

# Global Infrared Hydrocarbon Sensor Market Growth 2023-2029

<https://marketpublishers.com/r/GC05B5A1676CEN.html>

Date: June 2023

Pages: 105

Price: US\$ 3,660.00 (Single User License)

ID: GC05B5A1676CEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Infrared Hydrocarbon Sensor market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Infrared Hydrocarbon Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Infrared Hydrocarbon Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Infrared Hydrocarbon Sensor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Infrared Hydrocarbon Sensor players cover Honeywell, MSA Safty, SGX Sensortech, Det-Tronics, Sensor Electronics, PST, Crowcon, Prosense and Bacharach, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Infrared Hydrocarbon Sensor Industry Forecast" looks at past sales and reviews total world Infrared Hydrocarbon Sensor sales in 2022, providing a comprehensive analysis by region and market sector of projected Infrared Hydrocarbon Sensor sales for 2023 through 2029. With Infrared Hydrocarbon Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Infrared Hydrocarbon

Sensor industry.

This Insight Report provides a comprehensive analysis of the global Infrared Hydrocarbon Sensor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Infrared Hydrocarbon Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Infrared Hydrocarbon Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Infrared Hydrocarbon Sensor and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Infrared Hydrocarbon Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Infrared Hydrocarbon Sensor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Point Sensor

Open Path Sensor

Segmentation by application

Chemical Processing

Pulp and Paper

R&D Labs

Semiconductor Plants

Refineries

Pharmaceuticals

Food Processing

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Honeywell

MSA Safty

SGX Sensortech

Det-Tronics

Sensor Electronics

PST

Crowcon

Prosense

Bacharach

Drager

Sensor Electronics

Analytical Technology

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Hydrocarbon Sensor market?

What factors are driving Infrared Hydrocarbon Sensor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Infrared Hydrocarbon Sensor market opportunities vary by end market size?

How does Infrared Hydrocarbon Sensor break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Infrared Hydrocarbon Sensor Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Infrared Hydrocarbon Sensor by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Infrared Hydrocarbon Sensor by Country/Region, 2018, 2022 & 2029
- 2.2 Infrared Hydrocarbon Sensor Segment by Type
  - 2.2.1 Point Sensor
  - 2.2.2 Open Path Sensor
- 2.3 Infrared Hydrocarbon Sensor Sales by Type
  - 2.3.1 Global Infrared Hydrocarbon Sensor Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Infrared Hydrocarbon Sensor Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Infrared Hydrocarbon Sensor Sale Price by Type (2018-2023)
- 2.4 Infrared Hydrocarbon Sensor Segment by Application
  - 2.4.1 Chemical Processing
  - 2.4.2 Pulp and Paper
  - 2.4.3 R&D Labs
  - 2.4.4 Semiconductor Plants
  - 2.4.5 Refineries
  - 2.4.6 Pharmaceuticals
  - 2.4.7 Food Processing
  - 2.4.8 Others
- 2.5 Infrared Hydrocarbon Sensor Sales by Application

2.5.1 Global Infrared Hydrocarbon Sensor Sale Market Share by Application (2018-2023)

2.5.2 Global Infrared Hydrocarbon Sensor Revenue and Market Share by Application (2018-2023)

2.5.3 Global Infrared Hydrocarbon Sensor Sale Price by Application (2018-2023)

### **3 GLOBAL INFRARED HYDROCARBON SENSOR BY COMPANY**

3.1 Global Infrared Hydrocarbon Sensor Breakdown Data by Company

3.1.1 Global Infrared Hydrocarbon Sensor Annual Sales by Company (2018-2023)

3.1.2 Global Infrared Hydrocarbon Sensor Sales Market Share by Company (2018-2023)

3.2 Global Infrared Hydrocarbon Sensor Annual Revenue by Company (2018-2023)

3.2.1 Global Infrared Hydrocarbon Sensor Revenue by Company (2018-2023)

3.2.2 Global Infrared Hydrocarbon Sensor Revenue Market Share by Company (2018-2023)

3.3 Global Infrared Hydrocarbon Sensor Sale Price by Company

3.4 Key Manufacturers Infrared Hydrocarbon Sensor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Infrared Hydrocarbon Sensor Product Location Distribution

3.4.2 Players Infrared Hydrocarbon Sensor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR INFRARED HYDROCARBON SENSOR BY GEOGRAPHIC REGION**

4.1 World Historic Infrared Hydrocarbon Sensor Market Size by Geographic Region (2018-2023)

4.1.1 Global Infrared Hydrocarbon Sensor Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Infrared Hydrocarbon Sensor Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Infrared Hydrocarbon Sensor Market Size by Country/Region (2018-2023)

4.2.1 Global Infrared Hydrocarbon Sensor Annual Sales by Country/Region

(2018-2023)

4.2.2 Global Infrared Hydrocarbon Sensor Annual Revenue by Country/Region

(2018-2023)

4.3 Americas Infrared Hydrocarbon Sensor Sales Growth

4.4 APAC Infrared Hydrocarbon Sensor Sales Growth

4.5 Europe Infrared Hydrocarbon Sensor Sales Growth

4.6 Middle East & Africa Infrared Hydrocarbon Sensor Sales Growth

## **5 AMERICAS**

5.1 Americas Infrared Hydrocarbon Sensor Sales by Country

5.1.1 Americas Infrared Hydrocarbon Sensor Sales by Country (2018-2023)

5.1.2 Americas Infrared Hydrocarbon Sensor Revenue by Country (2018-2023)

5.2 Americas Infrared Hydrocarbon Sensor Sales by Type

5.3 Americas Infrared Hydrocarbon Sensor Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Infrared Hydrocarbon Sensor Sales by Region

6.1.1 APAC Infrared Hydrocarbon Sensor Sales by Region (2018-2023)

6.1.2 APAC Infrared Hydrocarbon Sensor Revenue by Region (2018-2023)

6.2 APAC Infrared Hydrocarbon Sensor Sales by Type

6.3 APAC Infrared Hydrocarbon Sensor Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe Infrared Hydrocarbon Sensor by Country

7.1.1 Europe Infrared Hydrocarbon Sensor Sales by Country (2018-2023)



- 7.1.2 Europe Infrared Hydrocarbon Sensor Revenue by Country (2018-2023)
- 7.2 Europe Infrared Hydrocarbon Sensor Sales by Type
- 7.3 Europe Infrared Hydrocarbon Sensor Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Infrared Hydrocarbon Sensor by Country
  - 8.1.1 Middle East & Africa Infrared Hydrocarbon Sensor Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Infrared Hydrocarbon Sensor Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Infrared Hydrocarbon Sensor Sales by Type
- 8.3 Middle East & Africa Infrared Hydrocarbon Sensor Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Infrared Hydrocarbon Sensor
- 10.3 Manufacturing Process Analysis of Infrared Hydrocarbon Sensor
- 10.4 Industry Chain Structure of Infrared Hydrocarbon Sensor

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Infrared Hydrocarbon Sensor Distributors
- 11.3 Infrared Hydrocarbon Sensor Customer

## **12 WORLD FORECAST REVIEW FOR INFRARED HYDROCARBON SENSOR BY GEOGRAPHIC REGION**

- 12.1 Global Infrared Hydrocarbon Sensor Market Size Forecast by Region
  - 12.1.1 Global Infrared Hydrocarbon Sensor Forecast by Region (2024-2029)
  - 12.1.2 Global Infrared Hydrocarbon Sensor Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Infrared Hydrocarbon Sensor Forecast by Type
- 12.7 Global Infrared Hydrocarbon Sensor Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Honeywell
  - 13.1.1 Honeywell Company Information
  - 13.1.2 Honeywell Infrared Hydrocarbon Sensor Product Portfolios and Specifications
  - 13.1.3 Honeywell Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Honeywell Main Business Overview
  - 13.1.5 Honeywell Latest Developments
- 13.2 MSA Safty
  - 13.2.1 MSA Safty Company Information
  - 13.2.2 MSA Safty Infrared Hydrocarbon Sensor Product Portfolios and Specifications
  - 13.2.3 MSA Safty Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 MSA Safty Main Business Overview
  - 13.2.5 MSA Safty Latest Developments
- 13.3 SGX Sensortech
  - 13.3.1 SGX Sensortech Company Information
  - 13.3.2 SGX Sensortech Infrared Hydrocarbon Sensor Product Portfolios and Specifications

13.3.3 SGX Sensortech Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 SGX Sensortech Main Business Overview

13.3.5 SGX Sensortech Latest Developments

13.4 Det-Tronics

13.4.1 Det-Tronics Company Information

13.4.2 Det-Tronics Infrared Hydrocarbon Sensor Product Portfolios and Specifications

13.4.3 Det-Tronics Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Det-Tronics Main Business Overview

13.4.5 Det-Tronics Latest Developments

13.5 Sensor Electronics

13.5.1 Sensor Electronics Company Information

13.5.2 Sensor Electronics Infrared Hydrocarbon Sensor Product Portfolios and Specifications

13.5.3 Sensor Electronics Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Sensor Electronics Main Business Overview

13.5.5 Sensor Electronics Latest Developments

13.6 PST

13.6.1 PST Company Information

13.6.2 PST Infrared Hydrocarbon Sensor Product Portfolios and Specifications

13.6.3 PST Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 PST Main Business Overview

13.6.5 PST Latest Developments

13.7 Crowcon

13.7.1 Crowcon Company Information

13.7.2 Crowcon Infrared Hydrocarbon Sensor Product Portfolios and Specifications

13.7.3 Crowcon Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Crowcon Main Business Overview

13.7.5 Crowcon Latest Developments

13.8 Prosense

13.8.1 Prosense Company Information

13.8.2 Prosense Infrared Hydrocarbon Sensor Product Portfolios and Specifications

13.8.3 Prosense Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Prosense Main Business Overview

### 13.8.5 Prosense Latest Developments

## 13.9 Bacharach

### 13.9.1 Bacharach Company Information

### 13.9.2 Bacharach Infrared Hydrocarbon Sensor Product Portfolios and Specifications

### 13.9.3 Bacharach Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.9.4 Bacharach Main Business Overview

### 13.9.5 Bacharach Latest Developments

## 13.10 Drager

### 13.10.1 Drager Company Information

### 13.10.2 Drager Infrared Hydrocarbon Sensor Product Portfolios and Specifications

### 13.10.3 Drager Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.10.4 Drager Main Business Overview

### 13.10.5 Drager Latest Developments

## 13.11 Sensor Electronics

### 13.11.1 Sensor Electronics Company Information

### 13.11.2 Sensor Electronics Infrared Hydrocarbon Sensor Product Portfolios and Specifications

### 13.11.3 Sensor Electronics Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.11.4 Sensor Electronics Main Business Overview

### 13.11.5 Sensor Electronics Latest Developments

## 13.12 Analytical Technology

### 13.12.1 Analytical Technology Company Information

### 13.12.2 Analytical Technology Infrared Hydrocarbon Sensor Product Portfolios and Specifications

### 13.12.3 Analytical Technology Infrared Hydrocarbon Sensor Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.12.4 Analytical Technology Main Business Overview

### 13.12.5 Analytical Technology Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Infrared Hydrocarbon Sensor Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Infrared Hydrocarbon Sensor Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Point Sensor

Table 4. Major Players of Open Path Sensor

Table 5. Global Infrared Hydrocarbon Sensor Sales by Type (2018-2023) & (K Units)

Table 6. Global Infrared Hydrocarbon Sensor Sales Market Share by Type (2018-2023)

Table 7. Global Infrared Hydrocarbon Sensor Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Infrared Hydrocarbon Sensor Revenue Market Share by Type (2018-2023)

Table 9. Global Infrared Hydrocarbon Sensor Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Infrared Hydrocarbon Sensor Sales by Application (2018-2023) & (K Units)

Table 11. Global Infrared Hydrocarbon Sensor Sales Market Share by Application (2018-2023)

Table 12. Global Infrared Hydrocarbon Sensor Revenue by Application (2018-2023)

Table 13. Global Infrared Hydrocarbon Sensor Revenue Market Share by Application (2018-2023)

Table 14. Global Infrared Hydrocarbon Sensor Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Infrared Hydrocarbon Sensor Sales by Company (2018-2023) & (K Units)

Table 16. Global Infrared Hydrocarbon Sensor Sales Market Share by Company (2018-2023)

Table 17. Global Infrared Hydrocarbon Sensor Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Infrared Hydrocarbon Sensor Revenue Market Share by Company (2018-2023)

Table 19. Global Infrared Hydrocarbon Sensor Sale Price by Company (2018-2023) & (US\$/Unit)

Table 20. Key Manufacturers Infrared Hydrocarbon Sensor Producing Area Distribution and Sales Area

- Table 21. Players Infrared Hydrocarbon Sensor Products Offered
- Table 22. Infrared Hydrocarbon Sensor Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global Infrared Hydrocarbon Sensor Sales by Geographic Region (2018-2023) & (K Units)
- Table 26. Global Infrared Hydrocarbon Sensor Sales Market Share Geographic Region (2018-2023)
- Table 27. Global Infrared Hydrocarbon Sensor Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 28. Global Infrared Hydrocarbon Sensor Revenue Market Share by Geographic Region (2018-2023)
- Table 29. Global Infrared Hydrocarbon Sensor Sales by Country/Region (2018-2023) & (K Units)
- Table 30. Global Infrared Hydrocarbon Sensor Sales Market Share by Country/Region (2018-2023)
- Table 31. Global Infrared Hydrocarbon Sensor Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 32. Global Infrared Hydrocarbon Sensor Revenue Market Share by Country/Region (2018-2023)
- Table 33. Americas Infrared Hydrocarbon Sensor Sales by Country (2018-2023) & (K Units)
- Table 34. Americas Infrared Hydrocarbon Sensor Sales Market Share by Country (2018-2023)
- Table 35. Americas Infrared Hydrocarbon Sensor Revenue by Country (2018-2023) & (\$ Millions)
- Table 36. Americas Infrared Hydrocarbon Sensor Revenue Market Share by Country (2018-2023)
- Table 37. Americas Infrared Hydrocarbon Sensor Sales by Type (2018-2023) & (K Units)
- Table 38. Americas Infrared Hydrocarbon Sensor Sales by Application (2018-2023) & (K Units)
- Table 39. APAC Infrared Hydrocarbon Sensor Sales by Region (2018-2023) & (K Units)
- Table 40. APAC Infrared Hydrocarbon Sensor Sales Market Share by Region (2018-2023)
- Table 41. APAC Infrared Hydrocarbon Sensor Revenue by Region (2018-2023) & (\$ Millions)
- Table 42. APAC Infrared Hydrocarbon Sensor Revenue Market Share by Region



(2018-2023)

Table 43. APAC Infrared Hydrocarbon Sensor Sales by Type (2018-2023) & (K Units)

Table 44. APAC Infrared Hydrocarbon Sensor Sales by Application (2018-2023) & (K Units)

Table 45. Europe Infrared Hydrocarbon Sensor Sales by Country (2018-2023) & (K Units)

Table 46. Europe Infrared Hydrocarbon Sensor Sales Market Share by Country (2018-2023)

Table 47. Europe Infrared Hydrocarbon Sensor Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Infrared Hydrocarbon Sensor Revenue Market Share by Country (2018-2023)

Table 49. Europe Infrared Hydrocarbon Sensor Sales by Type (2018-2023) & (K Units)

Table 50. Europe Infrared Hydrocarbon Sensor Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Infrared Hydrocarbon Sensor Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Infrared Hydrocarbon Sensor Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Infrared Hydrocarbon Sensor Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Infrared Hydrocarbon Sensor Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Infrared Hydrocarbon Sensor Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Infrared Hydrocarbon Sensor Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Infrared Hydrocarbon Sensor

Table 58. Key Market Challenges & Risks of Infrared Hydrocarbon Sensor

Table 59. Key Industry Trends of Infrared Hydrocarbon Sensor

Table 60. Infrared Hydrocarbon Sensor Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Infrared Hydrocarbon Sensor Distributors List

Table 63. Infrared Hydrocarbon Sensor Customer List

Table 64. Global Infrared Hydrocarbon Sensor Sales Forecast by Region (2024-2029) & (K Units)

Table 65. Global Infrared Hydrocarbon Sensor Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Infrared Hydrocarbon Sensor Sales Forecast by Country

(2024-2029) & (K Units)

Table 67. Americas Infrared Hydrocarbon Sensor Revenue Forecast by Country

(2024-2029) & (\$ millions)

Table 68. APAC Infrared Hydrocarbon Sensor Sales Forecast by Region (2024-2029) &

(K Units)

Table 69. APAC Infrared Hydrocarbon Sensor Revenue Forecast by Region

(2024-2029) & (\$ millions)

Table 70. Europe Infrared Hydrocarbon Sensor Sales Forecast by Country (2024-2029)

& (K Units)

Table 71. Europe Infrared Hydrocarbon Sensor Revenue Forecast by Country

(2024-2029) & (\$ millions)

Table 72. Middle East & Africa Infrared Hydrocarbon Sensor Sales Forecast by Country

(2024-2029) & (K Units)

Table 73. Middle East & Africa Infrared Hydrocarbon Sensor Revenue Forecast by

Country (2024-2029) & (\$ millions)

Table 74. Global Infrared Hydrocarbon Sensor Sales Forecast by Type (2024-2029) &

(K Units)

Table 75. Global Infrared Hydrocarbon Sensor Revenue Forecast by Type (2024-2029)

& (\$ Millions)

Table 76. Global Infrared Hydrocarbon Sensor Sales Forecast by Application

(2024-2029) & (K Units)

Table 77. Global Infrared Hydrocarbon Sensor Revenue Forecast by Application

(2024-2029) & (\$ Millions)

Table 78. Honeywell Basic Information, Infrared Hydrocarbon Sensor Manufacturing

Base, Sales Area and Its Competitors

Table 79. Honeywell Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 80. Honeywell Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Honeywell Main Business

Table 82. Honeywell Latest Developments

Table 83. MSA Safty Basic Information, Infrared Hydrocarbon Sensor Manufacturing

Base, Sales Area and Its Competitors

Table 84. MSA Safty Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 85. MSA Safty Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 86. MSA Safty Main Business

Table 87. MSA Safty Latest Developments

Table 88. SGX Sensortech Basic Information, Infrared Hydrocarbon Sensor

Manufacturing Base, Sales Area and Its Competitors



Table 89. SGX Sensortech Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 90. SGX Sensortech Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. SGX Sensortech Main Business

Table 92. SGX Sensortech Latest Developments

Table 93. Det-Tronics Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 94. Det-Tronics Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 95. Det-Tronics Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Det-Tronics Main Business

Table 97. Det-Tronics Latest Developments

Table 98. Sensor Electronics Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 99. Sensor Electronics Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 100. Sensor Electronics Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Sensor Electronics Main Business

Table 102. Sensor Electronics Latest Developments

Table 103. PST Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 104. PST Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 105. PST Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. PST Main Business

Table 107. PST Latest Developments

Table 108. Crowcon Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 109. Crowcon Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 110. Crowcon Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Crowcon Main Business

Table 112. Crowcon Latest Developments

Table 113. Prosense Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 114. Prosense Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 115. Prosense Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Prosense Main Business

Table 117. Prosense Latest Developments

Table 118. Bacharach Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 119. Bacharach Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 120. Bacharach Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. Bacharach Main Business

Table 122. Bacharach Latest Developments

Table 123. Drager Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 124. Drager Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 125. Drager Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. Drager Main Business

Table 127. Drager Latest Developments

Table 128. Sensor Electronics Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 129. Sensor Electronics Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 130. Sensor Electronics Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Sensor Electronics Main Business

Table 132. Sensor Electronics Latest Developments

Table 133. Analytical Technology Basic Information, Infrared Hydrocarbon Sensor Manufacturing Base, Sales Area and Its Competitors

Table 134. Analytical Technology Infrared Hydrocarbon Sensor Product Portfolios and Specifications

Table 135. Analytical Technology Infrared Hydrocarbon Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. Analytical Technology Main Business

Table 137. Analytical Technology Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Infrared Hydrocarbon Sensor
- Figure 2. Infrared Hydrocarbon Sensor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Infrared Hydrocarbon Sensor Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Infrared Hydrocarbon Sensor Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Infrared Hydrocarbon Sensor Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Point Sensor
- Figure 10. Product Picture of Open Path Sensor
- Figure 11. Global Infrared Hydrocarbon Sensor Sales Market Share by Type in 2022
- Figure 12. Global Infrared Hydrocarbon Sensor Revenue Market Share by Type (2018-2023)
- Figure 13. Infrared Hydrocarbon Sensor Consumed in Chemical Processing
- Figure 14. Global Infrared Hydrocarbon Sensor Market: Chemical Processing (2018-2023) & (K Units)
- Figure 15. Infrared Hydrocarbon Sensor Consumed in Pulp and Paper
- Figure 16. Global Infrared Hydrocarbon Sensor Market: Pulp and Paper (2018-2023) & (K Units)
- Figure 17. Infrared Hydrocarbon Sensor Consumed in R&D Labs
- Figure 18. Global Infrared Hydrocarbon Sensor Market: R&D Labs (2018-2023) & (K Units)
- Figure 19. Infrared Hydrocarbon Sensor Consumed in Semiconductor Plants
- Figure 20. Global Infrared Hydrocarbon Sensor Market: Semiconductor Plants (2018-2023) & (K Units)
- Figure 21. Infrared Hydrocarbon Sensor Consumed in Refineries
- Figure 22. Global Infrared Hydrocarbon Sensor Market: Refineries (2018-2023) & (K Units)
- Figure 23. Infrared Hydrocarbon Sensor Consumed in Pharmaceuticals
- Figure 24. Global Infrared Hydrocarbon Sensor Market: Pharmaceuticals (2018-2023) & (K Units)
- Figure 25. Infrared Hydrocarbon Sensor Consumed in Food Processing
- Figure 26. Global Infrared Hydrocarbon Sensor Market: Food Processing (2018-2023) &

(K Units)

Figure 27. Infrared Hydrocarbon Sensor Consumed in Others

Figure 28. Global Infrared Hydrocarbon Sensor Market: Others (2018-2023) & (K Units)

Figure 29. Global Infrared Hydrocarbon Sensor Sales Market Share by Application (2022)

Figure 30. Global Infrared Hydrocarbon Sensor Revenue Market Share by Application in 2022

Figure 31. Infrared Hydrocarbon Sensor Sales Market by Company in 2022 (K Units)

Figure 32. Global Infrared Hydrocarbon Sensor Sales Market Share by Company in 2022

Figure 33. Infrared Hydrocarbon Sensor Revenue Market by Company in 2022 (\$ Million)

Figure 34. Global Infrared Hydrocarbon Sensor Revenue Market Share by Company in 2022

Figure 35. Global Infrared Hydrocarbon Sensor Sales Market Share by Geographic Region (2018-2023)

Figure 36. Global Infrared Hydrocarbon Sensor Revenue Market Share by Geographic Region in 2022

Figure 37. Americas Infrared Hydrocarbon Sensor Sales 2018-2023 (K Units)

Figure 38. Americas Infrared Hydrocarbon Sensor Revenue 2018-2023 (\$ Millions)

Figure 39. APAC Infrared Hydrocarbon Sensor Sales 2018-2023 (K Units)

Figure 40. APAC Infrared Hydrocarbon Sensor Revenue 2018-2023 (\$ Millions)

Figure 41. Europe Infrared Hydrocarbon Sensor Sales 2018-2023 (K Units)

Figure 42. Europe Infrared Hydrocarbon Sensor Revenue 2018-2023 (\$ Millions)

Figure 43. Middle East & Africa Infrared Hydrocarbon Sensor Sales 2018-2023 (K Units)

Figure 44. Middle East & Africa Infrared Hydrocarbon Sensor Revenue 2018-2023 (\$ Millions)

Figure 45. Americas Infrared Hydrocarbon Sensor Sales Market Share by Country in 2022

Figure 46. Americas Infrared Hydrocarbon Sensor Revenue Market Share by Country in 2022

Figure 47. Americas Infrared Hydrocarbon Sensor Sales Market Share by Type (2018-2023)

Figure 48. Americas Infrared Hydrocarbon Sensor Sales Market Share by Application (2018-2023)

Figure 49. United States Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Canada Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Mexico Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Brazil Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 53. APAC Infrared Hydrocarbon Sensor Sales Market Share by Region in 2022

Figure 54. APAC Infrared Hydrocarbon Sensor Revenue Market Share by Regions in 2022

Figure 55. APAC Infrared Hydrocarbon Sensor Sales Market Share by Type (2018-2023)

Figure 56. APAC Infrared Hydrocarbon Sensor Sales Market Share by Application (2018-2023)

Figure 57. China Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Japan Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 59. South Korea Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Southeast Asia Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 61. India Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Australia Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 63. China Taiwan Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Europe Infrared Hydrocarbon Sensor Sales Market Share by Country in 2022

Figure 65. Europe Infrared Hydrocarbon Sensor Revenue Market Share by Country in 2022

Figure 66. Europe Infrared Hydrocarbon Sensor Sales Market Share by Type (2018-2023)

Figure 67. Europe Infrared Hydrocarbon Sensor Sales Market Share by Application (2018-2023)

Figure 68. Germany Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 69. France Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 70. UK Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Italy Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Russia Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Middle East & Africa Infrared Hydrocarbon Sensor Sales Market Share by Country in 2022

Figure 74. Middle East & Africa Infrared Hydrocarbon Sensor Revenue Market Share by Country in 2022

Figure 75. Middle East & Africa Infrared Hydrocarbon Sensor Sales Market Share by Type (2018-2023)

Figure 76. Middle East & Africa Infrared Hydrocarbon Sensor Sales Market Share by Application (2018-2023)

Figure 77. Egypt Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 78. South Africa Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Israel Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 80. Turkey Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 81. GCC Country Infrared Hydrocarbon Sensor Revenue Growth 2018-2023 (\$ Millions)

Figure 82. Manufacturing Cost Structure Analysis of Infrared Hydrocarbon Sensor in 2022

Figure 83. Manufacturing Process Analysis of Infrared Hydrocarbon Sensor

Figure 84. Industry Chain Structure of Infrared Hydrocarbon Sensor

Figure 85. Channels of Distribution

Figure 86. Global Infrared Hydrocarbon Sensor Sales Market Forecast by Region (2024-2029)

Figure 87. Global Infrared Hydrocarbon Sensor Revenue Market Share Forecast by Region (2024-2029)

Figure 88. Global Infrared Hydrocarbon Sensor Sales Market Share Forecast by Type (2024-2029)

Figure 89. Global Infrared Hydrocarbon Sensor Revenue Market Share Forecast by Type (2024-2029)

Figure 90. Global Infrared Hydrocarbon Sensor Sales Market Share Forecast by Application (2024-2029)

Figure 91. Global Infrared Hydrocarbon Sensor Revenue Market Share Forecast by Application (2024-2029)



## I would like to order

Product name: Global Infrared Hydrocarbon Sensor Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GC05B5A1676CEN.html>

Price: US\$ 3,660.00 (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/GC05B5A1676CEN.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