

# Global Pyroelectric Detector Market Professional Survey Report 2017

https://marketpublishers.com/r/G03802F3A08EN.html

Date: January 2017 Pages: 122 Price: US\$ 3,500.00 (Single User License) ID: G03802F3A08EN

# Abstracts

#### Notes:

Production, means the output of Pyroelectric Detector

Revenue, means the sales value of Pyroelectric Detector

This report studies Pyroelectric Detector 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 2011 to 2015, and forecast to 2021.

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

Excelitas Technologies Corp.

Nippon Ceramic Co., Ltd. (Nicera)

Hamamatsu Photonic K.K.

Murata Manufacturing Co., Ltd.

Texas Instruments Inc.

Infra TEC GmbH



By types, the market can be split into

DLaTGS

LiTaO3

PZT

By Application, the market can be split into

Electronic Article Surveillance System

People-Sniffer

Others

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

North America

China

Europe

Southeast Asia

Japan

India



# Contents

Global Pyroelectric Detector Market Professional Survey Report 2017

#### 1 INDUSTRY OVERVIEW OF PYROELECTRIC DETECTOR

- 1.1 Definition and Specifications of Pyroelectric Detector
- 1.1.1 Definition of Pyroelectric Detector
- 1.1.2 Specifications of Pyroelectric Detector
- 1.2 Classification of Pyroelectric Detector
- 1.2.1 DLaTGS
- 1.2.2 LiTaO3
- 1.2.3 PZT
- 1.3 Applications of Pyroelectric Detector
  - 1.3.1 Electronic Article Surveillance System
  - 1.3.2 People-Sniffer
  - 1.3.3 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 PYROELECTRIC DETECTOR

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Pyroelectric Detector
- 2.3 Manufacturing Process Analysis of Pyroelectric Detector
- 2.4 Industry Chain Structure of Pyroelectric Detector

# 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF PYROELECTRIC DETECTOR

3.1 Capacity and Commercial Production Date of Global Pyroelectric Detector Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global Pyroelectric Detector Major



Manufacturers in 2015 3.3 R&D Status and Technology Source of Global Pyroelectric Detector Major Manufacturers in 2015 3.4 Raw Materials Sources Analysis of Global Pyroelectric Detector Major Manufacturers in 2015

#### 4 GLOBAL PYROELECTRIC DETECTOR OVERALL MARKET OVERVIEW

- 4.1 2011-2016 Overall Market Analysis
- 4.2 Capacity Analysis
- 4.2.1 2011-2016 Global Pyroelectric Detector Capacity and Growth Rate Analysis
- 4.2.2 2015 Pyroelectric Detector Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
- 4.3.1 2011-2016 Global Pyroelectric Detector Sales and Growth Rate Analysis
- 4.3.2 2015 Pyroelectric Detector Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
  - 4.4.1 2011-2016 Global Pyroelectric Detector Sales Price
  - 4.4.2 2015 Pyroelectric Detector Sales Price Analysis (Company Segment)

# **5 PYROELECTRIC DETECTOR REGIONAL MARKET ANALYSIS**

- 5.1 North America Pyroelectric Detector Market Analysis
- 5.1.1 North America Pyroelectric Detector Market Overview
- 5.1.2 North America 2011-2016 Pyroelectric Detector Local Supply, Import, Export, Local Consumption Analysis
- 5.1.3 North America 2011-2016 Pyroelectric Detector Sales Price Analysis
- 5.1.4 North America 2015 Pyroelectric Detector Market Share Analysis
- 5.2 China Pyroelectric Detector Market Analysis
  - 5.2.1 China Pyroelectric Detector Market Overview
- 5.2.2 China 2011-2016 Pyroelectric Detector Local Supply, Import, Export, Local Consumption Analysis
- 5.2.3 China 2011-2016 Pyroelectric Detector Sales Price Analysis
- 5.2.4 China 2015 Pyroelectric Detector Market Share Analysis
- 5.3 Europe Pyroelectric Detector Market Analysis
  - 5.3.1 Europe Pyroelectric Detector Market Overview
- 5.3.2 Europe 2011-2016 Pyroelectric Detector Local Supply, Import, Export, Local Consumption Analysis
- 5.3.3 Europe 2011-2016 Pyroelectric Detector Sales Price Analysis
- 5.3.4 Europe 2015 Pyroelectric Detector Market Share Analysis



5.4 Southeast Asia Pyroelectric Detector Market Analysis
5.4.1 Southeast Asia Pyroelectric Detector Market Overview
5.4.2 Southeast Asia 2011-2016 Pyroelectric Detector Local Supply, Import, Export,
Local Consumption Analysis
5.4.3 Southeast Asia 2011-2016 Pyroelectric Detector Sales Price Analysis
5.4.4 Southeast Asia 2015 Pyroelectric Detector Market Share Analysis
5.5 Japan Pyroelectric Detector Market Analysis
5.5.1 Japan Pyroelectric Detector Market Overview
5.5.2 Japan 2011-2016 Pyroelectric Detector Local Supply, Import, Export, Local
Consumption Analysis

5.5.3 Japan 2011-2016 Pyroelectric Detector Sales Price Analysis

5.5.4 Japan 2015 Pyroelectric Detector Market Share Analysis

5.6 India Pyroelectric Detector Market Analysis

5.6.1 India Pyroelectric Detector Market Overview

5.6.2 India 2011-2016 Pyroelectric Detector Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2011-2016 Pyroelectric Detector Sales Price Analysis

5.6.4 India 2015 Pyroelectric Detector Market Share Analysis

# 6 GLOBAL 2011-2016 PYROELECTRIC DETECTOR SEGMENT MARKET ANALYSIS (BY TYPE)

6.1 Global 2011-2016 Pyroelectric Detector Sales by Type

6.2 Different Types of Pyroelectric Detector Product Interview Price Analysis

6.3 Different Types of Pyroelectric Detector Product Driving Factors Analysis

6.3.1 DLaTGS of Pyroelectric Detector Growth Driving Factor Analysis

6.3.2 LiTaO3 of Pyroelectric Detector Growth Driving Factor Analysis

6.3.3 PZT of Pyroelectric Detector Growth Driving Factor Analysis

# 7 GLOBAL 2011-2016 PYROELECTRIC DETECTOR SEGMENT MARKET ANALYSIS (BY APPLICATION)

7.1 Global 2011-2016 Pyroelectric Detector Consumption by Application

7.2 Different Application of Pyroelectric Detector Product Interview Price Analysis

7.3 Different Application of Pyroelectric Detector Product Driving Factors Analysis

7.3.1 Electronic Article Surveillance System of Pyroelectric Detector Growth Driving Factor Analysis

7.3.2 People-Sniffer of Pyroelectric Detector Growth Driving Factor Analysis

7.3.3 Others of Pyroelectric Detector Growth Driving Factor Analysis



#### 8 MAJOR MANUFACTURERS ANALYSIS OF PYROELECTRIC DETECTOR

- 8.1 Excelitas Technologies Corp.
  - 8.1.1 Company Profile
  - 8.1.2 Product Picture and Specifications
    - 8.1.2.1 DLaTGS
    - 8.1.2.2 LiTaO3
    - 8.1.2.3 PZT

8.1.3 Excelitas Technologies Corp. 2015 Pyroelectric Detector Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Excelitas Technologies Corp. 2015 Pyroelectric Detector Business Region Distribution Analysis

- 8.2 Nippon Ceramic Co., Ltd. (Nicera)
- 8.2.1 Company Profile
- 8.2.2 Product Picture and Specifications
- 8.2.2.1 DLaTGS
- 8.2.2.2 LiTaO3
- 8.2.2.3 PZT

8.2.3 Nippon Ceramic Co., Ltd. (Nicera) 2015 Pyroelectric Detector Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Nippon Ceramic Co., Ltd. (Nicera) 2015 Pyroelectric Detector Business Region Distribution Analysis

- 8.3 Hamamatsu Photonic K.K.
  - 8.3.1 Company Profile
  - 8.3.2 Product Picture and Specifications
    - 8.3.2.1 DLaTGS
    - 8.3.2.2 LiTaO3
  - 8.3.2.3 PZT

8.3.3 Hamamatsu Photonic K.K. 2015 Pyroelectric Detector Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Hamamatsu Photonic K.K. 2015 Pyroelectric Detector Business Region

Distribution Analysis

8.4 Murata Manufacturing Co., Ltd.

- 8.4.1 Company Profile
- 8.4.2 Product Picture and Specifications
- 8.4.2.1 DLaTGS
- 8.4.2.2 LiTaO3
- 8.4.2.3 PZT



8.4.3 Murata Manufacturing Co., Ltd. 2015 Pyroelectric Detector Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 Murata Manufacturing Co., Ltd. 2015 Pyroelectric Detector Business Region Distribution Analysis

8.5 Texas Instruments Inc.

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 DLaTGS

8.5.2.2 LiTaO3

8.5.2.3 PZT

8.5.3 Texas Instruments Inc. 2015 Pyroelectric Detector Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.5.4 Texas Instruments Inc. 2015 Pyroelectric Detector Business Region Distribution Analysis

8.6 Infra TEC GmbH

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 DLaTGS

8.6.2.2 LiTaO3

8.6.2.3 PZT

8.6.3 Infra TEC GmbH 2015 Pyroelectric Detector Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Infra TEC GmbH 2015 Pyroelectric Detector Business Region Distribution Analysis

# 9 DEVELOPMENT TREND OF ANALYSIS OF PYROELECTRIC DETECTOR MARKET

9.1 Global Pyroelectric Detector Market Trend Analysis

9.1.1 Global 2016-2021 Pyroelectric Detector Market Size (Volume and Value) Forecast

9.1.2 Global 2016-2021 Pyroelectric Detector Sales Price Forecast

9.2 Pyroelectric Detector Regional Market Trend

- 9.2.1 North America 2016-2021 Pyroelectric Detector Consumption Forecast
- 9.2.2 China 2016-2021 Pyroelectric Detector Consumption Forecast
- 9.2.3 Europe 2016-2021 Pyroelectric Detector Consumption Forecast
- 9.2.4 Southeast Asia 2016-2021 Pyroelectric Detector Consumption Forecast
- 9.2.5 Japan 2016-2021 Pyroelectric Detector Consumption Forecast

9.2.6 India 2016-2021 Pyroelectric Detector Consumption Forecast



9.3 Pyroelectric Detector Market Trend (Product Type)

9.4 Pyroelectric Detector Market Trend (Application)

#### 10 PYROELECTRIC DETECTOR MARKETING TYPE ANALYSIS

10.1 Pyroelectric Detector Regional Marketing Type Analysis
10.2 Pyroelectric Detector International Trade Type Analysis
10.3 Traders or Distributors with Contact Information of Pyroelectric Detector by Regions
10.4 Pyroelectric Detector Supply Chain Analysis

#### **11 CONSUMERS ANALYSIS OF PYROELECTRIC DETECTOR**

- 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 PYROELECTRIC DETECTOR 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 Pyroelectric Detector Table Product Specifications of Pyroelectric Detector Table Classification of Pyroelectric Detector Figure Global Production Market Share of Pyroelectric Detector by Type in 2015 Figure DLaTGS Picture Table Major Manufacturers of DLaTGS Figure LiTaO3 Picture Table Major Manufacturers of LiTaO3 **Figure PZT Picture** Table Major Manufacturers of PZT Table Applications of Pyroelectric Detector Figure Global Consumption Volume Market Share of Pyroelectric Detector by Application in 2015 Figure Electronic Article Surveillance System Examples Table Major Consumers of Electronic Article Surveillance System Figure People-Sniffer Examples Table Major Consumers of People-Sniffer Figure Others Examples Table Major Consumers of Others Figure Market Share of Pyroelectric Detector by Regions Figure North America Pyroelectric Detector Market Size (2011-2021) Figure China Pyroelectric Detector Market Size (2011-2021) Figure Europe Pyroelectric Detector Market Size (2011-2021) Figure Southeast Asia Pyroelectric Detector Market Size (2011-2021) Figure Japan Pyroelectric Detector Market Size (2011-2021) Figure India Pyroelectric Detector Market Size (2011-2021) Table Pyroelectric Detector Raw Material and Suppliers Table Manufacturing Cost Structure Analysis of Pyroelectric Detector in 2015 Figure Manufacturing Process Analysis of Pyroelectric Detector Figure Industry Chain Structure of Pyroelectric Detector Table Capacity and Commercial Production Date of Global Pyroelectric Detector Major Manufacturers in 2015 Table Manufacturing Plants Distribution of Global Pyroelectric Detector Major Manufacturers in 2015 Table R&D Status and Technology Source of Global Pyroelectric Detector Major



Manufacturers in 2015 Table Raw Materials Sources Analysis of Global Pyroelectric Detector Major Manufacturers in 2015 Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Pyroelectric Detector 2011-2016 Figure Global 2011-2016 Pyroelectric Detector Market Size (Volume) and Growth Rate Figure Global 2011-2016 Pyroelectric Detector Market Size (Value) and Growth Rate Table 2011-2016 Global Pyroelectric Detector Capacity and Growth Rate Table 2015 Global Pyroelectric Detector Capacity List (Company Segment) Table 2011-2016 Global Pyroelectric Detector Sales and Growth Rate Table 2015 Global Pyroelectric Detector Sales List (Company Segment) Table 2011-2016 Global Pyroelectric Detector Sales Price Table 2015 Global Pyroelectric Detector Sales Price List (Company Segment) Figure North America Capacity Overview Table North America Supply, Import, Export and Consumption of Pyroelectric Detector 2011-2016 Figure North America 2011-2016 Pyroelectric Detector Sales Price Figure North America 2015 Pyroelectric Detector Sales Market Share Figure China Capacity Overview Table China Supply, Import, Export and Consumption of Pyroelectric Detector 2011-2016 Figure China 2011-2016 Pyroelectric Detector Sales Price Figure China 2015 Pyroelectric Detector Sales Market Share Figure Europe Capacity Overview Table Europe Supply, Import, Export and Consumption of Pyroelectric Detector 2011-2016 Figure Europe 2011-2016 Pyroelectric Detector Sales Price Figure Europe 2015 Pyroelectric Detector Sales Market Share Figure Southeast Asia Capacity Overview Table Southeast Asia Supply, Import, Export and Consumption of Pyroelectric Detector 2011-2016 Figure Southeast Asia 2011-2016 Pyroelectric Detector Sales Price Figure Southeast Asia 2015 Pyroelectric Detector Sales Market Share Figure Japan Capacity Overview Table Japan Supply, Import, Export and Consumption of Pyroelectric Detector 2011-2016 Figure Japan 2011-2016 Pyroelectric Detector Sales Price Figure Japan 2015 Pyroelectric Detector Sales Market Share Figure India Capacity Overview



Table India Supply, Import, Export and Consumption of Pyroelectric Detector 2011-2016

Figure India 2011-2016 Pyroelectric Detector Sales Price

Figure India 2015 Pyroelectric Detector Sales Market Share

Table Global 2011-2016 Pyroelectric Detector Sales by Type

Table Different Types Pyroelectric Detector Product Interview Price

Table Global 2011-2016 Pyroelectric Detector Sales by Application

Table Different Application Pyroelectric Detector Product Interview Price

Table Excelitas Technologies Corp. Information List

Table DLaTGS Pyroelectric Detector Overview

Table LiTaO3 Pyroelectric Detector Overview

Table 2015 Excelitas Technologies Corp. Pyroelectric Detector Revenue, Sales, Exfactory Price

Figure 2015 Excelitas Technologies Corp. 2015 Pyroelectric Detector Business Region Distribution

Table Nippon Ceramic Co., Ltd. (Nicera) Information List

Table DLaTGS Pyroelectric Detector Overview

Table LiTaO3 Pyroelectric Detector Overview

Table 2015 Nippon Ceramic Co., Ltd. (Nicera) Pyroelectric Detector Revenue, Sales, Exfactory Price

Figure 2015 Nippon Ceramic Co., Ltd. (Nicera) 2015 Pyroelectric Detector Business Region Distribution

Table Hamamatsu Photonic K.K. Information List

Table DLaTGS Pyroelectric Detector Overview

Table LiTaO3 Pyroelectric Detector Overview

Table 2015 Hamamatsu Photonic K.K. Pyroelectric Detector Revenue, Sales, Ex-factory Price

Figure 2015 Hamamatsu Photonic K.K. 2015 Pyroelectric Detector Business Region Distribution

Table Murata Manufacturing Co., Ltd. Information List

Table DLaTGS Pyroelectric Detector Overview

Table LiTaO3 Pyroelectric Detector Overview

Table 2015 Murata Manufacturing Co., Ltd. Pyroelectric Detector Revenue, Sales, Exfactory Price

Figure 2015 Murata Manufacturing Co., Ltd. 2015 Pyroelectric Detector Business Region Distribution

Table Texas Instruments Inc. Information List

Table DLaTGS Pyroelectric Detector Overview

Table LiTaO3 Pyroelectric Detector Overview

Table 2015 Texas Instruments Inc. Pyroelectric Detector Revenue, Sales, Ex-factory



Price

Figure 2015 Texas Instruments Inc. 2015 Pyroelectric Detector Business Region Distribution

Table Infra TEC GmbH Information List

Table DLaTGS Pyroelectric Detector Overview

Table LiTaO3 Pyroelectric Detector Overview

Table 2015 Infra TEC GmbH Pyroelectric Detector Revenue, Sales, Ex-factory Price Figure 2015 Infra TEC GmbH 2015 Pyroelectric Detector Business Region Distribution Figure Global 2016-2021 Pyroelectric Detector Market Size (Volume) and Growth Rate Forecast

Figure Global 2016-2021 Pyroelectric Detector Market Size (Value) and Growth Rate Forecast

Figure Global 2016-2021 Pyroelectric Detector Sales Price Forecast

Figure North America 2016-2021 Pyroelectric Detector Consumption Volume and Growth Rate Forecast

Figure China 2016-2021 Pyroelectric Detector Consumption Volume and Growth Rate Forecast

Figure Europe 2016-2021 Pyroelectric Detector Consumption Volume and Growth Rate Forecast

Figure Southeast Asia 2016-2021 Pyroelectric Detector Consumption Volume and Growth Rate Forecast

Figure Japan 2016-2021 Pyroelectric Detector Consumption Volume and Growth Rate Forecast

Figure India 2016-2021 Pyroelectric Detector Consumption Volume and Growth Rate Forecast

Table Global Sales Volume of Pyroelectric Detector by Types 2016-2021

Table Global Consumption Volume of Pyroelectric Detector by Applications 2016-2021Table Traders or Distributors with Contact Information of Pyroelectric Detector by

Regions



#### I would like to order

Product name: Global Pyroelectric Detector Market Professional Survey Report 2017 Product link: <u>https://marketpublishers.com/r/G03802F3A08EN.html</u>

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: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G03802F3A08EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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