

# Global Thermopile Infrared Detector Market Research Report 2018

<https://marketpublishers.com/r/GEED9C3FEC4EN.html>

Date: March 2018

Pages: 110

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

ID: GEED9C3FEC4EN

## Abstracts

Summary

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Short IR Type

Middle IR Type

Long IR Type

By Application

Military and Defense

Automotive

Smart Home

Medicine

Others

By Company

Excelitas Technologies

Flir Systems

Texas Instruments

Nippon Ceramic

Hamamatsu Photonic

GE

Heimann Sensor GmbH

Ampheonl Advance Sensors

The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces;

Section 9: Conclusion.

## Contents

### **1 MARKET OVERVIEW**

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
    - 1.1.2.1 Short IR Type
    - 1.1.2.2 Middle IR Type
    - 1.1.2.3 Long IR Type
  - 1.1.3 Market by Application
    - 1.1.3.1 Military and Defense
    - 1.1.3.2 Automotive
    - 1.1.3.3 Smart Home
    - 1.1.3.4 Medicine
    - 1.1.3.5 Others
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 Market by Region
    - 1.2.2.1 Asia-Pacific
    - 1.2.2.2 North America
    - 1.2.2.3 Europe
    - 1.2.2.4 South America
    - 1.2.2.5 Middle East & Africa

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

- 2.1 Global
  - 2.1.1 Global Sales by Company
  - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
  - 2.2.1 Asia-Pacific Sales by Company
  - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
  - 2.3.1 North America Sales by Company
  - 2.3.2 North America Price by Company
- 2.4 Europe
  - 2.4.1 Europe Market Sales by Company
  - 2.4.2 Europe Price by Company

## 2.5 South America

2.5.1 South America Sales by Company

2.5.2 South America Price by Company

## 2.6 Middle East & Africa

2.6.1 Middle East & Africa Sales by Company

2.6.2 Middle East & Africa Price by Company

# **3 GLOBAL AND REGIONAL MARKET BY TYPE**

## 3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

## 3.2 Asia-Pacific

3.2.1 Asia-Pacific Sales by Type

3.2.2 Asia-Pacific Price by Type

## 3.3 North America

3.3.1 North America Sales by Type

3.3.2 North America Price by Type

## 3.4 Europe

3.4.1 Europe Market Sales by Type

3.4.2 Europe Price by Type

## 3.5 South America

3.5.1 South America Sales by Type

3.5.2 South America Price by Type

## 3.6 Middle East & Africa

3.6.1 Middle East & Africa Sales by Type

3.6.2 Middle East & Africa Price by Type

# **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

## 4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

## 4.2 Asia-Pacific

4.2.1 Asia-Pacific Sales by Application

4.2.2 Asia-Pacific Price by Application

## 4.3 North America

4.3.1 North America Sales by Application

4.3.2 North America Price by Application

#### 4.4 Europe

4.4.1 Europe Market Sales by Application

4.4.2 Europe Price by Application

#### 4.5 South America

4.5.1 South America Sales by Application

4.5.2 South America Price by Application

#### 4.6 Middle East & Africa

4.6.1 Middle East & Africa Sales by Application

4.6.2 Middle East & Africa Price by Application

### **5 REGIONAL TRADE**

#### 5.1 Export

#### 5.2 Import

### **6 KEY MANUFACTURERS**

#### 6.1 Excelitas Technologies

6.1.2 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.2 Flir Systems

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.3 Texas Instruments

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.4 Nippon Ceramic

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.5 Hamamatsu Photonic

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 6.6 GE

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 Heimann Sensor GmbH

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Ampheonl Advance Sensors

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

8.1 SWOT

8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017  
Table Global Market Sales Revenue Share by Company 2011-2017  
Table Global Market Sales Volume by Company 2011-2017  
Table Global Market Sales Volume Share by Company 2011-2017  
Table Global Price by Company 2011-2017  
Table Asia-Pacific Market Sales Revenue by Company 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017  
Table Asia-Pacific Market Sales Volume by Company 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017  
Table Asia-Pacific Price by Company 2011-2017  
Table North America Market Sales Revenue by Company 2011-2017  
Table North America Market Sales Revenue Share by Company 2011-2017  
Table North America Market Sales Volume by Company 2011-2017  
Table North America Market Sales Volume Share by Company 2011-2017  
Table North America Price by Company 2011-2017  
Table Europe Market Sales Revenue by Company 2011-2017  
Table Europe Market Sales Revenue Share by Company 2011-2017  
Table Europe Market Sales Volume by Company 2011-2017  
Table Europe Market Sales Volume Share by Company 2011-2017  
Table Europe Price by Company 2011-2017  
Table South America Market Sales Revenue by Company 2011-2017  
Table South America Market Sales Revenue Share by Company 2011-2017  
Table South America Market Sales Volume by Company 2011-2017  
Table South America Market Sales Volume Share by Company 2011-2017  
Table South America Price by Company 2011-2017  
Table Middle East & Africa Market Sales Revenue by Company 2011-2017  
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017  
Table Middle East & Africa Market Sales Volume by Company 2011-2017  
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017  
Table Middle East & Africa Price by Company 2011-2017  
Table Global Market Sales Revenue by Type 2011-2017  
Table Global Market Sales Revenue Share by Type 2011-2017  
Table Global Market Sales Volume by Type 2011-2017  
Table Global Market Sales Volume Share by Type 2011-2017  
Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017  
Table Asia-Pacific Market Sales Volume by Type 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017  
Table Asia-Pacific Price by Type 2011-2017  
Table North America Market Sales Revenue by Type 2011-2017  
Table North America Market Sales Revenue Share by Type 2011-2017  
Table North America Market Sales Volume by Type 2011-2017  
Table North America Market Sales Volume Share by Type 2011-2017  
Table North America Price by Type 2011-2017  
Table Europe Market Sales Revenue by Type 2011-2017  
Table Europe Market Sales Revenue Share by Type 2011-2017  
Table Europe Market Sales Volume by Type 2011-2017  
Table Europe Market Sales Volume Share by Type 2011-2017  
Table Europe Price by Type 2011-2017  
Table South America Market Sales Revenue by Type 2011-2017  
Table South America Market Sales Revenue Share by Type 2011-2017  
Table South America Market Sales Volume by Type 2011-2017  
Table South America Market Sales Volume Share by Type 2011-2017  
Table South America Price by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017  
Table Middle East & Africa Market Sales Volume by Type 2011-2017  
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017  
Table Middle East & Africa Price by Type 2011-2017  
Table Global Market Sales Revenue by Application 2011-2017  
Table Global Market Sales Revenue Share by Application 2011-2017  
Table Global Market Sales Volume by Application 2011-2017  
Table Global Market Sales Volume Share by Application 2011-2017  
Table Global Price by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017  
Table Asia-Pacific Market Sales Volume by Application 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017  
Table Asia-Pacific Price by Application 2011-2017  
Table North America Market Sales Revenue by Application 2011-2017  
Table North America Market Sales Revenue Share by Application 2011-2017  
Table North America Market Sales Volume by Application 2011-2017  
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017

Table Europe Market Sales Revenue by Application 2011-2017

Table Europe Market Sales Revenue Share by Application 2011-2017

Table Europe Market Sales Volume by Application 2011-2017

Table Europe Market Sales Volume Share by Application 2011-2017

Table Europe Price by Application 2011-2017

Table South America Market Sales Revenue by Application 2011-2017

Table South America Market Sales Revenue Share by Application 2011-2017

Table South America Market Sales Volume by Application 2011-2017

Table South America Market Sales Volume Share by Application 2011-2017

Table South America Price by Application 2011-2017

Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Middle East & Africa Market Sales Volume by Application 2011-2017

Table Middle East & Africa Market Sales Volume Share by Application 2011-2017

Table Middle East & Africa Price by Application 2011-2017

Table Regional Export 2011-2017 (Million USD)

Table Regional Export 2011-2017 (Volume)

Table Regional Import 2011-2017 (Million USD)

Table Regional Import 2011-2017 (Volume)

Table Sales Revenue, Volume, Price, Cost and Margin of Excelitas Technologies

Table Sales Revenue, Volume, Price, Cost and Margin of Flir Systems

Table Sales Revenue, Volume, Price, Cost and Margin of Texas Instruments

Table Sales Revenue, Volume, Price, Cost and Margin of Nippon Ceramic

Table Sales Revenue, Volume, Price, Cost and Margin of Hamamatsu Photonic

Table Sales Revenue, Volume, Price, Cost and Margin of GE

Table Sales Revenue, Volume, Price, Cost and Margin of Heimann Sensor GmbH

Table Sales Revenue, Volume, Price, Cost and Margin of Amphenol Advance Sensors

## List Of Figures

### LIST OF FIGURES

- Figure Short IR Type Market Size and CAGR 2011-2017 (Million USD)
- Figure Short IR Type Market Size and CAGR 2011-2017 (Volume)
- Figure Short IR Type Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Short IR Type Market Forecast and CAGR 2018-2025 (Volume)
- Figure Middle IR Type Market Size and CAGR 2011-2017 (Million USD)
- Figure Middle IR Type Market Size and CAGR 2011-2017 (Volume)
- Figure Middle IR Type Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Middle IR Type Market Forecast and CAGR 2018-2025 (Volume)
- Figure Long IR Type Market Size and CAGR 2011-2017 (Million USD)
- Figure Long IR Type Market Size and CAGR 2011-2017 (Volume)
- Figure Long IR Type Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Long IR Type Market Forecast and CAGR 2018-2025 (Volume)
- Figure Military and Defense Market Size and CAGR 2011-2017 (Million USD)
- Figure Military and Defense Market Size and CAGR 2011-2017 (Volume)
- Figure Military and Defense Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Military and Defense Market Forecast and CAGR 2018-2025 (Volume)
- Figure Automotive Market Size and CAGR 2011-2017 (Million USD)
- Figure Automotive Market Size and CAGR 2011-2017 (Volume)
- Figure Automotive Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Automotive Market Forecast and CAGR 2018-2025 (Volume)
- Figure Smart Home Market Size and CAGR 2011-2017 (Million USD)
- Figure Smart Home Market Size and CAGR 2011-2017 (Volume)
- Figure Smart Home Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Smart Home Market Forecast and CAGR 2018-2025 (Volume)
- Figure Medicine Market Size and CAGR 2011-2017 (Million USD)
- Figure Medicine Market Size and CAGR 2011-2017 (Volume)
- Figure Medicine Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Medicine Market Forecast and CAGR 2018-2025 (Volume)
- Figure Others Market Size and CAGR 2011-2017 (Million USD)
- Figure Others Market Size and CAGR 2011-2017 (Volume)
- Figure Others Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Others Market Forecast and CAGR 2018-2025 (Volume)
- Figure Global Thermopile Infrared Detector Market Size and CAGR 2011-2017 (Million USD)
- Figure Global Thermopile Infrared Detector Market Size and CAGR 2011-2017

(Volume)

Figure Global Thermopile Infrared Detector Market Forecast and CAGR 2018-2025  
(Million USD)

Figure Global Thermopile Infrared Detector Market Forecast and CAGR 2018-2025  
(Volume)

Figure Asia-Pacific Thermopile Infrared Detector Market Size and CAGR 2011-2017  
(Million USD)

Figure Asia-Pacific Thermopile Infrared Detector Market Size and CAGR 2011-2017  
(Volume)

Figure Asia-Pacific Thermopile Infrared Detector Market Forecast and CAGR  
2018-2025 (Million USD)

Figure Asia-Pacific Thermopile Infrared Detector Market Forecast and CAGR  
2018-2025 (Volume)

Figure North America Thermopile Infrared Detector Market Size and CAGR 2011-2017  
(Million USD)

Figure North America Thermopile Infrared Detector Market Size and CAGR 2011-2017  
(Volume)

Figure North America Thermopile Infrared Detector Market Forecast and CAGR  
2018-2025 (Million USD)

Figure North America Thermopile Infrared Detector Market Forecast and CAGR  
2018-2025 (Volume)

Figure Europe Thermopile Infrared Detector Market Size and CAGR 2011-2017 (Million  
USD)

Figure Europe Thermopile Infrared Detector Market Size and CAGR 2011-2017  
(Volume)

Figure Europe Thermopile Infrared Detector Market Forecast and CAGR 2018-2025  
(Million USD)

Figure Europe Thermopile Infrared Detector Market Forecast and CAGR 2018-2025  
(Volume)

Figure South America Thermopile Infrared Detector Market Size and CAGR 2011-2017  
(Million USD)

Figure South America Thermopile Infrared Detector Market Size and CAGR 2011-2017  
(Volume)

Figure South America Thermopile Infrared Detector Market Forecast and CAGR  
2018-2025 (Million USD)

Figure South America Thermopile Infrared Detector Market Forecast and CAGR  
2018-2025 (Volume)

Figure Middle East & Africa Thermopile Infrared Detector Market Size and CAGR  
2011-2017 (Million USD)

Figure Middle East & Africa Thermopile Infrared Detector Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa Thermopile Infrared Detector Market Forecast and CAGR 2018-2025 (Million USD)

Figure Middle East & Africa Thermopile Infrared Detector Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Volume Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Volume Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Volume Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Volume Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure Asia-Pacific Market Sales Revenue Share by Application in 2017

Figure Asia-Pacific Market Sales Volume Share by Application in 2017

Figure North America Market Sales Revenue Share by Application in 2017

Figure North America Market Sales Volume Share by Application in 2017

Figure Europe Market Sales Revenue Share by Application in 2017

Figure Europe Market Sales Volume Share by Application in 2017

Figure South America Market Sales Revenue Share by Application in 2017

Figure South America Market Sales Volume Share by Application in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017  
Figure Middle East & Africa Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure Thermopile Infrared Detector SWOT List  
Figure ICT & Electronics Porter's Five Forces

## I would like to order

Product name: Global Thermopile Infrared Detector Market Research Report 2018

Product link: <https://marketpublishers.com/r/GEED9C3FEC4EN.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](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/GEED9C3FEC4EN.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