

Global Thermal Infrared Sensor Market Professional Survey Report 2017

<https://marketpublishers.com/r/G92C85554B1WEN.html>

Date: November 2017

Pages: 107

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

ID: G92C85554B1WEN

Abstracts

This report studies Thermal Infrared Sensor 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

Honeywell International

Hamamatsu Photonics

Nippon Avionics

Excelitas Technologies

Murata Manufacturing

Raytheon Company

Nippon Ceramic

Texas Instruments

Monron Corporation

Sofradir

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Photon Detection

Thermal Detection

By Application, the market can be split into

Consumer Electronics

Chemicals

Aerospace & Defense

Oil & Gas

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 Thermal Infrared Sensor Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF THERMAL INFRARED SENSOR

1.1 Definition and Specifications of Thermal Infrared Sensor

1.1.1 Definition of Thermal Infrared Sensor

1.1.2 Specifications of Thermal Infrared Sensor

1.2 Classification of Thermal Infrared Sensor

1.2.1 Photon Detection

1.2.2 Thermal Detection

1.3 Applications of Thermal Infrared Sensor

1.3.1 Consumer Electronics

1.3.2 Chemicals

1.3.3 Aerospace & Defense

1.3.4 Oil & Gas

1.3.5 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 THERMAL INFRARED SENSOR

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of Thermal Infrared Sensor

2.3 Manufacturing Process Analysis of Thermal Infrared Sensor

2.4 Industry Chain Structure of Thermal Infrared Sensor

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF THERMAL INFRARED SENSOR

3.1 Capacity and Commercial Production Date of Global Thermal Infrared Sensor Major Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Thermal Infrared Sensor Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Thermal Infrared Sensor Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Thermal Infrared Sensor Major Manufacturers in 2016

4 GLOBAL THERMAL INFRARED SENSOR OVERALL MARKET OVERVIEW

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Thermal Infrared Sensor Capacity and Growth Rate Analysis

4.2.2 2016 Thermal Infrared Sensor Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Thermal Infrared Sensor Sales and Growth Rate Analysis

4.3.2 2016 Thermal Infrared Sensor Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Thermal Infrared Sensor Sales Price

4.4.2 2016 Thermal Infrared Sensor Sales Price Analysis (Company Segment)

5 THERMAL INFRARED SENSOR REGIONAL MARKET ANALYSIS

5.1 North America Thermal Infrared Sensor Market Analysis

5.1.1 North America Thermal Infrared Sensor Market Overview

5.1.2 North America 2012-2017E Thermal Infrared Sensor Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Thermal Infrared Sensor Sales Price Analysis

5.1.4 North America 2016 Thermal Infrared Sensor Market Share Analysis

5.2 China Thermal Infrared Sensor Market Analysis

5.2.1 China Thermal Infrared Sensor Market Overview

5.2.2 China 2012-2017E Thermal Infrared Sensor Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Thermal Infrared Sensor Sales Price Analysis

5.2.4 China 2016 Thermal Infrared Sensor Market Share Analysis

5.3 Europe Thermal Infrared Sensor Market Analysis

5.3.1 Europe Thermal Infrared Sensor Market Overview

5.3.2 Europe 2012-2017E Thermal Infrared Sensor Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Thermal Infrared Sensor Sales Price Analysis

- 5.3.4 Europe 2016 Thermal Infrared Sensor Market Share Analysis
- 5.4 Southeast Asia Thermal Infrared Sensor Market Analysis
 - 5.4.1 Southeast Asia Thermal Infrared Sensor Market Overview
 - 5.4.2 Southeast Asia 2012-2017E Thermal Infrared Sensor Local Supply, Import, Export, Local Consumption Analysis
 - 5.4.3 Southeast Asia 2012-2017E Thermal Infrared Sensor Sales Price Analysis
 - 5.4.4 Southeast Asia 2016 Thermal Infrared Sensor Market Share Analysis
- 5.5 Japan Thermal Infrared Sensor Market Analysis
 - 5.5.1 Japan Thermal Infrared Sensor Market Overview
 - 5.5.2 Japan 2012-2017E Thermal Infrared Sensor Local Supply, Import, Export, Local Consumption Analysis
 - 5.5.3 Japan 2012-2017E Thermal Infrared Sensor Sales Price Analysis
 - 5.5.4 Japan 2016 Thermal Infrared Sensor Market Share Analysis
- 5.6 India Thermal Infrared Sensor Market Analysis
 - 5.6.1 India Thermal Infrared Sensor Market Overview
 - 5.6.2 India 2012-2017E Thermal Infrared Sensor Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2012-2017E Thermal Infrared Sensor Sales Price Analysis
 - 5.6.4 India 2016 Thermal Infrared Sensor Market Share Analysis

6 GLOBAL 2012-2017E THERMAL INFRARED SENSOR SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E Thermal Infrared Sensor Sales by Type
- 6.2 Different Types of Thermal Infrared Sensor Product Interview Price Analysis
- 6.3 Different Types of Thermal Infrared Sensor Product Driving Factors Analysis
 - 6.3.1 Photon Detection of Thermal Infrared Sensor Growth Driving Factor Analysis
 - 6.3.2 Thermal Detection of Thermal Infrared Sensor Growth Driving Factor Analysis

7 GLOBAL 2012-2017E THERMAL INFRARED SENSOR SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Thermal Infrared Sensor Consumption by Application
- 7.2 Different Application of Thermal Infrared Sensor Product Interview Price Analysis
- 7.3 Different Application of Thermal Infrared Sensor Product Driving Factors Analysis
 - 7.3.1 Consumer Electronics of Thermal Infrared Sensor Growth Driving Factor Analysis
 - 7.3.2 Chemicals of Thermal Infrared Sensor Growth Driving Factor Analysis
 - 7.3.3 Aerospace & Defense of Thermal Infrared Sensor Growth Driving Factor

Analysis

7.3.4 Oil & Gas of Thermal Infrared Sensor Growth Driving Factor Analysis

7.3.5 Others of Thermal Infrared Sensor Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF THERMAL INFRARED SENSOR

8.1 Honeywell International

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 Honeywell International 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Honeywell International 2016 Thermal Infrared Sensor Business Region Distribution Analysis

8.2 Hamamatsu Photonics

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 Hamamatsu Photonics 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Hamamatsu Photonics 2016 Thermal Infrared Sensor Business Region Distribution Analysis

8.3 Nippon Avionics

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 Nippon Avionics 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Nippon Avionics 2016 Thermal Infrared Sensor Business Region Distribution Analysis

8.4 Excelitas Technologies

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 Excelitas Technologies 2016 Thermal Infrared Sensor Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.4.4 Excelitas Technologies 2016 Thermal Infrared Sensor Business Region

Distribution Analysis

8.5 Murata Manufacturing

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 Murata Manufacturing 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Murata Manufacturing 2016 Thermal Infrared Sensor Business Region

Distribution Analysis

8.6 Raytheon Company

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 Raytheon Company 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Raytheon Company 2016 Thermal Infrared Sensor Business Region Distribution Analysis

8.7 Nippon Ceramic

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 Nippon Ceramic 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Nippon Ceramic 2016 Thermal Infrared Sensor Business Region Distribution Analysis

8.8 Texas Instruments

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 Texas Instruments 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Texas Instruments 2016 Thermal Infrared Sensor Business Region Distribution Analysis

8.9 Monron Corporation

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 Monron Corporation 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Monron Corporation 2016 Thermal Infrared Sensor Business Region Distribution Analysis

8.10 Sofradir

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 Sofradir 2016 Thermal Infrared Sensor Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Sofradir 2016 Thermal Infrared Sensor Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF THERMAL INFRARED SENSOR MARKET

9.1 Global Thermal Infrared Sensor Market Trend Analysis

9.1.1 Global 2017-2022 Thermal Infrared Sensor Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Thermal Infrared Sensor Sales Price Forecast

9.2 Thermal Infrared Sensor Regional Market Trend

9.2.1 North America 2017-2022 Thermal Infrared Sensor Consumption Forecast

9.2.2 China 2017-2022 Thermal Infrared Sensor Consumption Forecast

9.2.3 Europe 2017-2022 Thermal Infrared Sensor Consumption Forecast

9.2.4 Southeast Asia 2017-2022 Thermal Infrared Sensor Consumption Forecast

9.2.5 Japan 2017-2022 Thermal Infrared Sensor Consumption Forecast

9.2.6 India 2017-2022 Thermal Infrared Sensor Consumption Forecast

9.3 Thermal Infrared Sensor Market Trend (Product Type)

9.4 Thermal Infrared Sensor Market Trend (Application)

10 THERMAL INFRARED SENSOR MARKETING TYPE ANALYSIS

10.1 Thermal Infrared Sensor Regional Marketing Type Analysis

10.2 Thermal Infrared Sensor International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Thermal Infrared Sensor by Region

10.4 Thermal Infrared Sensor Supply Chain Analysis

11 CONSUMERS ANALYSIS OF THERMAL INFRARED SENSOR

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 THERMAL INFRARED SENSOR 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 Thermal Infrared Sensor
Table Product Specifications of Thermal Infrared Sensor
Table Classification of Thermal Infrared Sensor
Figure Global Production Market Share of Thermal Infrared Sensor by Type in 2016
Figure Photon Detection Picture
Table Major Manufacturers of Photon Detection
Figure Thermal Detection Picture
Table Major Manufacturers of Thermal Detection
Table Applications of Thermal Infrared Sensor
Figure Global Consumption Volume Market Share of Thermal Infrared Sensor by Application in 2016
Figure Consumer Electronics Examples
Table Major Consumers in Consumer Electronics
Figure Chemicals Examples
Table Major Consumers in Chemicals
Figure Aerospace & Defense Examples
Table Major Consumers in Aerospace & Defense
Figure Oil & Gas Examples
Table Major Consumers in Oil & Gas
Figure Others Examples
Table Major Consumers in Others
Figure Market Share of Thermal Infrared Sensor by Regions
Figure North America Thermal Infrared Sensor Market Size (Million USD) (2012-2022)
Figure China Thermal Infrared Sensor Market Size (Million USD) (2012-2022)
Figure Europe Thermal Infrared Sensor Market Size (Million USD) (2012-2022)
Figure Southeast Asia Thermal Infrared Sensor Market Size (Million USD) (2012-2022)
Figure Japan Thermal Infrared Sensor Market Size (Million USD) (2012-2022)
Figure India Thermal Infrared Sensor Market Size (Million USD) (2012-2022)
Table Thermal Infrared Sensor Raw Material and Suppliers
Table Manufacturing Cost Structure Analysis of Thermal Infrared Sensor in 2016
Figure Manufacturing Process Analysis of Thermal Infrared Sensor
Figure Industry Chain Structure of Thermal Infrared Sensor
Table Capacity and Commercial Production Date of Global Thermal Infrared Sensor Major Manufacturers in 2016
Table Manufacturing Plants Distribution of Global Thermal Infrared Sensor Major

Manufacturers in 2016

Table R&D Status and Technology Source of Global Thermal Infrared Sensor Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Thermal Infrared Sensor Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Thermal Infrared Sensor 2012-2017

Figure Global 2012-2017E Thermal Infrared Sensor Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Thermal Infrared Sensor Market Size (Value) and Growth Rate

Table 2012-2017E Global Thermal Infrared Sensor Capacity and Growth Rate

Table 2016 Global Thermal Infrared Sensor Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Thermal Infrared Sensor Sales (K Units) and Growth Rate

Table 2016 Global Thermal Infrared Sensor Sales (K Units) List (Company Segment)

Table 2012-2017E Global Thermal Infrared Sensor Sales Price (USD/Unit)

Table 2016 Global Thermal Infrared Sensor Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Thermal Infrared Sensor 2012-2017E

Figure North America 2012-2017E Thermal Infrared Sensor Sales Price (USD/Unit)

Figure North America 2016 Thermal Infrared Sensor Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Thermal Infrared Sensor 2012-2017E

Figure China 2012-2017E Thermal Infrared Sensor Sales Price (USD/Unit)

Figure China 2016 Thermal Infrared Sensor Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Thermal Infrared Sensor 2012-2017E

Figure Europe 2012-2017E Thermal Infrared Sensor Sales Price (USD/Unit)

Figure Europe 2016 Thermal Infrared Sensor Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Thermal Infrared Sensor 2012-2017E

Figure Southeast Asia 2012-2017E Thermal Infrared Sensor Sales Price (USD/Unit)

Figure Southeast Asia 2016 Thermal Infrared Sensor Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Thermal Infrared Sensor 2012-2017E

Figure Japan 2012-2017E Thermal Infrared Sensor Sales Price (USD/Unit)

Figure Japan 2016 Thermal Infrared Sensor Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Thermal Infrared Sensor 2012-2017E

Figure India 2012-2017E Thermal Infrared Sensor Sales Price (USD/Unit)

Figure India 2016 Thermal Infrared Sensor Sales Market Share

Table Global 2012-2017E Thermal Infrared Sensor Sales (K Units) by Type

Table Different Types Thermal Infrared Sensor Product Interview Price

Table Global 2012-2017E Thermal Infrared Sensor Sales (K Units) by Application

Table Different Application Thermal Infrared Sensor Product Interview Price

Table Honeywell International Information List

Table Product A Overview

Table Product B Overview

Table 2016 Honeywell International Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Honeywell International Thermal Infrared Sensor Business Region Distribution

Table Hamamatsu Photonics Information List

Table Product A Overview

Table Product B Overview

Table 2016 Hamamatsu Photonics Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Hamamatsu Photonics Thermal Infrared Sensor Business Region Distribution

Table Nippon Avionics Information List

Table Product A Overview

Table Product B Overview

Table 2015 Nippon Avionics Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Nippon Avionics Thermal Infrared Sensor Business Region Distribution

Table Excelitas Technologies Information List

Table Product A Overview

Table Product B Overview

Table 2016 Excelitas Technologies Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Excelitas Technologies Thermal Infrared Sensor Business Region

Distribution

Table Murata Manufacturing Information List

Table Product A Overview

Table Product B Overview

Table 2016 Murata Manufacturing Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Murata Manufacturing Thermal Infrared Sensor Business Region Distribution

Table Raytheon Company Information List

Table Product A Overview

Table Product B Overview

Table 2016 Raytheon Company Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Raytheon Company Thermal Infrared Sensor Business Region Distribution

Table Nippon Ceramic Information List

Table Product A Overview

Table Product B Overview

Table 2016 Nippon Ceramic Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Nippon Ceramic Thermal Infrared Sensor Business Region Distribution

Table Texas Instruments Information List

Table Product A Overview

Table Product B Overview

Table 2016 Texas Instruments Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Texas Instruments Thermal Infrared Sensor Business Region Distribution

Table Monron Corporation Information List

Table Product A Overview

Table Product B Overview

Table 2016 Monron Corporation Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Monron Corporation Thermal Infrared Sensor Business Region Distribution

Table Sofradir Information List

Table Product A Overview

Table Product B Overview

Table 2016 Sofradir Thermal Infrared Sensor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Sofradir Thermal Infrared Sensor Business Region Distribution

Figure Global 2017-2022 Thermal Infrared Sensor Market Size (K Units) and Growth

Rate Forecast

Figure Global 2017-2022 Thermal Infrared Sensor Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Thermal Infrared Sensor Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Thermal Infrared Sensor Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Thermal Infrared Sensor Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Thermal Infrared Sensor Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Thermal Infrared Sensor Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Thermal Infrared Sensor Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Thermal Infrared Sensor Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Thermal Infrared Sensor by Type 2017-2022

Table Global Consumption Volume (K Units) of Thermal Infrared Sensor by Application 2017-2022

Table Traders or Distributors with Contact Information of Thermal Infrared Sensor by Region

I would like to order

Product name: Global Thermal Infrared Sensor Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G92C85554B1WEN.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/G92C85554B1WEN.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