

# Global PIR Sensors Market Research Report 2023(Status and Outlook)

<https://marketpublishers.com/r/GF161167AE12EN.html>

Date: October 2023

Pages: 124

Price: US\$ 3,200.00 (Single User License)

ID: GF161167AE12EN

## Abstracts

### Report Overview

PIR Sensors are also known as Passive Infrared Sensors. They are constructed from an array of solid-state sensors made from pyroelectric materials that generate a voltage when exposed to heat. They are used in thermal sensing applications, including security sensors and motion detectors. The devices work because thermal changes modify the crystalline structure of the polar crystals of a material. The associated stress and strain generates a voltage. They are typically around 1/2 inch square and are a flat film. They may incorporate some focusing mechanism to capture and direct infrared radiation to the film surface. This is commonly a plastic window with many Fresnel facets that combine to form a lens to suit the application. Differential detection (detecting changes or differences from an ambient reading) can be used as motion detectors, and this makes them very suitable for burglar alarm sensors. They can have a variety of sensitivities usually expressed as a sensing distance and can be either component mounted on a PCB or a whole mechanically enclosed module. They may have a manually adjustable trigger point, or be configurable using a logic interface (for example a serial port). They may also have a single trigger output that may be in open drain or open collector configuration to enable many PIR Detectors to be placed in parallel with each other.

Bosson Research's latest report provides a deep insight into the global PIR Sensors market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business

organization. The report structure also focuses on the competitive landscape of the Global PIR Sensors Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the PIR Sensors market in any manner.

#### Global PIR Sensors Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

Adafruit Industries

Diodes Incorporated

Excelitas Technologies

Integrated Silicon Solution

IXYS

KEMET

Murata

Panasonic

Seeed

SparkFun

Zilog

#### Market Segmentation (by Type)

Analog PIR Sensors

Digital PIR Sensors

#### Market Segmentation (by Application)

Security Alarm System

Lighting/Switch Controller

Household Electrical Appliances

Stepper Motor Control System

Others

## Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the PIR Sensors Market

Overview of the regional outlook of the PIR Sensors Market:

## Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the PIR Sensors Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future

development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of PIR Sensors

1.2 Key Market Segments

1.2.1 PIR Sensors Segment by Type

1.2.2 PIR Sensors Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 PIR SENSORS MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global PIR Sensors Market Size (M USD) Estimates and Forecasts (2018-2029)

2.1.2 Global PIR Sensors Sales Estimates and Forecasts (2018-2029)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 PIR SENSORS MARKET COMPETITIVE LANDSCAPE**

3.1 Global PIR Sensors Sales by Manufacturers (2018-2023)

3.2 Global PIR Sensors Revenue Market Share by Manufacturers (2018-2023)

3.3 PIR Sensors Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global PIR Sensors Average Price by Manufacturers (2018-2023)

3.5 Manufacturers PIR Sensors Sales Sites, Area Served, Product Type

3.6 PIR Sensors Market Competitive Situation and Trends

3.6.1 PIR Sensors Market Concentration Rate

3.6.2 Global 5 and 10 Largest PIR Sensors Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

### **4 PIR SENSORS INDUSTRY CHAIN ANALYSIS**

4.1 PIR Sensors Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF PIR SENSORS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 PIR SENSORS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global PIR Sensors Sales Market Share by Type (2018-2023)
- 6.3 Global PIR Sensors Market Size Market Share by Type (2018-2023)
- 6.4 Global PIR Sensors Price by Type (2018-2023)

## **7 PIR SENSORS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global PIR Sensors Market Sales by Application (2018-2023)
- 7.3 Global PIR Sensors Market Size (M USD) by Application (2018-2023)
- 7.4 Global PIR Sensors Sales Growth Rate by Application (2018-2023)

## **8 PIR SENSORS MARKET SEGMENTATION BY REGION**

- 8.1 Global PIR Sensors Sales by Region
  - 8.1.1 Global PIR Sensors Sales by Region
  - 8.1.2 Global PIR Sensors Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America PIR Sensors Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada



8.2.4 Mexico

8.3 Europe

8.3.1 Europe PIR Sensors Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific PIR Sensors Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America PIR Sensors Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa PIR Sensors Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

9.1 Adafruit Industries

9.1.1 Adafruit Industries PIR Sensors Basic Information

9.1.2 Adafruit Industries PIR Sensors Product Overview

9.1.3 Adafruit Industries PIR Sensors Product Market Performance

9.1.4 Adafruit Industries Business Overview

9.1.5 Adafruit Industries PIR Sensors SWOT Analysis

9.1.6 Adafruit Industries Recent Developments

9.2 Diodes Incorporated

9.2.1 Diodes Incorporated PIR Sensors Basic Information



- 9.2.2 Diodes Incorporated PIR Sensors Product Overview
- 9.2.3 Diodes Incorporated PIR Sensors Product Market Performance
- 9.2.4 Diodes Incorporated Business Overview
- 9.2.5 Diodes Incorporated PIR Sensors SWOT Analysis
- 9.2.6 Diodes Incorporated Recent Developments
- 9.3 Excelitas Technologies
  - 9.3.1 Excelitas Technologies PIR Sensors Basic Information
  - 9.3.2 Excelitas Technologies PIR Sensors Product Overview
  - 9.3.3 Excelitas Technologies PIR Sensors Product Market Performance
  - 9.3.4 Excelitas Technologies Business Overview
  - 9.3.5 Excelitas Technologies PIR Sensors SWOT Analysis
  - 9.3.6 Excelitas Technologies Recent Developments
- 9.4 Integrated Silicon Solution
  - 9.4.1 Integrated Silicon Solution PIR Sensors Basic Information
  - 9.4.2 Integrated Silicon Solution PIR Sensors Product Overview
  - 9.4.3 Integrated Silicon Solution PIR Sensors Product Market Performance
  - 9.4.4 Integrated Silicon Solution Business Overview
  - 9.4.5 Integrated Silicon Solution PIR Sensors SWOT Analysis
  - 9.4.6 Integrated Silicon Solution Recent Developments
- 9.5 IXYS
  - 9.5.1 IXYS PIR Sensors Basic Information
  - 9.5.2 IXYS PIR Sensors Product Overview
  - 9.5.3 IXYS PIR Sensors Product Market Performance
  - 9.5.4 IXYS Business Overview
  - 9.5.5 IXYS PIR Sensors SWOT Analysis
  - 9.5.6 IXYS Recent Developments
- 9.6 KEMET
  - 9.6.1 KEMET PIR Sensors Basic Information
  - 9.6.2 KEMET PIR Sensors Product Overview
  - 9.6.3 KEMET PIR Sensors Product Market Performance
  - 9.6.4 KEMET Business Overview
  - 9.6.5 KEMET Recent Developments
- 9.7 Murata
  - 9.7.1 Murata PIR Sensors Basic Information
  - 9.7.2 Murata PIR Sensors Product Overview
  - 9.7.3 Murata PIR Sensors Product Market Performance
  - 9.7.4 Murata Business Overview
  - 9.7.5 Murata Recent Developments
- 9.8 Panasonic

- 9.8.1 Panasonic PIR Sensors Basic Information
- 9.8.2 Panasonic PIR Sensors Product Overview
- 9.8.3 Panasonic PIR Sensors Product Market Performance
- 9.8.4 Panasonic Business Overview
- 9.8.5 Panasonic Recent Developments
- 9.9 Seeed
  - 9.9.1 Seeed PIR Sensors Basic Information
  - 9.9.2 Seeed PIR Sensors Product Overview
  - 9.9.3 Seeed PIR Sensors Product Market Performance
  - 9.9.4 Seeed Business Overview
  - 9.9.5 Seeed Recent Developments
- 9.10 SparkFun
  - 9.10.1 SparkFun PIR Sensors Basic Information
  - 9.10.2 SparkFun PIR Sensors Product Overview
  - 9.10.3 SparkFun PIR Sensors Product Market Performance
  - 9.10.4 SparkFun Business Overview
  - 9.10.5 SparkFun Recent Developments
- 9.11 Zilog
  - 9.11.1 Zilog PIR Sensors Basic Information
  - 9.11.2 Zilog PIR Sensors Product Overview
  - 9.11.3 Zilog PIR Sensors Product Market Performance
  - 9.11.4 Zilog Business Overview
  - 9.11.5 Zilog Recent Developments

## **10 PIR SENSORS MARKET FORECAST BY REGION**

- 10.1 Global PIR Sensors Market Size Forecast
- 10.2 Global PIR Sensors Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe PIR Sensors Market Size Forecast by Country
  - 10.2.3 Asia Pacific PIR Sensors Market Size Forecast by Region
  - 10.2.4 South America PIR Sensors Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of PIR Sensors by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2024-2029)**

- 11.1 Global PIR Sensors Market Forecast by Type (2024-2029)
  - 11.1.1 Global Forecasted Sales of PIR Sensors by Type (2024-2029)
  - 11.1.2 Global PIR Sensors Market Size Forecast by Type (2024-2029)

- 11.1.3 Global Forecasted Price of PIR Sensors by Type (2024-2029)
- 11.2 Global PIR Sensors Market Forecast by Application (2024-2029)
  - 11.2.1 Global PIR Sensors Sales (K Units) Forecast by Application
  - 11.2.2 Global PIR Sensors Market Size (M USD) Forecast by Application (2024-2029)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. PIR Sensors Market Size Comparison by Region (M USD)
- Table 5. Global PIR Sensors Sales (K Units) by Manufacturers (2018-2023)
- Table 6. Global PIR Sensors Sales Market Share by Manufacturers (2018-2023)
- Table 7. Global PIR Sensors Revenue (M USD) by Manufacturers (2018-2023)
- Table 8. Global PIR Sensors Revenue Share by Manufacturers (2018-2023)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in PIR Sensors as of 2022)
- Table 10. Global Market PIR Sensors Average Price (USD/Unit) of Key Manufacturers (2018-2023)
- Table 11. Manufacturers PIR Sensors Sales Sites and Area Served
- Table 12. Manufacturers PIR Sensors Product Type
- Table 13. Global PIR Sensors Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of PIR Sensors
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. PIR Sensors Market Challenges
- Table 22. Market Restraints
- Table 23. Global PIR Sensors Sales by Type (K Units)
- Table 24. Global PIR Sensors Market Size by Type (M USD)
- Table 25. Global PIR Sensors Sales (K Units) by Type (2018-2023)
- Table 26. Global PIR Sensors Sales Market Share by Type (2018-2023)
- Table 27. Global PIR Sensors Market Size (M USD) by Type (2018-2023)
- Table 28. Global PIR Sensors Market Size Share by Type (2018-2023)
- Table 29. Global PIR Sensors Price (USD/Unit) by Type (2018-2023)
- Table 30. Global PIR Sensors Sales (K Units) by Application
- Table 31. Global PIR Sensors Market Size by Application
- Table 32. Global PIR Sensors Sales by Application (2018-2023) & (K Units)

- Table 33. Global PIR Sensors Sales Market Share by Application (2018-2023)
- Table 34. Global PIR Sensors Sales by Application (2018-2023) & (M USD)
- Table 35. Global PIR Sensors Market Share by Application (2018-2023)
- Table 36. Global PIR Sensors Sales Growth Rate by Application (2018-2023)
- Table 37. Global PIR Sensors Sales by Region (2018-2023) & (K Units)
- Table 38. Global PIR Sensors Sales Market Share by Region (2018-2023)
- Table 39. North America PIR Sensors Sales by Country (2018-2023) & (K Units)
- Table 40. Europe PIR Sensors Sales by Country (2018-2023) & (K Units)
- Table 41. Asia Pacific PIR Sensors Sales by Region (2018-2023) & (K Units)
- Table 42. South America PIR Sensors Sales by Country (2018-2023) & (K Units)
- Table 43. Middle East and Africa PIR Sensors Sales by Region (2018-2023) & (K Units)
- Table 44. Adafruit Industries PIR Sensors Basic Information
- Table 45. Adafruit Industries PIR Sensors Product Overview
- Table 46. Adafruit Industries PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 47. Adafruit Industries Business Overview
- Table 48. Adafruit Industries PIR Sensors SWOT Analysis
- Table 49. Adafruit Industries Recent Developments
- Table 50. Diodes Incorporated PIR Sensors Basic Information
- Table 51. Diodes Incorporated PIR Sensors Product Overview
- Table 52. Diodes Incorporated PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 53. Diodes Incorporated Business Overview
- Table 54. Diodes Incorporated PIR Sensors SWOT Analysis
- Table 55. Diodes Incorporated Recent Developments
- Table 56. Excelitas Technologies PIR Sensors Basic Information
- Table 57. Excelitas Technologies PIR Sensors Product Overview
- Table 58. Excelitas Technologies PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 59. Excelitas Technologies Business Overview
- Table 60. Excelitas Technologies PIR Sensors SWOT Analysis
- Table 61. Excelitas Technologies Recent Developments
- Table 62. Integrated Silicon Solution PIR Sensors Basic Information
- Table 63. Integrated Silicon Solution PIR Sensors Product Overview
- Table 64. Integrated Silicon Solution PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 65. Integrated Silicon Solution Business Overview
- Table 66. Integrated Silicon Solution PIR Sensors SWOT Analysis
- Table 67. Integrated Silicon Solution Recent Developments

Table 68. IXYS PIR Sensors Basic Information

Table 69. IXYS PIR Sensors Product Overview

Table 70. IXYS PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 71. IXYS Business Overview

Table 72. IXYS PIR Sensors SWOT Analysis

Table 73. IXYS Recent Developments

Table 74. KEMET PIR Sensors Basic Information

Table 75. KEMET PIR Sensors Product Overview

Table 76. KEMET PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 77. KEMET Business Overview

Table 78. KEMET Recent Developments

Table 79. Murata PIR Sensors Basic Information

Table 80. Murata PIR Sensors Product Overview

Table 81. Murata PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 82. Murata Business Overview

Table 83. Murata Recent Developments

Table 84. Panasonic PIR Sensors Basic Information

Table 85. Panasonic PIR Sensors Product Overview

Table 86. Panasonic PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 87. Panasonic Business Overview

Table 88. Panasonic Recent Developments

Table 89. Seeed PIR Sensors Basic Information

Table 90. Seeed PIR Sensors Product Overview

Table 91. Seeed PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 92. Seeed Business Overview

Table 93. Seeed Recent Developments

Table 94. SparkFun PIR Sensors Basic Information

Table 95. SparkFun PIR Sensors Product Overview

Table 96. SparkFun PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 97. SparkFun Business Overview

Table 98. SparkFun Recent Developments

Table 99. Zilog PIR Sensors Basic Information

Table 100. Zilog PIR Sensors Product Overview



Table 101. Zilog PIR Sensors Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 102. Zilog Business Overview

Table 103. Zilog Recent Developments

Table 104. Global PIR Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 105. Global PIR Sensors Market Size Forecast by Region (2024-2029) & (M USD)

Table 106. North America PIR Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 107. North America PIR Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 108. Europe PIR Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 109. Europe PIR Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 110. Asia Pacific PIR Sensors Sales Forecast by Region (2024-2029) & (K Units)

Table 111. Asia Pacific PIR Sensors Market Size Forecast by Region (2024-2029) & (M USD)

Table 112. South America PIR Sensors Sales Forecast by Country (2024-2029) & (K Units)

Table 113. South America PIR Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 114. Middle East and Africa PIR Sensors Consumption Forecast by Country (2024-2029) & (Units)

Table 115. Middle East and Africa PIR Sensors Market Size Forecast by Country (2024-2029) & (M USD)

Table 116. Global PIR Sensors Sales Forecast by Type (2024-2029) & (K Units)

Table 117. Global PIR Sensors Market Size Forecast by Type (2024-2029) & (M USD)

Table 118. Global PIR Sensors Price Forecast by Type (2024-2029) & (USD/Unit)

Table 119. Global PIR Sensors Sales (K Units) Forecast by Application (2024-2029)

Table 120. Global PIR Sensors Market Size Forecast by Application (2024-2029) & (M USD)



## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of PIR Sensors
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global PIR Sensors Market Size (M USD), 2018-2029
- Figure 5. Global PIR Sensors Market Size (M USD) (2018-2029)
- Figure 6. Global PIR Sensors Sales (K Units) & (2018-2029)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. PIR Sensors Market Size by Country (M USD)
- Figure 11. PIR Sensors Sales Share by Manufacturers in 2022
- Figure 12. Global PIR Sensors Revenue Share by Manufacturers in 2022
- Figure 13. PIR Sensors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 Vs 2022
- Figure 14. Global Market PIR Sensors Average Price (USD/Unit) of Key Manufacturers in 2022
- Figure 15. The Global 5 and 10 Largest Players: Market Share by PIR Sensors Revenue in 2022
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global PIR Sensors Market Share by Type
- Figure 18. Sales Market Share of PIR Sensors by Type (2018-2023)
- Figure 19. Sales Market Share of PIR Sensors by Type in 2022
- Figure 20. Market Size Share of PIR Sensors by Type (2018-2023)
- Figure 21. Market Size Market Share of PIR Sensors by Type in 2022
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global PIR Sensors Market Share by Application
- Figure 24. Global PIR Sensors Sales Market Share by Application (2018-2023)
- Figure 25. Global PIR Sensors Sales Market Share by Application in 2022
- Figure 26. Global PIR Sensors Market Share by Application (2018-2023)
- Figure 27. Global PIR Sensors Market Share by Application in 2022
- Figure 28. Global PIR Sensors Sales Growth Rate by Application (2018-2023)
- Figure 29. Global PIR Sensors Sales Market Share by Region (2018-2023)
- Figure 30. North America PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 31. North America PIR Sensors Sales Market Share by Country in 2022
- Figure 32. U.S. PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)

- Figure 33. Canada PIR Sensors Sales (K Units) and Growth Rate (2018-2023)
- Figure 34. Mexico PIR Sensors Sales (Units) and Growth Rate (2018-2023)
- Figure 35. Europe PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 36. Europe PIR Sensors Sales Market Share by Country in 2022
- Figure 37. Germany PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 38. France PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 39. U.K. PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 40. Italy PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 41. Russia PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 42. Asia Pacific PIR Sensors Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific PIR Sensors Sales Market Share by Region in 2022
- Figure 44. China PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 45. Japan PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 46. South Korea PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 47. India PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 48. Southeast Asia PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 49. South America PIR Sensors Sales and Growth Rate (K Units)
- Figure 50. South America PIR Sensors Sales Market Share by Country in 2022
- Figure 51. Brazil PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 52. Argentina PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 53. Columbia PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 54. Middle East and Africa PIR Sensors Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa PIR Sensors Sales Market Share by Region in 2022
- Figure 56. Saudi Arabia PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 57. UAE PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 58. Egypt PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 59. Nigeria PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 60. South Africa PIR Sensors Sales and Growth Rate (2018-2023) & (K Units)
- Figure 61. Global PIR Sensors Sales Forecast by Volume (2018-2029) & (K Units)
- Figure 62. Global PIR Sensors Market Size Forecast by Value (2018-2029) & (M USD)
- Figure 63. Global PIR Sensors Sales Market Share Forecast by Type (2024-2029)
- Figure 64. Global PIR Sensors Market Share Forecast by Type (2024-2029)
- Figure 65. Global PIR Sensors Sales Forecast by Application (2024-2029)
- Figure 66. Global PIR Sensors Market Share Forecast by Application (2024-2029)

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