

# Global Smart Electric Meters Market Research Report 2017

<https://marketpublishers.com/r/GB309AFDEF2EN.html>

Date: January 2017

Pages: 128

Price: US\$ 2,900.00 (Single User License)

ID: GB309AFDEF2EN

## Abstracts

### Notes:

Production, means the output of Smart Electric Meters

Revenue, means the sales value of Smart Electric Meters

This report studies Smart Electric Meters in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering

Itron

GE Grid Solutions

Schneider Electric

Siemens

Honeywell

Arad Group(Master Meter)

Wasion Group

Elster

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Smart Electric Meters in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Korea

Taiwan

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

RF

PLC

Cellular

Split by application, this report focuses on consumption, market share and growth rate of Smart Electric Meters in each application, can be divided into

Residential Use

Commercial Use

Industrial Use

## Contents

### Global Smart Electric Meters Market Research Report 2017

#### **1 SMART ELECTRIC METERS MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Smart Electric Meters
- 1.2 Smart Electric Meters Segment by Type
  - 1.2.1 Global Production Market Share of Smart Electric Meters by Type in 2015
  - 1.2.2 RF
  - 1.2.3 PLC
  - 1.2.4 Cellular
- 1.3 Smart Electric Meters Segment by Application
  - 1.3.1 Smart Electric Meters Consumption Market Share by Application in 2015
  - 1.3.2 Residential Use
  - 1.3.3 Commercial Use
  - 1.3.4 Industrial Use
- 1.4 Smart Electric Meters Market by Region
  - 1.4.1 North America Status and Prospect (2012-2022)
  - 1.4.2 Europe Status and Prospect (2012-2022)
  - 1.4.3 China Status and Prospect (2012-2022)
  - 1.4.4 Japan Status and Prospect (2012-2022)
  - 1.4.5 Korea Status and Prospect (2012-2022)
  - 1.4.6 Taiwan Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of Smart Electric Meters (2012-2022)

#### **2 GLOBAL SMART ELECTRIC METERS MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Smart Electric Meters Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Smart Electric Meters Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Smart Electric Meters Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Smart Electric Meters Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Smart Electric Meters Market Competitive Situation and Trends
  - 2.5.1 Smart Electric Meters Market Concentration Rate
  - 2.5.2 Smart Electric Meters Market Share of Top 3 and Top 5 Manufacturers

### 2.5.3 Mergers & Acquisitions, Expansion

## **3 GLOBAL SMART ELECTRIC METERS PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)**

3.1 Global Smart Electric Meters Production by Region (2012-2017)

3.2 Global Smart Electric Meters Production Market Share by Region (2012-2017)

3.3 Global Smart Electric Meters Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

3.5 North America Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

3.6 Europe Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

3.9 Korea Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

3.10 Taiwan Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

## **4 GLOBAL SMART ELECTRIC METERS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2012-2017)**

4.1 Global Smart Electric Meters Consumption by Regions (2012-2017)

4.2 North America Smart Electric Meters Production, Consumption, Export, Import (2012-2017)

4.3 Europe Smart Electric Meters Production, Consumption, Export, Import (2012-2017)

4.4 China Smart Electric Meters Production, Consumption, Export, Import (2012-2017)

4.5 Japan Smart Electric Meters Production, Consumption, Export, Import (2012-2017)

4.6 Korea Smart Electric Meters Production, Consumption, Export, Import (2012-2017)

4.7 Taiwan Smart Electric Meters Production, Consumption, Export, Import (2012-2017)

## **5 GLOBAL SMART ELECTRIC METERS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

- 5.1 Global Smart Electric Meters Production and Market Share by Type (2012-2017)
- 5.2 Global Smart Electric Meters Revenue and Market Share by Type (2012-2017)
- 5.3 Global Smart Electric Meters Price by Type (2012-2017)
- 5.4 Global Smart Electric Meters Production Growth by Type (2012-2017)

## **6 GLOBAL SMART ELECTRIC METERS MARKET ANALYSIS BY APPLICATION**

- 6.1 Global Smart Electric Meters Consumption and Market Share by Application (2012-2017)
- 6.2 Global Smart Electric Meters Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

## **7 GLOBAL SMART ELECTRIC METERS MANUFACTURERS PROFILES/ANALYSIS**

- 7.1 Itron
  - 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.1.2 Smart Electric Meters Product Type, Application and Specification
    - 7.1.2.1 RF
    - 7.1.2.2 PLC
  - 7.1.3 Itron Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.1.4 Main Business/Business Overview
- 7.2 GE Grid Solutions
  - 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.2.2 Smart Electric Meters Product Type, Application and Specification
    - 7.2.2.1 RF
    - 7.2.2.2 PLC
  - 7.2.3 GE Grid Solutions Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.2.4 Main Business/Business Overview
- 7.3 Schneider Electric
  - 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.3.2 Smart Electric Meters Product Type, Application and Specification
    - 7.3.2.1 RF
    - 7.3.2.2 PLC
  - 7.3.3 Schneider Electric Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.3.4 Main Business/Business Overview

### 7.4 Siemens

#### 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.4.2 Smart Electric Meters Product Type, Application and Specification

##### 7.4.2.1 RF

##### 7.4.2.2 PLC

#### 7.4.3 Siemens Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.4.4 Main Business/Business Overview

### 7.5 Honeywell

#### 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.5.2 Smart Electric Meters Product Type, Application and Specification

##### 7.5.2.1 RF

##### 7.5.2.2 PLC

#### 7.5.3 Honeywell Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.5.4 Main Business/Business Overview

### 7.6 Arad Group(Master Meter)

#### 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.6.2 Smart Electric Meters Product Type, Application and Specification

##### 7.6.2.1 RF

##### 7.6.2.2 PLC

#### 7.6.3 Arad Group(Master Meter) Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.6.4 Main Business/Business Overview

### 7.7 Wasion Group

#### 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.7.2 Smart Electric Meters Product Type, Application and Specification

##### 7.7.2.1 RF

##### 7.7.2.2 PLC

#### 7.7.3 Wasion Group Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 7.7.4 Main Business/Business Overview

### 7.8 Elster

#### 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors

#### 7.8.2 Smart Electric Meters Product Type, Application and Specification

##### 7.8.2.1 RF

##### 7.8.2.2 PLC

#### 7.8.3 Elster Smart Electric Meters Production, Revenue, Price and Gross Margin (2015

and 2016)

7.8.4 Main Business/Business Overview

## **8 SMART ELECTRIC METERS MANUFACTURING COST ANALYSIS**

8.1 Smart Electric Meters Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Expenses

8.3 Manufacturing Process Analysis of Smart Electric Meters

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 Smart Electric Meters Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of Smart Electric Meters Major Manufacturers in 2015

9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

11.1 Technology Progress/Risk

11.1.1 Substitutes Threat

- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL SMART ELECTRIC METERS MARKET FORECAST (2017-2022)**

- 12.1 Global Smart Electric Meters Production, Revenue and Price Forecast (2017-2022)
  - 12.1.1 Global Smart Electric Meters Production and Growth Rate Forecast (2017-2022)
  - 12.1.2 Global Smart Electric Meters Revenue and Growth Rate Forecast (2017-2022)
  - 12.1.3 Global Smart Electric Meters Price and Trend Forecast (2017-2022)
- 12.2 Global Smart Electric Meters Production, Consumption, Import and Export Forecast by Regions (2017-2022)
  - 12.2.1 North America Smart Electric Meters Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
  - 12.2.2 Europe Smart Electric Meters Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
  - 12.2.3 China Smart Electric Meters Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
  - 12.2.4 Japan Smart Electric Meters Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
  - 12.2.5 Korea Smart Electric Meters Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
  - 12.2.6 Taiwan Smart Electric Meters Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.3 Global Smart Electric Meters Production, Revenue and Price Forecast by Type (2017-2022)
- 12.4 Global Smart Electric Meters Consumption Forecast by Application (2017-2022)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

- Methodology
- Analyst Introduction
- Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Smart Electric Meters

Figure Global Production Market Share of Smart Electric Meters by Type in 2015

Figure Product Picture of RF

Table Major Manufacturers of RF

Figure Product Picture of PLC

Table Major Manufacturers of PLC

Figure Product Picture of Cellular

Table Major Manufacturers of Cellular

Table Smart Electric Meters Consumption Market Share by Application in 2015

Figure Residential Use Examples

Figure Commercial Use Examples

Figure Industrial Use Examples

Figure North America Smart Electric Meters Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Smart Electric Meters Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Smart Electric Meters Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Smart Electric Meters Revenue (Million USD) and Growth Rate (2012-2022)

Figure Korea Smart Electric Meters Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Smart Electric Meters Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Smart Electric Meters Revenue (Million USD) and Growth Rate (2012-2022)

Table Global Smart Electric Meters Capacity of Key Manufacturers (2015 and 2016)

Table Global Smart Electric Meters Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Smart Electric Meters Capacity of Key Manufacturers in 2015

Figure Global Smart Electric Meters Capacity of Key Manufacturers in 2016

Table Global Smart Electric Meters Production of Key Manufacturers (2015 and 2016)

Table Global Smart Electric Meters Production Share by Manufacturers (2015 and 2016)

Figure 2015 Smart Electric Meters Production Share by Manufacturers

Figure 2016 Smart Electric Meters Production Share by Manufacturers  
Table Global Smart Electric Meters Revenue (Million USD) by Manufacturers (2015 and 2016)  
Table Global Smart Electric Meters Revenue Share by Manufacturers (2015 and 2016)  
Table 2015 Global Smart Electric Meters Revenue Share by Manufacturers  
Table 2016 Global Smart Electric Meters Revenue Share by Manufacturers  
Table Global Market Smart Electric Meters Average Price of Key Manufacturers (2015 and 2016)  
Figure Global Market Smart Electric Meters Average Price of Key Manufacturers in 2015  
Table Manufacturers Smart Electric Meters Manufacturing Base Distribution and Sales Area  
Table Manufacturers Smart Electric Meters Product Type  
Figure Smart Electric Meters Market Share of Top 3 Manufacturers  
Figure Smart Electric Meters Market Share of Top 5 Manufacturers  
Table Global Smart Electric Meters Capacity by Regions (2012-2017)  
Figure Global Smart Electric Meters Capacity Market Share by Regions (2012-2017)  
Figure Global Smart Electric Meters Capacity Market Share by Regions (2012-2017)  
Figure 2015 Global Smart Electric Meters Capacity Market Share by Regions  
Table Global Smart Electric Meters Production by Regions (2012-2017)  
Figure Global Smart Electric Meters Production and Market Share by Regions (2012-2017)  
Figure Global Smart Electric Meters Production Market Share by Regions (2012-2017)  
Figure 2015 Global Smart Electric Meters Production Market Share by Regions  
Table Global Smart Electric Meters Revenue by Regions (2012-2017)  
Table Global Smart Electric Meters Revenue Market Share by Regions (2012-2017)  
Table 2015 Global Smart Electric Meters Revenue Market Share by Regions  
Table Global Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)  
Table North America Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)  
Table Europe Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)  
Table China Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)  
Table Japan Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)  
Table Korea Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

Table Taiwan Smart Electric Meters Production, Revenue, Price and Gross Margin (2012-2017)

Table Global Smart Electric Meters Consumption Market by Regions (2012-2017)

Table Global Smart Electric Meters Consumption Market Share by Regions (2012-2017)

Figure Global Smart Electric Meters Consumption Market Share by Regions (2012-2017)

Figure 2015 Global Smart Electric Meters Consumption Market Share by Regions

Table North America Smart Electric Meters Production, Consumption, Import & Export (2012-2017)

Table Europe Smart Electric Meters Production, Consumption, Import & Export (2012-2017)

Table China Smart Electric Meters Production, Consumption, Import & Export (2012-2017)

Table Japan Smart Electric Meters Production, Consumption, Import & Export (2012-2017)

Table Korea Smart Electric Meters Production, Consumption, Import & Export (2012-2017)

Table Taiwan Smart Electric Meters Production, Consumption, Import & Export (2012-2017)

Table Global Smart Electric Meters Production by Type (2012-2017)

Table Global Smart Electric Meters Production Share by Type (2012-2017)

Figure Production Market Share of Smart Electric Meters by Type (2012-2017)

Figure 2015 Production Market Share of Smart Electric Meters by Type

Table Global Smart Electric Meters Revenue by Type (2012-2017)

Table Global Smart Electric Meters Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Smart Electric Meters by Type (2012-2017)

Figure 2015 Revenue Market Share of Smart Electric Meters by Type

Table Global Smart Electric Meters Price by Type (2012-2017)

Figure Global Smart Electric Meters Production Growth by Type (2012-2017)

Table Global Smart Electric Meters Consumption by Application (2012-2017)

Table Global Smart Electric Meters Consumption Market Share by Application (2012-2017)

Figure Global Smart Electric Meters Consumption Market Share by Application in 2015

Table Global Smart Electric Meters Consumption Growth Rate by Application (2012-2017)

Figure Global Smart Electric Meters Consumption Growth Rate by Application (2012-2017)

Table Itron Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Itron Smart Electric Meters Production, Revenue, Price and Gross Margin (2015)

and 2016)

Figure Itron Smart Electric Meters Market Share (2015 and 2016)

Table GE Grid Solutions Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table GE Grid Solutions Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure GE Grid Solutions Smart Electric Meters Market Share (2015 and 2016)

Table Schneider Electric Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Schneider Electric Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Schneider Electric Smart Electric Meters Market Share (2015 and 2016)

Table Siemens Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Siemens Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Siemens Smart Electric Meters Market Share (2015 and 2016)

Table Honeywell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Honeywell Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Honeywell Smart Electric Meters Market Share (2015 and 2016)

Table Arad Group(Master Meter) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Arad Group(Master Meter) Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Arad Group(Master Meter) Smart Electric Meters Market Share (2015 and 2016)

Table Wasion Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Wasion Group Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Wasion Group Smart Electric Meters Market Share (2015 and 2016)

Table Elster Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Elster Smart Electric Meters Production, Revenue, Price and Gross Margin (2015 and 2016)

Figure Elster Smart Electric Meters Market Share (2015 and 2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Smart Electric Meters

Figure Manufacturing Process Analysis of Smart Electric Meters  
Figure Smart Electric Meters Industrial Chain Analysis  
Table Raw Materials Sources of Smart Electric Meters Major Manufacturers in 2015  
Table Major Buyers of Smart Electric Meters  
Table Distributors/Traders List  
Figure Global Smart Electric Meters Production and Growth Rate Forecast (2017-2022)  
Figure Global Smart Electric Meters Revenue and Growth Rate Forecast (2017-2022)  
Figure Global Smart Electric Meters Price and Trend Forecast (2017-2022)  
Table Global Smart Electric Meters Production Forecast by Regions (2017-2022)  
Table Global Smart Electric Meters Consumption Forecast by Regions (2017-2022)  
Figure North America Smart Electric Meters Production, Revenue and Growth Rate Forecast (2017-2022)  
Table North America Smart Electric Meters Production, Consumption, Export and Import Forecast (2017-2022)  
Figure Europe Smart Electric Meters Production, Revenue and Growth Rate Forecast (2017-2022)  
Table Europe Smart Electric Meters Production, Consumption, Export and Import Forecast (2017-2022)  
Figure China Smart Electric Meters Production, Revenue and Growth Rate Forecast (2017-2022)  
Table China Smart Electric Meters Production, Consumption, Export and Import Forecast (2017-2022)  
Figure Japan Smart Electric Meters Production, Revenue and Growth Rate Forecast (2017-2022)  
Table Japan Smart Electric Meters Production, Consumption, Export and Import Forecast (2017-2022)  
Figure Korea Smart Electric Meters Production, Revenue and Growth Rate Forecast (2017-2022)  
Table Korea Smart Electric Meters Production, Consumption, Export and Import Forecast (2017-2022)  
Figure Taiwan Smart Electric Meters Production, Revenue and Growth Rate Forecast (2017-2022)  
Table Taiwan Smart Electric Meters Production, Consumption, Export and Import Forecast (2017-2022)  
Table Global Smart Electric Meters Production Forecast by Type (2017-2022)  
Table Global Smart Electric Meters Revenue Forecast by Type (2017-2022)  
Table Global Smart Electric Meters Price Forecast by Type (2017-2022)  
Table Global Smart Electric Meters Consumption Forecast by Application (2017-2022)

## I would like to order

Product name: Global Smart Electric Meters Market Research Report 2017

Product link: <https://marketpublishers.com/r/GB309AFDEF2EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB309AFDEF2EN.html>

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**

Customer signature \_\_\_\_\_

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

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