

# Passive Infrared Detector (PIR) Market Research: Global Status & Forecast by Geography, Type & Application (2015-2025)

<https://marketpublishers.com/r/P30D68E6534EN.html>

Date: May 2019

Pages: 73

Price: US\$ 2,280.00 (Single User License)

ID: P30D68E6534EN

## Abstracts

According to 99Strategy, the Global Passive Infrared Detector (PIR) Market is estimated to reach xxx million USD in 2019 and projected to grow at the CAGR of xx% during the 2020-2025. The report analyses the global Passive Infrared Detector (PIR) market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

## Key Regions

Asia Pacific

North America

Europe

South America

Middle East & Africa

## Key Companies

Tyco Security Products (DSC)

Aleph America

Northwood Technology

Optex

## Key Product Type

Omnidirectional Type

Directional: Long Range

Directional: Wide Angle

## Market by Application

Indoor Security System

Outdoor Security System

## Main Aspects covered in the Report

Overview of the Passive Infrared Detector (PIR) market including production, consumption, status & forecast and market growth

2015-2018 historical data and 2019-2025 market forecast

Geographical analysis including major countries

Overview the product type market including development

Overview the end-user market including development

## Contents

### 1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Passive Infrared Detector (PIR) Industry
  - 1.1.1 Overview
  - 1.1.2 Characteristics of Passive Infrared Detector (PIR)
- 1.2 Upstream
  - 1.2.1 Major Materials
  - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
  - 1.3.1 Omnidirectional Type
  - 1.3.2 Directional: Long Range
  - 1.3.3 Directional: Wide Angle
- 1.4 End-Use List
  - 1.4.1 Demand in Indoor Security System
  - 1.4.2 Demand in Outdoor Security System
- 1.5 Global Market Overview
  - 1.5.1 Global Market Size and Forecast, 2015-2025
  - 1.5.2 Global Market Size and Forecast by Geography with CAGR, 2015-2025
  - 1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2015-2025
  - 1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2015-2025

### 2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
  - 2.1.1 Global Production
  - 2.1.2 Global Consumption
- 2.2 Geographic Production & Consumption
  - 2.2.1 Production
    - 2.2.1.1 Asia-Pacific
    - 2.2.1.2 North America
    - 2.2.1.3 South America
    - 2.2.1.4 Europe
    - 2.2.1.5 Middle East & Africa
  - 2.2.2 Consumption
    - 2.2.2.1 Asia-Pacific
    - 2.2.2.2 North America
    - 2.2.2.3 South America

2.2.2.4 Europe

2.2.2.5 Middle East & Africa

### **3 MAJOR MANUFACTURERS INTRODUCTION**

3.1 Manufacturers Overview

3.2 Manufacturers List

3.2.1 Tyco Security Products (DSC) Overview

3.2.1.1 Product Specifications

3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.1.3 Recent Developments

3.2.1.4 Future Strategic Planning

3.2.2 Aleph America Overview

3.2.2.1 Product Specifications

3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.2.3 Recent Developments

3.2.2.4 Future Strategic Planning

3.2.3 Northwood Technology Overview

3.2.3.1 Product Specifications

3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.3.3 Recent Developments

3.2.3.4 Future Strategic Planning

3.2.4 Optex Overview

3.2.4.1 Product Specifications

3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

3.2.4.3 Recent Developments

3.2.4.4 Future Strategic Planning

### **4 MARKET COMPETITION PATTERN**

4.1 Market Size and Sketch

4.2 Company Market Share

4.2.1 Global Production by Major Manufacturers

4.2.2 Market Concentration Analysis

4.3 Market News and Trend

4.3.1 Merger & Acquisition

4.3.2 New Product Launch

## **5 PRODUCT TYPE SEGMENT**

5.1 Global Overview by Product Type Segment

5.2 Segment Subdivision by Product Type

5.2.1 Market in Omnidirectional Type

5.2.1.1 Market Size

5.2.1.2 Situation & Development

5.2.2 Market in Directional: Long Range

5.2.2.1 Market Size

5.2.2.2 Situation & Development

5.2.3 Market in Directional: Wide Angle

5.2.3.1 Market Size

5.2.3.2 Situation & Development

## **6 END-USE SEGMENT**

6.1 Global Overview by End-Use Segment

6.2 Segment Subdivision

6.2.1 Market in Indoor Security System

6.2.1.1 Market Size

6.2.1.2 Situation & Development

6.2.2 Market in Outdoor Security System

6.2.2.1 Market Size

6.2.2.2 Situation & Development

## **7 MARKET FORECAST & TREND**

7.1 Regional Forecast

7.2 Consumption Forecast

7.2.1 Product Type Forecast

7.2.2 End-Use Forecast

7.3 Investment Trend

7.4 Consumption Trend

## **8 PRICE & CHANNEL**

## 8.1 Price and Cost

### 8.1.1 Price

### 8.1.2 Cost

## 8.2 Channel Segment

# 9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

## 9.1 Market Drivers

## 9.2 Investment Environment

# 10 RESEARCH CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2015-2025

Table Global Market Size and Forecast by Type with Growth Rate, 2015-2025

Table Global Market Size and Forecast by End-Use with Growth Rate, 2015-2025

Table Global Production Volume Status and Growth Rate by Geography, 2015-2018, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2015-2018, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2015-2018, in Volume

Table Global Market Amount and Growth Rate by Geography, 2015-2018, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2015-2018, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2015-2018, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Asia-Pacific Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table North America Market Volume and Growth Rate by Region, 2015-2018, in Volume



Table North America Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table South America Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Europe Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Middle East & Africa Market Volume and Growth Rate by Region, 2015-2018, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2015-2018, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2018

Table Tyco Security Products (DSC) Overview List

Table Passive Infrared Detector (PIR) Business Operation of Tyco Security Products (DSC) (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Aleph America Overview List

Table Passive Infrared Detector (PIR) Business Operation of Aleph America (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Northwood Technology Overview List

Table Passive Infrared Detector (PIR) Business Operation of Northwood Technology (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Optex Overview List

Table Passive Infrared Detector (PIR) Business Operation of Optex (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2015-2018, in Volume

Table Global Production Volume Share List by Manufacturers, 2015-2018, in Volume

Table Global Production Amount List by Manufacturers, 2015-2018, in Million USD

Table Global Production Amount Share List by Manufacturers, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2015-2018, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2015-2018, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2015-2018, in

## Volume

Table Global Market Forecast by Region Segment 2019-2025, in Million USD

Table Global Market Forecast by Region Segment 2019-2025, in Volume

Table Global Market Amount by Product Type Segment 2019-2025, in Million USD

Table Global Market Volume by Product Type Segment 2019-2025, in Volume

Table Global Market Amount by End-Use Segment 2019-2025, in Million USD

Table Global Market Volume by End-Use Segment 2019-2025, in Volume

## List Of Figures

### LIST OF FIGURES

Figure Passive Infrared Detector (PIR) Picture List

Figure Global Market Size and Forecast with Growth Rate, 2015-2025

Figure Global Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Global Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Global Market Volume and Growth Rate, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure North America Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure North America Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure South America Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure South America Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Europe Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Middle East & Africa Production Volume Status and Growth Rate, 2015-2018, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2015-2018, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2015-2018, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2015-2018, in Million USD

Figure North America Market Volume and Growth Rate, 2015-2018, in Volume

Figure North America Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Europe Market Volume and Growth Rate, 2015-2018, in Volume

Figure South America Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Europe Market Volume and Growth Rate, 2015-2018, in Volume

Figure Europe Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2015-2018, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2015-2018, in Million USD

Figure Global Production Volume Share by Manufacturers in 2019, in Volume

Figure Global Production Amount Share by Manufacturers in 2019, in Million USD

Figure Global Market Amount and Growth Rate in Omnidirectional Type , 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Omnidirectional Type , 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Directional: Long Range , 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Directional: Long Range , 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Directional: Wide Angle, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Directional: Wide Angle, 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Indoor Security System , 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Indoor Security System , 2015-2018, in Volume

Figure Global Market Amount and Growth Rate in Outdoor Security System, 2015-2018, in USD Million

Figure Global Market Amount and Growth Rate in Outdoor Security System, 2015-2018, in Volume

## I would like to order

Product name: Passive Infrared Detector (PIR) Market Research: Global Status & Forecast by Geography, Type & Application (2015-2025)

Product link: <https://marketpublishers.com/r/P30D68E6534EN.html>

Price: US\$ 2,280.00 (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/P30D68E6534EN.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

