted to cloud-based platforms where sophisticated data analytics tools process and analyze it. The insights gained from these analytics can be utilized for various purposes, including enhancing gas distribution network efficiency, optimizing predictive maintenance, and improving customer service.

One key application of IoT integration is leak detection. Smart meters equipped with gas sensors can identify abnormal gas flow patterns that may indicate leaks. Utilities can proactively respond to these alerts, reducing the risk of accidents and environmental damage.

Data analytics also enable gas utilities to forecast demand more accurately, optimize gas delivery routes, and minimize wastage. This not only enhances operational efficiency but also contributes to cost savings and reduced environmental impact.

With the continuous evolution of IoT and data analytics capabilities, gas utilities are increasingly leveraging these technologies to transform their operations, enhance customer service, and ensure the safe and efficient distribution of natural gas.

## Segmental Insights

### Technology Insights

The Smart Gas Meters segment holds a significant market share in the Global Gas Meters Market. Smart gas meters are equipped with advanced technology and features that distinguish them from traditional meters. They typically incorporate two-way communication capabilities, enabling remote data collection and monitoring. This technology facilitates real-time data transmission, eliminating the need for manual meter readings.

Smart gas meters play a crucial role in energy efficiency initiatives and demand-side management. They provide consumers with comprehensive information about their gas



consumption patterns, empowering them to make informed decisions regarding energy usage.

Smart meters enable remote monitoring of gas consumption and meter health. Utilities can promptly detect abnormal consumption patterns, leaks, or meter malfunctions in real-time, allowing for swift response and maintenance.

Smart gas meters generate substantial amounts of data. When combined with data analytics tools, this data can yield valuable insights into consumption trends, network performance, and customer behavior.

Smart gas meters can seamlessly integrate with smart grids, fostering a comprehensive approach to energy management. This integration enhances coordination between gas and electricity distribution, facilitating improved load balancing and grid stability.

Smart gas meters contribute to environmental sustainability by facilitating the integration of Renewable Natural Gas (RNG) into gas distribution networks. RNG, derived from organic waste, is a renewable and carbon-neutral energy source.

The North America region is expected to dominate the market during the forecast period. North America plays a crucial role in the Global Gas Meters Market, influenced by various factors such as regulatory frameworks, technological advancements, energy consumption patterns, and environmental concerns.

The region of North America has a well-established regulatory environment that governs gas meters and utility operations. Federal and state regulatory bodies set standards for gas meter accuracy, safety, and data privacy, ensuring reliability and fairness in gas metering.

North America has been a leader in adopting smart gas meters and advanced metering infrastructure (AMI). The region's commitment to improving efficiency and customer engagement has led to the widespread deployment of these technologies. Smart meters allow real-time data collection, improving billing accuracy and enabling demand-side management.

Energy consumption patterns in North America drive the demand for accurate gas meters. Natural gas is widely used for heating, power generation, and industrial processes in the region. As energy consumption continues to grow, reliable metering systems are needed to accurately monitor gas usage.

North America's increasing focus on environmental sustainability has a significant impact on the gas meters market. The region actively explores renewable energy sources, including Renewable Natural Gas (RNG), which can be seamlessly integrated into gas distribution networks. Accurate gas meters are crucial for measuring the blend of RNG and conventional natural gas.

### Key Market Players

Honeywell International Inc.

Itron Inc.

Schneider Electric SA

Elster Group GmbH

Siemens AG

Badger Meter

Diehl Stiftung & Co. KG

Sensus (Xylem Inc.)

GE Energy Management Inc.

Apator SA.

### Report Scope:

In this report, the Global Residential Gas Meters Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Global Residential Gas Meters Market, By Technology:

Standard Gas Meters

Smart Gas Meters

Global Residential Gas Meters Market, By Type:

Diaphragm Meters

Rotary Meters

Turbine Meters

Ultrasonic Flow Meters

Global Residential Gas Meters Market, By Region:

North America

United States

Canada

Mexico

Asia-Pacific

China

India

Japan

South Korea

Indonesia

Europe

Germany

United Kingdom

France

Russia

Spain

South America

Brazil

Argentina

Middle East & Africa

Saudi Arabia

South Africa

Egypt

UAE

Israel

## Competitive Landscape

**Company Profiles:** Detailed analysis of the major companies present in the Global Residential Gas Meters Market.

## Available Customizations:

Global Residential Gas Meters Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

## Company Information

Detailed analysis and profiling of additional market players (up to five).

## Contents

### **1. PRODUCT OVERVIEW**

- 1.1. Market Definition
- 1.2. Scope of the Market
- 1.3. Markets Covered
- 1.4. Years Considered for Study
- 1.5. Key Market Segmentations

### **2. RESEARCH METHODOLOGY**

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

### **3. EXECUTIVE SUMMARY**

### **4. VOICE OF CUSTOMERS**

### **5. GLOBAL RESIDENTIAL GAS METERS MARKET OUTLOOK**

- 5.1. Market Size & Forecast
  - 5.1.1. By Value
- 5.2. Market Share & Forecast
  - 5.2.1. By Technology (Standard Gas Meters and Smart Gas Meters)
  - 5.2.2. By Type (Diaphragm Meters, Rotary Meters, Turbine Meters and Ultrasonic Flow Meters)
  - 5.2.3. By Region
- 5.3. By Company (2022)
- 5.4. Market Map

### **6. NORTH AMERICA RESIDENTIAL GAS METERS MARKET OUTLOOK**



## 6.1. Market Size & Forecast

### 6.1.1. By Value

## 6.2. Market Share & Forecast

### 6.2.1. By Technology

### 6.2.2. By Type

### 6.2.3. By Country

## 6.3. North America: Country Analysis

### 6.3.1. United States Residential Gas Meters Market Outlook

#### 6.3.1.1. Market Size & Forecast

##### 6.3.1.1.1. By Value

#### 6.3.1.2. Market Share & Forecast

##### 6.3.1.2.1. By Technology

##### 6.3.1.2.2. By Type

### 6.3.2. Canada Residential Gas Meters Market Outlook

#### 6.3.2.1. Market Size & Forecast

##### 6.3.2.1.1. By Value

#### 6.3.2.2. Market Share & Forecast

##### 6.3.2.2.1. By Technology

##### 6.3.2.2.2. By Type

### 6.3.3. Mexico Residential Gas Meters Market Outlook

#### 6.3.3.1. Market Size & Forecast

##### 6.3.3.1.1. By Value

#### 6.3.3.2. Market Share & Forecast

##### 6.3.3.2.1. By Technology

##### 6.3.3.2.2. By Type

## 7. ASIA-PACIFIC RESIDENTIAL GAS METERS MARKET OUTLOOK

## 7.1. Market Size & Forecast

### 7.1.1. By Value

## 7.2. Market Share & Forecast

### 7.2.1. By Technology

### 7.2.2. By Type

### 7.2.3. By Country

## 7.3. Asia-Pacific: Country Analysis

### 7.3.1. China Residential Gas Meters Market Outlook

#### 7.3.1.1. Market Size & Forecast

##### 7.3.1.1.1. By Value

- 7.3.1.2. Market Share & Forecast
  - 7.3.1.2.1. By Technology
  - 7.3.1.2.2. By Type
- 7.3.2. India Residential Gas Meters Market Outlook
  - 7.3.2.1. Market Size & Forecast
    - 7.3.2.1.1. By Value
  - 7.3.2.2. Market Share & Forecast
    - 7.3.2.2.1. By Technology
    - 7.3.2.2.2. By Type
- 7.3.3. Japan Residential Gas Meters Market Outlook
  - 7.3.3.1. Market Size & Forecast
    - 7.3.3.1.1. By Value
  - 7.3.3.2. Market Share & Forecast
    - 7.3.3.2.1. By Technology
    - 7.3.3.2.2. By Type
- 7.3.4. South Korea Residential Gas Meters Market Outlook
  - 7.3.4.1. Market Size & Forecast
    - 7.3.4.1.1. By Value
  - 7.3.4.2. Market Share & Forecast
    - 7.3.4.2.1. By Technology
    - 7.3.4.2.2. By Type
- 7.3.5. Indonesia Residential Gas Meters Market Outlook
  - 7.3.5.1. Market Size & Forecast
    - 7.3.5.1.1. By Value
  - 7.3.5.2. Market Share & Forecast
    - 7.3.5.2.1. By Technology
    - 7.3.5.2.2. By Type

## **8. EUROPE RESIDENTIAL GAS METERS MARKET OUTLOOK**

- 8.1. Market Size & Forecast
  - 8.1.1. By Value
- 8.2. Market Share & Forecast
  - 8.2.1. By Technology
  - 8.2.2. By Type
  - 8.2.3. By Country
- 8.3. Europe: Country Analysis
  - 8.3.1. Germany Residential Gas Meters Market Outlook
    - 8.3.1.1. Market Size & Forecast

- 8.3.1.1.1. By Value
- 8.3.1.2. Market Share & Forecast
  - 8.3.1.2.1. By Technology
  - 8.3.1.2.2. By Type
- 8.3.2. United Kingdom Residential Gas Meters Market Outlook
  - 8.3.2.1. Market Size & Forecast
    - 8.3.2.1.1. By Value
  - 8.3.2.2. Market Share & Forecast
    - 8.3.2.2.1. By Technology
    - 8.3.2.2.2. By Type
- 8.3.3. France Residential Gas Meters Market Outlook
  - 8.3.3.1. Market Size & Forecast
    - 8.3.3.1.1. By Value
  - 8.3.3.2. Market Share & Forecast
    - 8.3.3.2.1. By Technology
    - 8.3.3.2.2. By Type
- 8.3.4. Russia Residential Gas Meters Market Outlook
  - 8.3.4.1. Market Size & Forecast
    - 8.3.4.1.1. By Value
  - 8.3.4.2. Market Share & Forecast
    - 8.3.4.2.1. By Technology
    - 8.3.4.2.2. By Type
- 8.3.5. Spain Residential Gas Meters Market Outlook
  - 8.3.5.1. Market Size & Forecast
    - 8.3.5.1.1. By Value
  - 8.3.5.2. Market Share & Forecast
    - 8.3.5.2.1. By Technology
    - 8.3.5.2.2. By Type

## **9. SOUTH AMERICA RESIDENTIAL GAS METERS MARKET OUTLOOK**

- 9.1. Market Size & Forecast
  - 9.1.1. By Value
- 9.2. Market Share & Forecast
  - 9.2.1. By Technology
  - 9.2.2. By Type
  - 9.2.3. By Country
- 9.3. South America: Country Analysis
  - 9.3.1. Brazil Residential Gas Meters Market Outlook

- 9.3.1.1. Market Size & Forecast
  - 9.3.1.1.1. By Value
- 9.3.1.2. Market Share & Forecast
  - 9.3.1.2.1. By Technology
  - 9.3.1.2.2. By Type
- 9.3.2. Argentina Residential Gas Meters Market Outlook
  - 9.3.2.1. Market Size & Forecast
    - 9.3.2.1.1. By Value
  - 9.3.2.2. Market Share & Forecast
    - 9.3.2.2.1. By Technology
    - 9.3.2.2.2. By Type

## **10. MIDDLE EAST & AFRICA RESIDENTIAL GAS METERS MARKET OUTLOOK**

- 10.1. Market Size & Forecast
  - 10.1.1. By Value
- 10.2. Market Share & Forecast
  - 10.2.1. By Technology
  - 10.2.2. By Type
  - 10.2.3. By Country
- 10.3. Middle East & Africa: Country Analysis
  - 10.3.1. Saudi Arabia Residential Gas Meters Market Outlook
    - 10.3.1.1. Market Size & Forecast
      - 10.3.1.1.1. By Value
    - 10.3.1.2. Market Share & Forecast
      - 10.3.1.2.1. By Technology
      - 10.3.1.2.2. By Type
  - 10.3.2. South Africa Residential Gas Meters Market Outlook
    - 10.3.2.1. Market Size & Forecast
      - 10.3.2.1.1. By Value
    - 10.3.2.2. Market Share & Forecast
      - 10.3.2.2.1. By Technology
      - 10.3.2.2.2. By Type
  - 10.3.3. UAE Residential Gas Meters Market Outlook
    - 10.3.3.1. Market Size & Forecast
      - 10.3.3.1.1. By Value
    - 10.3.3.2. Market Share & Forecast
      - 10.3.3.2.1. By Technology
      - 10.3.3.2.2. By Type

#### 10.3.4. Israel Residential Gas Meters Market Outlook

##### 10.3.4.1. Market Size & Forecast

###### 10.3.4.1.1. By Value

##### 10.3.4.2. Market Share & Forecast

###### 10.3.4.2.1. By Technology

###### 10.3.4.2.2. By Type

#### 10.3.5. Egypt Residential Gas Meters Market Outlook

##### 10.3.5.1. Market Size & Forecast

###### 10.3.5.1.1. By Value

##### 10.3.5.2. Market Share & Forecast

###### 10.3.5.2.1. By Technology

###### 10.3.5.2.2. By Type

### 11. MARKET DYNAMICS

#### 11.1. Drivers

#### 11.2. Challenge

### 12. MARKET TRENDS & DEVELOPMENTS

### 13. COMPANY PROFILES

#### 13.1. Honeywell International Inc.

##### 13.1.1. Business Overview

##### 13.1.2. Key Revenue and Financials

##### 13.1.3. Recent Developments

##### 13.1.4. Key Personnel

##### 13.1.5. Key Product/Services

#### 13.2. Itron Inc.

##### 13.2.1. Business Overview

##### 13.2.2. Key Revenue and Financials

##### 13.2.3. Recent Developments

##### 13.2.4. Key Personnel

##### 13.2.5. Key Product/Services

#### 13.3. Schneider Electric SA

##### 13.3.1. Business Overview

##### 13.3.2. Key Revenue and Financials

##### 13.3.3. Recent Developments

- 13.3.4. Key Personnel
- 13.3.5. Key Product/Services
- 13.4. Elster Group GmbH
  - 13.4.1. Business Overview
  - 13.4.2. Key Revenue and Financials
  - 13.4.3. Recent Developments
  - 13.4.4. Key Personnel
  - 13.4.5. Key Product/Services
- 13.5. Siemens AG
  - 13.5.1. Business Overview
  - 13.5.2. Key Revenue and Financials
  - 13.5.3. Recent Developments
  - 13.5.4. Key Personnel
  - 13.5.5. Key Product/Services
- 13.6. Badger Meter
  - 13.6.1. Business Overview
  - 13.6.2. Key Revenue and Financials
  - 13.6.3. Recent Developments
  - 13.6.4. Key Personnel
  - 13.6.5. Key Product/Services
- 13.7. Diehl Stiftung & Co. KG
  - 13.7.1. Business Overview
  - 13.7.2. Key Revenue and Financials
  - 13.7.3. Recent Developments
  - 13.7.4. Key Personnel
  - 13.7.5. Key Product/Services
- 13.8. Sensus (Xylem Inc.)
  - 13.8.1. Business Overview
  - 13.8.2. Key Revenue and Financials
  - 13.8.3. Recent Developments
  - 13.8.4. Key Personnel
  - 13.8.5. Key Product/Services
- 13.9. GE Energy Management Inc.
  - 13.9.1. Business Overview
  - 13.9.2. Key Revenue and Financials
  - 13.9.3. Recent Developments
  - 13.9.4. Key Personnel
  - 13.9.5. Key Product/Services



## 14. STRATEGIC RECOMMENDATIONS

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