

# **Global Smart Meters Market Research Report 2016**

https://marketpublishers.com/r/GCBF202F137EN.html

Date: December 2016

Pages: 129

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

ID: GCBF202F137EN

# **Abstracts**

#### Notes:

Production, means the output of Smart Meters

Revenue, means the sales value of Smart Meters

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

Landis+Gyr
Itron
GE Digital Energy
Siemens
Kamstrup
Sensus
Elster Group
Silver Spring Networks
Aclara



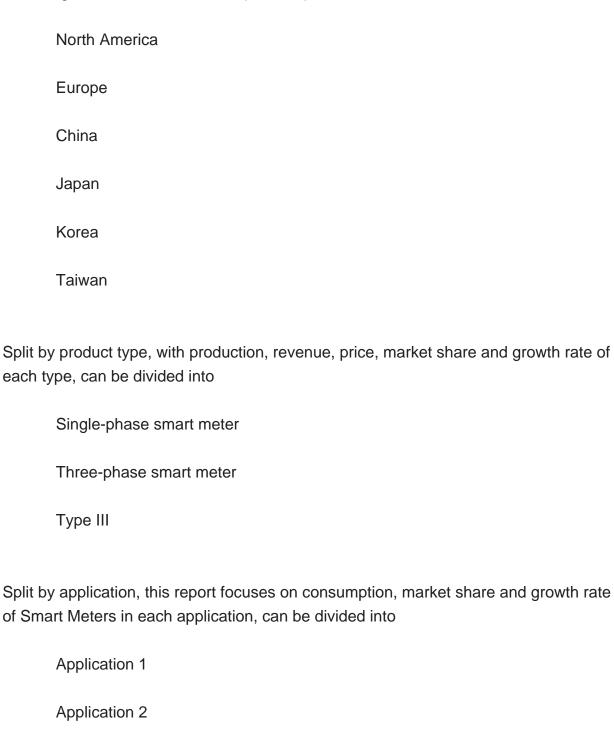
# Nuri Telecom

Sagemcom
Trilliant
Iskraemeco
Echelon
Tantalus Systems
ZIV
Sanxing
Linyang Electronics
Wasion Group
Haixing Electrical
Techrise Electronics
Chintim Instruments
XJ Measurement & Control Meter
Clou Electronics
HND Electronics
Longi
Hengye Electronics
Holley Metering
Wellsun Electric Meter



#### Sunrise

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



Application 3







# **Contents**

Global Smart Meters Market Research Report 2016

#### 1 SMART METERS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Smart Meters
- 1.2 Smart Meters Segment by Type
  - 1.2.1 Global Production Market Share of Smart Meters by Type in 2015
  - 1.2.2 Single-phase smart meter
  - 1.2.3 Three-phase smart meter
  - 1.2.4 Type III
- 1.3 Smart Meters Segment by Application
- 1.3.1 Smart Meters Consumption Market Share by Application in 2015
- 1.3.2 Application
- 1.3.3 Application
- 1.3.4 Application
- 1.4 Smart Meters Market by Region
- 1.4.1 North America Status and Prospect (2011-2021)
- 1.4.2 Europe Status and Prospect (2011-2021)
- 1.4.3 China Status and Prospect (2011-2021)
- 1.4.4 Japan Status and Prospect (2011-2021)
- 1.4.5 Korea Status and Prospect (2011-2021)
- 1.4.6 Taiwan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Smart Meters (2011-2021)

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

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

# 3 GLOBAL SMART METERS PRODUCTION, REVENUE (VALUE) BY REGION



#### (2011-2016)

- 3.1 Global Smart Meters Production by Region (2011-2016)
- 3.2 Global Smart Meters Production Market Share by Region (2011-2016)
- 3.3 Global Smart Meters Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Korea Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 Taiwan Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

# 4 GLOBAL SMART METERS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global Smart Meters Consumption by Regions (2011-2016)
- 4.2 North America Smart Meters Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Smart Meters Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Smart Meters Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan Smart Meters Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Korea Smart Meters Production, Consumption, Export, Import by Regions (2011-2016)
- 4.7 Taiwan Smart Meters Production, Consumption, Export, Import by Regions (2011-2016)

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

- 5.1 Global Smart Meters Production and Market Share by Type (2011-2016)
- 5.2 Global Smart Meters Revenue and Market Share by Type (2011-2016)
- 5.3 Global Smart Meters Price by Type (2011-2016)
- 5.4 Global Smart Meters Production Growth by Type (2011-2016)



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

- 6.1 Global Smart Meters Consumption and Market Share by Application (2011-2016)
- 6.2 Global Smart Meters Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

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

- 7.1 Landis+Gyr
  - 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.1.2 Smart Meters Product Type, Application and Specification
    - 7.1.2.1 Type I
    - 7.1.2.2 Type II
- 7.1.3 Landis+Gyr Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.1.4 Main Business/Business Overview
- 7.2 Itron
  - 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.2.2 Smart Meters Product Type, Application and Specification
    - 7.2.2.1 Type I
    - 7.2.2.2 Type II
- 7.2.3 Itron Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.2.4 Main Business/Business Overview
- 7.3 GE Digital Energy
  - 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.3.2 Smart Meters Product Type, Application and Specification
    - 7.3.2.1 Type I
    - 7.3.2.2 Type II
- 7.3.3 GE Digital Energy Smart 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 Meters Product Type, Application and Specification
    - 7.4.2.1 Type I
    - 7.4.2.2 Type II



- 7.4.3 Siemens Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.4.4 Main Business/Business Overview
- 7.5 Kamstrup
  - 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.5.2 Smart Meters Product Type, Application and Specification
    - 7.5.2.1 Type I
    - 7.5.2.2 Type II
- 7.5.3 Kamstrup Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.5.4 Main Business/Business Overview
- 7.6 Sensus
  - 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.6.2 Smart Meters Product Type, Application and Specification
    - 7.6.2.1 Type I
    - 7.6.2.2 Type II
- 7.6.3 Sensus Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.6.4 Main Business/Business Overview
- 7.7 Elster Group
  - 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.7.2 Smart Meters Product Type, Application and Specification
    - 7.7.2.1 Type I
    - 7.7.2.2 Type II
- 7.7.3 Elster Group Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.7.4 Main Business/Business Overview
- 7.8 Silver Spring Networks
  - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.8.2 Smart Meters Product Type, Application and Specification
    - 7.8.2.1 Type I
    - 7.8.2.2 Type II
- 7.8.3 Silver Spring Networks Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.8.4 Main Business/Business Overview
- 7.9 Aclara
  - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.9.2 Smart Meters Product Type, Application and Specification
    - 7.9.2.1 Type I



# 7.9.2.2 Type II

- 7.9.3 Aclara Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.9.4 Main Business/Business Overview
- 7.10 Nuri Telecom
  - 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.10.2 Smart Meters Product Type, Application and Specification
    - 7.10.2.1 Type I
    - 7.10.2.2 Type II
- 7.10.3 Nuri Telecom Smart Meters Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.10.4 Main Business/Business Overview
- 7.11 Sagemcom
- 7.12 Trilliant
- 7.13 Iskraemeco
- 7.14 Echelon
- 7.15 Tantalus Systems
- 7.16 ZIV
- 7.17 Sanxing
- 7.18 Linyang Electronics
- 7.19 Wasion Group
- 7.20 Haixing Electrical
- 7.21 Techrise Electronics
- 7.22 Chintim Instruments
- 7.23 XJ Measurement & Control Meter
- 7.24 Clou Electronics
- 7.25 HND Electronics
- 7.26 Longi
- 7.27 Hengye Electronics
- 7.28 Holley Metering
- 7.29 Wellsun Electric Meter
- 7.30 Sunrise

#### 8 SMART METERS MANUFACTURING COST ANALYSIS

- 8.1 Smart 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 Meters

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

- 9.1 Smart Meters Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Smart 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 METERS MARKET FORECAST (2016-2021)

- 12.1 Global Smart Meters Production, Revenue Forecast (2016-2021)
- 12.2 Global Smart Meters Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Smart Meters Production Forecast by Type (2016-2021)



- 12.4 Global Smart Meters Consumption Forecast by Application (2016-2021)
- 12.5 Smart Meters Price Forecast (2016-2021)

#### 13 RESEARCH FINDINGS AND CONCLUSION

## **14 APPENDIX**

Disclosure Section
Research Methodology
Data Source
China Disclaimer

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 Meters

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

Figure Product Picture of Single-phase smart meter

Table Major Manufacturers of Single-phase smart meter

Figure Product Picture of Three-phase smart meter

Table Major Manufacturers of Three-phase smart meter

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Smart Meters Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Smart Meters Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Smart Meters Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Smart Meters Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Smart Meters Revenue (Million USD) and Growth Rate (2011-2021)

Figure Korea Smart Meters Revenue (Million USD) and Growth Rate (2011-2021)

Figure Taiwan Smart Meters Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Smart Meters Revenue (Million UDS) and Growth Rate (2011-2021)

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

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

Figure Global Smart Meters Capacity of Key Manufacturers in 2015

Figure Global Smart Meters Capacity of Key Manufacturers in 2016

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

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

Figure 2015 Smart Meters Production Share by Manufacturers

Figure 2016 Smart Meters Production Share by Manufacturers

Table Global Smart Meters Revenue (Million USD) by Manufacturers (2015 and 2016)

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

Table 2015 Global Smart Meters Revenue Share by Manufacturers

Table 2016 Global Smart Meters Revenue Share by Manufacturers

Table Global Market Smart Meters Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Smart Meters Average Price of Key Manufacturers in 2015



Table Manufacturers Smart Meters Manufacturing Base Distribution and Sales Area

Table Manufacturers Smart Meters Product Type

Figure Smart Meters Market Share of Top 3 Manufacturers

Figure Smart Meters Market Share of Top 5 Manufacturers

Table Global Smart Meters Capacity by Regions (2011-2016)

Figure Global Smart Meters Capacity Market Share by Regions (2011-2016)

Figure Global Smart Meters Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Smart Meters Capacity Market Share by Regions

Table Global Smart Meters Production by Regions (2011-2016)

Figure Global Smart Meters Production and Market Share by Regions (2011-2016)

Figure Global Smart Meters Production Market Share by Regions (2011-2016)

Figure 2015 Global Smart Meters Production Market Share by Regions

Table Global Smart Meters Revenue by Regions (2011-2016)

Table Global Smart Meters Revenue Market Share by Regions (2011-2016)

Table 2015 Global Smart Meters Revenue Market Share by Regions

Table Global Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Table China Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Table Korea Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Smart Meters Consumption Market by Regions (2011-2016)

Table Global Smart Meters Consumption Market Share by Regions (2011-2016)

Figure Global Smart Meters Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Smart Meters Consumption Market Share by Regions

Table North America Smart Meters Production, Consumption, Import & Export (2011-2016)

Table Europe Smart Meters Production, Consumption, Import & Export (2011-2016)

Table China Smart Meters Production, Consumption, Import & Export (2011-2016)

Table Japan Smart Meters Production, Consumption, Import & Export (2011-2016)

Table Korea Smart Meters Production, Consumption, Import & Export (2011-2016)

Table Taiwan Smart Meters Production, Consumption, Import & Export (2011-2016)

Table Global Smart Meters Production by Type (2011-2016)

Table Global Smart Meters Production Share by Type (2011-2016)

Figure Production Market Share of Smart Meters by Type (2011-2016)

Figure 2015 Production Market Share of Smart Meters by Type

Table Global Smart Meters Revenue by Type (2011-2016)



Table Global Smart Meters Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Smart Meters by Type (2011-2016)

Figure 2015 Revenue Market Share of Smart Meters by Type

Table Global Smart Meters Price by Type (2011-2016)

Figure Global Smart Meters Production Growth by Type (2011-2016)

Table Global Smart Meters Consumption by Application (2011-2016)

Table Global Smart Meters Consumption Market Share by Application (2011-2016)

Figure Global Smart Meters Consumption Market Share by Application in 2015

Table Global Smart Meters Consumption Growth Rate by Application (2011-2016)

Figure Global Smart Meters Consumption Growth Rate by Application (2011-2016)

Table Landis+Gyr Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Landis+Gyr Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Figure Landis+Gyr Smart Meters Market Share (2011-2016)

Table Itron Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Itron Smart Meters Production, Revenue, Price and Gross Margin (2011-2016) Figure Itron Smart Meters Market Share (2011-2016)

Table GE Digital Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table GE Digital Energy Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Figure GE Digital Energy Smart Meters Market Share (2011-2016)

Table Siemens Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Siemens Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Figure Siemens Smart Meters Market Share (2011-2016)

Table Kamstrup Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Kamstrup Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Figure Kamstrup Smart Meters Market Share (2011-2016)

Table Sensus Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Sensus Smart Meters Production, Revenue, Price and Gross Margin (2011-2016) Figure Sensus Smart Meters Market Share (2011-2016)

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

Table Elster Group Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Figure Elster Group Smart Meters Market Share (2011-2016)



Table Silver Spring Networks Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Silver Spring Networks Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Figure Silver Spring Networks Smart Meters Market Share (2011-2016)

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

Table Aclara Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Figure Aclara Smart Meters Market Share (2011-2016)

Table Nuri Telecom Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nuri Telecom Smart Meters Production, Revenue, Price and Gross Margin (2011-2016)

Figure Nuri Telecom Smart Meters Market Share (2011-2016)

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 Meters

Figure Manufacturing Process Analysis of Smart Meters

Figure Smart Meters Industrial Chain Analysis

Table Raw Materials Sources of Smart Meters Major Manufacturers in 2015

Table Major Buyers of Smart Meters

Table Distributors/Traders List

Figure Global Smart Meters Production and Growth Rate Forecast (2016-2021)

Figure Global Smart Meters Revenue and Growth Rate Forecast (2016-2021)

Table Global Smart Meters Production Forecast by Regions (2016-2021)

Table Global Smart Meters Consumption Forecast by Regions (2016-2021)

Table Global Smart Meters Production Forecast by Type (2016-2021)

Table Global Smart Meters Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: Global Smart Meters Market Research Report 2016

Product link: <a href="https://marketpublishers.com/r/GCBF202F137EN.html">https://marketpublishers.com/r/GCBF202F137EN.html</a>

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

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GCBF202F137EN.html">https://marketpublishers.com/r/GCBF202F137EN.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