

Global Temperature Sensors Market Professional Survey Report 2017

<https://marketpublishers.com/r/G87875422C2EN.html>

Date: December 2017

Pages: 119

Price: US\$ 3,500.00 (Single User License)

ID: G87875422C2EN

Abstracts

This report studies Temperature Sensors in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Maxim Integrated

Texas Instruments

STMicroelectronics

Analog Devices

Honeywell

Measurement Specialties

Microchip Technology

NXP Semiconductors

Panasonic

Siemens

Texas Instruments

By types, the market can be split into

Bimetallic

Thermistor

Resistive

Thermocouple

IR

FiberOptic

Others

By Application, the market can be split into

Consumer Electronics

Power Generation

Automotive

Petrochemical

Aerospace and Defense

Healthcare

Industrial

Others

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

Global Temperature Sensors Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF TEMPERATURE SENSORS

1.1 Definition and Specifications of Temperature Sensors

- 1.1.1 Definition of Temperature Sensors
- 1.1.2 Specifications of Temperature Sensors

1.2 Classification of Temperature Sensors

- 1.2.1 Bimetallic
- 1.2.2 Thermistor
- 1.2.3 Resistive
- 1.2.4 Thermocouple
- 1.2.5 IR
- 1.2.6 FiberOptic
- 1.2.7 Others

1.3 Applications of Temperature Sensors

- 1.3.1 Consumer Electronics
- 1.3.2 Power Generation
- 1.3.3 Automotive
- 1.3.4 Petrochemical
- 1.3.5 Aerospace and Defense
- 1.3.6 Healthcare
- 1.3.7 Industrial
- 1.3.8 Others

1.4 Market Segment by Regions

- 1.4.1 North America
- 1.4.2 China
- 1.4.3 Europe
- 1.4.4 Southeast Asia
- 1.4.5 Japan
- 1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF TEMPERATURE SENSORS

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of Temperature Sensors

2.3 Manufacturing Process Analysis of Temperature Sensors

2.4 Industry Chain Structure of Temperature Sensors

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF TEMPERATURE SENSORS

3.1 Capacity and Commercial Production Date of Global Temperature Sensors Major Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Temperature Sensors Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Temperature Sensors Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Temperature Sensors Major Manufacturers in 2016

4 GLOBAL TEMPERATURE SENSORS OVERALL MARKET OVERVIEW

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Temperature Sensors Capacity and Growth Rate Analysis

4.2.2 2016 Temperature Sensors Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Temperature Sensors Sales and Growth Rate Analysis

4.3.2 2016 Temperature Sensors Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Temperature Sensors Sales Price

4.4.2 2016 Temperature Sensors Sales Price Analysis (Company Segment)

5 TEMPERATURE SENSORS REGIONAL MARKET ANALYSIS

5.1 North America Temperature Sensors Market Analysis

5.1.1 North America Temperature Sensors Market Overview

5.1.2 North America 2012-2017E Temperature Sensors Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Temperature Sensors Sales Price Analysis

5.1.4 North America 2016 Temperature Sensors Market Share Analysis

5.2 China Temperature Sensors Market Analysis

5.2.1 China Temperature Sensors Market Overview

5.2.2 China 2012-2017E Temperature Sensors Local Supply, Import, Export, Local

Consumption Analysis

5.2.3 China 2012-2017E Temperature Sensors Sales Price Analysis

5.2.4 China 2016 Temperature Sensors Market Share Analysis

5.3 Europe Temperature Sensors Market Analysis

5.3.1 Europe Temperature Sensors Market Overview

5.3.2 Europe 2012-2017E Temperature Sensors Local Supply, Import, Export, Local

Consumption Analysis

5.3.3 Europe 2012-2017E Temperature Sensors Sales Price Analysis

5.3.4 Europe 2016 Temperature Sensors Market Share Analysis

5.4 Southeast Asia Temperature Sensors Market Analysis

5.4.1 Southeast Asia Temperature Sensors Market Overview

5.4.2 Southeast Asia 2012-2017E Temperature Sensors Local Supply, Import, Export,

Local Consumption Analysis

5.4.3 Southeast Asia 2012-2017E Temperature Sensors Sales Price Analysis

5.4.4 Southeast Asia 2016 Temperature Sensors Market Share Analysis

5.5 Japan Temperature Sensors Market Analysis

5.5.1 Japan Temperature Sensors Market Overview

5.5.2 Japan 2012-2017E Temperature Sensors Local Supply, Import, Export, Local

Consumption Analysis

5.5.3 Japan 2012-2017E Temperature Sensors Sales Price Analysis

5.5.4 Japan 2016 Temperature Sensors Market Share Analysis

5.6 India Temperature Sensors Market Analysis

5.6.1 India Temperature Sensors Market Overview

5.6.2 India 2012-2017E Temperature Sensors Local Supply, Import, Export, Local

Consumption Analysis

5.6.3 India 2012-2017E Temperature Sensors Sales Price Analysis

5.6.4 India 2016 Temperature Sensors Market Share Analysis

6 GLOBAL 2012-2017E TEMPERATURE SENSORS SEGMENT MARKET ANALYSIS (BY TYPE)

6.1 Global 2012-2017E Temperature Sensors Sales by Type

6.2 Different Types of Temperature Sensors Product Interview Price Analysis

6.3 Different Types of Temperature Sensors Product Driving Factors Analysis

6.3.1 Bimetallic of Temperature Sensors Growth Driving Factor Analysis

6.3.2 Thermistor of Temperature Sensors Growth Driving Factor Analysis

6.3.3 Resistive of Temperature Sensors Growth Driving Factor Analysis

6.3.4 Thermocouple of Temperature Sensors Growth Driving Factor Analysis

6.3.5 IR of Temperature Sensors Growth Driving Factor Analysis

6.3.6 FiberOptic of Temperature Sensors Growth Driving Factor Analysis

6.3.7 Others of Temperature Sensors Growth Driving Factor Analysis

7 GLOBAL 2012-2017E TEMPERATURE SENSORS SEGMENT MARKET ANALYSIS (BY APPLICATION)

7.1 Global 2012-2017E Temperature Sensors Consumption by Application

7.2 Different Application of Temperature Sensors Product Interview Price Analysis

7.3 Different Application of Temperature Sensors Product Driving Factors Analysis

7.3.1 Consumer Electronics of Temperature Sensors Growth Driving Factor Analysis

7.3.2 Power Generation of Temperature Sensors Growth Driving Factor Analysis

7.3.3 Automotive of Temperature Sensors Growth Driving Factor Analysis

7.3.4 Petrochemical of Temperature Sensors Growth Driving Factor Analysis

7.3.5 Aerospace and Defense of Temperature Sensors Growth Driving Factor Analysis

7.3.6 Healthcare of Temperature Sensors Growth Driving Factor Analysis

7.3.7 Industrial of Temperature Sensors Growth Driving Factor Analysis

7.3.8 Others of Temperature Sensors Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF TEMPERATURE SENSORS

8.1 Maxim Integrated

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.2.1 Product A

8.1.2.2 Product B

8.1.3 Maxim Integrated 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Maxim Integrated 2016 Temperature Sensors Business Region Distribution Analysis

8.2 Texas Instruments

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 Product A

8.2.2.2 Product B

8.2.3 Texas Instruments 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Texas Instruments 2016 Temperature Sensors Business Region Distribution Analysis

8.3 STMicroelectronics

- 8.3.1 Company Profile
- 8.3.2 Product Picture and Specifications
 - 8.3.2.1 Product A
 - 8.3.2.2 Product B
- 8.3.3 STMicroelectronics 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 STMicroelectronics 2016 Temperature Sensors Business Region Distribution Analysis
- 8.4 Analog Devices
 - 8.4.1 Company Profile
 - 8.4.2 Product Picture and Specifications
 - 8.4.2.1 Product A
 - 8.4.2.2 Product B
 - 8.4.3 Analog Devices 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.4.4 Analog Devices 2016 Temperature Sensors Business Region Distribution Analysis
- 8.5 Honeywell
 - 8.5.1 Company Profile
 - 8.5.2 Product Picture and Specifications
 - 8.5.2.1 Product A
 - 8.5.2.2 Product B
 - 8.5.3 Honeywell 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.5.4 Honeywell 2016 Temperature Sensors Business Region Distribution Analysis
- 8.6 Measurement Specialties
 - 8.6.1 Company Profile
 - 8.6.2 Product Picture and Specifications
 - 8.6.2.1 Product A
 - 8.6.2.2 Product B
 - 8.6.3 Measurement Specialties 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.6.4 Measurement Specialties 2016 Temperature Sensors Business Region Distribution Analysis
- 8.7 Microchip Technology
 - 8.7.1 Company Profile
 - 8.7.2 Product Picture and Specifications
 - 8.7.2.1 Product A
 - 8.7.2.2 Product B

8.7.3 Microchip Technology 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Microchip Technology 2016 Temperature Sensors Business Region Distribution Analysis

8.8 NXP Semiconductors

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 NXP Semiconductors 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 NXP Semiconductors 2016 Temperature Sensors Business Region Distribution Analysis

8.9 Panasonic

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Product A

8.9.2.2 Product B

8.9.3 Panasonic 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Panasonic 2016 Temperature Sensors Business Region Distribution Analysis

8.10 Siemens

8.10.1 Company Profile

8.10.2 Product Picture and Specifications

8.10.2.1 Product A

8.10.2.2 Product B

8.10.3 Siemens 2016 Temperature Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Siemens 2016 Temperature Sensors Business Region Distribution Analysis

8.11 Texas Instruments

9 DEVELOPMENT TREND OF ANALYSIS OF TEMPERATURE SENSORS MARKET

9.1 Global Temperature Sensors Market Trend Analysis

9.1.1 Global 2017-2022 Temperature Sensors Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Temperature Sensors Sales Price Forecast

9.2 Temperature Sensors Regional Market Trend

9.2.1 North America 2017-2022 Temperature Sensors Consumption Forecast

- 9.2.2 China 2017-2022 Temperature Sensors Consumption Forecast
- 9.2.3 Europe 2017-2022 Temperature Sensors Consumption Forecast
- 9.2.4 Southeast Asia 2017-2022 Temperature Sensors Consumption Forecast
- 9.2.5 Japan 2017-2022 Temperature Sensors Consumption Forecast
- 9.2.6 India 2017-2022 Temperature Sensors Consumption Forecast
- 9.3 Temperature Sensors Market Trend (Product Type)
- 9.4 Temperature Sensors Market Trend (Application)

10 TEMPERATURE SENSORS MARKETING TYPE ANALYSIS

- 10.1 Temperature Sensors Regional Marketing Type Analysis
- 10.2 Temperature Sensors International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Temperature Sensors by Region
- 10.4 Temperature Sensors Supply Chain Analysis

11 CONSUMERS ANALYSIS OF TEMPERATURE SENSORS

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL TEMPERATURE SENSORS MARKET PROFESSIONAL SURVEY REPORT 2017

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 Temperature Sensors
Table Product Specifications of Temperature Sensors
Table Classification of Temperature Sensors
Figure Global Production Market Share of Temperature Sensors by Type in 2016
Figure Bimetallic Picture
Table Major Manufacturers of Bimetallic
Figure Thermistor Picture
Table Major Manufacturers of Thermistor
Figure Resistive Picture
Table Major Manufacturers of Resistive
Figure Thermocouple Picture
Table Major Manufacturers of Thermocouple
Figure IR Picture
Table Major Manufacturers of IR
Figure FiberOptic Picture
Table Major Manufacturers of FiberOptic
Figure Others Picture
Table Major Manufacturers of Others
Table Applications of Temperature Sensors
Figure Global Consumption Volume Market Share of Temperature Sensors by Application in 2016
Figure Consumer Electronics Examples
Table Major Consumers of Consumer Electronics
Figure Power Generation Examples
Table Major Consumers of Power Generation
Figure Automotive Examples
Table Major Consumers of Automotive
Figure Petrochemical Examples
Table Major Consumers of Petrochemical
Figure Aerospace and Defense Examples
Table Major Consumers of Aerospace and Defense
Figure Healthcare Examples
Table Major Consumers of Healthcare
Figure Industrial Examples
Table Major Consumers of Industrial

Figure Others Examples

Table Major Consumers of Others

Figure Market Share of Temperature Sensors by Regions

Figure North America Temperature Sensors Market Size (Million USD) (2012-2022)

Figure China Temperature Sensors Market Size (Million USD) (2012-2022)

Figure Europe Temperature Sensors Market Size (Million USD) (2012-2022)

Figure Southeast Asia Temperature Sensors Market Size (Million USD) (2012-2022)

Figure Japan Temperature Sensors Market Size (Million USD) (2012-2022)

Figure India Temperature Sensors Market Size (Million USD) (2012-2022)

Table Temperature Sensors Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Temperature Sensors in 2016

Figure Manufacturing Process Analysis of Temperature Sensors

Figure Industry Chain Structure of Temperature Sensors

Table Capacity and Commercial Production Date of Global Temperature Sensors Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Temperature Sensors Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Temperature Sensors Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Temperature Sensors Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Temperature Sensors 2012-2017

Figure Global 2012-2017E Temperature Sensors Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Temperature Sensors Market Size (Value) and Growth Rate

Table 2012-2017E Global Temperature Sensors Capacity and Growth Rate

Table 2016 Global Temperature Sensors Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Temperature Sensors Sales (K Units) and Growth Rate

Table 2016 Global Temperature Sensors Sales (K Units) List (Company Segment)

Table 2012-2017E Global Temperature Sensors Sales Price (USD/Unit)

Table 2016 Global Temperature Sensors Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Temperature Sensors 2012-2017E

Figure North America 2012-2017E Temperature Sensors Sales Price (USD/Unit)

Figure North America 2016 Temperature Sensors Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Temperature Sensors 2012-2017E

Figure China 2012-2017E Temperature Sensors Sales Price (USD/Unit)

Figure China 2016 Temperature Sensors Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Temperature Sensors 2012-2017E

Figure Europe 2012-2017E Temperature Sensors Sales Price (USD/Unit)

Figure Europe 2016 Temperature Sensors Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Temperature Sensors 2012-2017E

Figure Southeast Asia 2012-2017E Temperature Sensors Sales Price (USD/Unit)

Figure Southeast Asia 2016 Temperature Sensors Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Temperature Sensors 2012-2017E

Figure Japan 2012-2017E Temperature Sensors Sales Price (USD/Unit)

Figure Japan 2016 Temperature Sensors Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Temperature Sensors 2012-2017E

Figure India 2012-2017E Temperature Sensors Sales Price (USD/Unit)

Figure India 2016 Temperature Sensors Sales Market Share

Table Global 2012-2017E Temperature Sensors Sales (K Units) by Type

Table Different Types Temperature Sensors Product Interview Price

Table Global 2012-2017E Temperature Sensors Sales (K Units) by Application

Table Different Application Temperature Sensors Product Interview Price

Table Maxim Integrated Information List

Table Product A Overview

Table Product B Overview

Table 2016 Maxim Integrated Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Maxim Integrated Temperature Sensors Business Region Distribution

Table Texas Instruments Information List

Table Product A Overview

Table Product B Overview

Table 2016 Texas Instruments Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Texas Instruments Temperature Sensors Business Region Distribution

Table STMicroelectronics Information List

Table Product A Overview

Table Product B Overview

Table 2015 STMicroelectronics Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 STMicroelectronics Temperature Sensors Business Region Distribution

Table Analog Devices Information List

Table Product A Overview

Table Product B Overview

Table 2016 Analog Devices Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Analog Devices Temperature Sensors Business Region Distribution

Table Honeywell Information List

Table Product A Overview

Table Product B Overview

Table 2016 Honeywell Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Honeywell Temperature Sensors Business Region Distribution

Table Measurement Specialties Information List

Table Product A Overview

Table Product B Overview

Table 2016 Measurement Specialties Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Measurement Specialties Temperature Sensors Business Region Distribution

Table Microchip Technology Information List

Table Product A Overview

Table Product B Overview

Table 2016 Microchip Technology Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Microchip Technology Temperature Sensors Business Region Distribution

Table NXP Semiconductors Information List

Table Product A Overview

Table Product B Overview

Table 2016 NXP Semiconductors Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 NXP Semiconductors Temperature Sensors Business Region Distribution

Table Panasonic Information List

Table Product A Overview

Table Product B Overview

Table 2016 Panasonic Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Panasonic Temperature Sensors Business Region Distribution

Table Siemens Information List

Table Product A Overview

Table Product B Overview

Table 2016 Siemens Temperature Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Siemens Temperature Sensors Business Region Distribution

Table Texas Instruments Information List

Figure Global 2017-2022 Temperature Sensors Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Temperature Sensors Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Temperature Sensors Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Temperature Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Temperature Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Temperature Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Temperature Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Temperature Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Temperature Sensors Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Temperature Sensors by Type 2017-2022

Table Global Consumption Volume (K Units) of Temperature Sensors by Application 2017-2022

Table Traders or Distributors with Contact Information of Temperature Sensors by Region

I would like to order

Product name: Global Temperature Sensors Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G87875422C2EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G87875422C2EN.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