

Global Wireless Flame Detector Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G937572062CAEN.html>

Date: September 2025

Pages: 139

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

ID: G937572062CAEN

Abstracts

Wireless flame detectors are specialized safety devices that identify the presence of flames?typically through optical sensors detecting infrared (IR) or ultraviolet (UV) radiation?and transmit alerts wirelessly to a central monitoring system or directly to emergency responders, eliminating the need for extensive wiring infrastructure. These detectors are widely used in environments where traditional wired systems are impractical, hazardous, or cost-prohibitive, such as in oil and gas facilities, manufacturing plants, warehouses, historical buildings, and remote or temporary sites, offering advantages in installation flexibility, scalability, and reduced maintenance while meeting stringent safety standards for fire detection and prevention.

The global Wireless Flame Detector market size was estimated at USD 180.25 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 7.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Wireless Flame Detector market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Wireless

Flame Detector market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Wireless Flame Detector market.

Global Wireless Flame Detector Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Emerson Electric
Robert Bosch
Draeger
Teledyne Technologies
Hochiki
Johnson Controls
Siemens
MSA
Honeywell
Halma

Market Segmentation (by Type)

Single UV
Single IR
Dual UV/IR
Triple IR
Multi IR

Market Segmentation (by Application)

Oil & Gas
Energy & Power
Chemicals
Aerospace & Defense
Logistics
Mining
Automotive
Pharmaceuticals
Marine
Other Industries

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 Wireless Flame Detector Market
Overview of the regional outlook of the Wireless Flame Detector Market:

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 Wireless Flame Detector 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 shares the main producing countries of Wireless Flame Detector, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

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 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.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Wireless Flame Detector

1.2 Key Market Segments

1.2.1 Wireless Flame Detector Segment by Type

1.2.2 Wireless Flame Detector 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 WIRELESS FLAME DETECTOR MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Wireless Flame Detector Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Wireless Flame Detector Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 WIRELESS FLAME DETECTOR MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Wireless Flame Detector Product Life Cycle

3.3 Global Wireless Flame Detector Sales by Manufacturers (2020-2025)

3.4 Global Wireless Flame Detector Revenue Market Share by Manufacturers (2020-2025)

3.5 Wireless Flame Detector Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Wireless Flame Detector Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Wireless Flame Detector Market Competitive Situation and Trends

3.8.1 Wireless Flame Detector Market Concentration Rate

3.8.2 Global 5 and 10 Largest Wireless Flame Detector Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 WIRELESS FLAME DETECTOR INDUSTRY CHAIN ANALYSIS

- 4.1 Wireless Flame Detector 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 WIRELESS FLAME DETECTOR MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Wireless Flame Detector Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Wireless Flame Detector Market
- 5.7 ESG Ratings of Leading Companies

6 WIRELESS FLAME DETECTOR MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Wireless Flame Detector Sales Market Share by Type (2020-2025)
- 6.3 Global Wireless Flame Detector Market Size Market Share by Type (2020-2025)
- 6.4 Global Wireless Flame Detector Price by Type (2020-2025)

7 WIRELESS FLAME DETECTOR MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Wireless Flame Detector Market Sales by Application (2020-2025)
- 7.3 Global Wireless Flame Detector Market Size (M USD) by Application (2020-2025)
- 7.4 Global Wireless Flame Detector Sales Growth Rate by Application (2020-2025)

8 WIRELESS FLAME DETECTOR MARKET SALES BY REGION

- 8.1 Global Wireless Flame Detector Sales by Region
 - 8.1.1 Global Wireless Flame Detector Sales by Region
 - 8.1.2 Global Wireless Flame Detector Sales Market Share by Region
- 8.2 Global Wireless Flame Detector Market Size by Region
 - 8.2.1 Global Wireless Flame Detector Market Size by Region
 - 8.2.2 Global Wireless Flame Detector Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Wireless Flame Detector Sales by Country
 - 8.3.2 North America Wireless Flame Detector Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Wireless Flame Detector Sales by Country
 - 8.4.2 Europe Wireless Flame Detector Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Wireless Flame Detector Sales by Region
 - 8.5.2 Asia Pacific Wireless Flame Detector Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Wireless Flame Detector Sales by Country
 - 8.6.2 South America Wireless Flame Detector Market Size by Country
 - 8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Wireless Flame Detector Sales by Region

8.7.2 Middle East and Africa Wireless Flame Detector Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 WIRELESS FLAME DETECTOR MARKET PRODUCTION BY REGION

9.1 Global Production of Wireless Flame Detector by Region(2020-2025)

9.2 Global Wireless Flame Detector Revenue Market Share by Region (2020-2025)

9.3 Global Wireless Flame Detector Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Wireless Flame Detector Production

9.4.1 North America Wireless Flame Detector Production Growth Rate (2020-2025)

9.4.2 North America Wireless Flame Detector Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Wireless Flame Detector Production

9.5.1 Europe Wireless Flame Detector Production Growth Rate (2020-2025)

9.5.2 Europe Wireless Flame Detector Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Wireless Flame Detector Production (2020-2025)

9.6.1 Japan Wireless Flame Detector Production Growth Rate (2020-2025)

9.6.2 Japan Wireless Flame Detector Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Wireless Flame Detector Production (2020-2025)

9.7.1 China Wireless Flame Detector Production Growth Rate (2020-2025)

9.7.2 China Wireless Flame Detector Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Emerson Electric

10.1.1 Emerson Electric Basic Information

10.1.2 Emerson Electric Wireless Flame Detector Product Overview

- 10.1.3 Emerson Electric Wireless Flame Detector Product Market Performance
- 10.1.4 Emerson Electric Business Overview
- 10.1.5 Emerson Electric SWOT Analysis
- 10.1.6 Emerson Electric Recent Developments
- 10.2 Robert Bosch
 - 10.2.1 Robert Bosch Basic Information
 - 10.2.2 Robert Bosch Wireless Flame Detector Product Overview
 - 10.2.3 Robert Bosch Wireless Flame Detector Product Market Performance
 - 10.2.4 Robert Bosch Business Overview
 - 10.2.5 Robert Bosch SWOT Analysis
 - 10.2.6 Robert Bosch Recent Developments
- 10.3 Draeger
 - 10.3.1 Draeger Basic Information
 - 10.3.2 Draeger Wireless Flame Detector Product Overview
 - 10.3.3 Draeger Wireless Flame Detector Product Market Performance
 - 10.3.4 Draeger Business Overview
 - 10.3.5 Draeger SWOT Analysis
 - 10.3.6 Draeger Recent Developments
- 10.4 Teledyne Technologies
 - 10.4.1 Teledyne Technologies Basic Information
 - 10.4.2 Teledyne Technologies Wireless Flame Detector Product Overview
 - 10.4.3 Teledyne Technologies Wireless Flame Detector Product Market Performance
 - 10.4.4 Teledyne Technologies Business Overview
 - 10.4.5 Teledyne Technologies Recent Developments
- 10.5 Hochiki
 - 10.5.1 Hochiki Basic Information
 - 10.5.2 Hochiki Wireless Flame Detector Product Overview
 - 10.5.3 Hochiki Wireless Flame Detector Product Market Performance
 - 10.5.4 Hochiki Business Overview
 - 10.5.5 Hochiki Recent Developments
- 10.6 Johnson Controls
 - 10.6.1 Johnson Controls Basic Information
 - 10.6.2 Johnson Controls Wireless Flame Detector Product Overview
 - 10.6.3 Johnson Controls Wireless Flame Detector Product Market Performance
 - 10.6.4 Johnson Controls Business Overview
 - 10.6.5 Johnson Controls Recent Developments
- 10.7 Siemens
 - 10.7.1 Siemens Basic Information
 - 10.7.2 Siemens Wireless Flame Detector Product Overview

10.7.3 Siemens Wireless Flame Detector Product Market Performance

10.7.4 Siemens Business Overview

10.7.5 Siemens Recent Developments

10.8 MSA

10.8.1 MSA Basic Information

10.8.2 MSA Wireless Flame Detector Product Overview

10.8.3 MSA Wireless Flame Detector Product Market Performance

10.8.4 MSA Business Overview

10.8.5 MSA Recent Developments

10.9 Honeywell

10.9.1 Honeywell Basic Information

10.9.2 Honeywell Wireless Flame Detector Product Overview

10.9.3 Honeywell Wireless Flame Detector Product Market Performance

10.9.4 Honeywell Business Overview

10.9.5 Honeywell Recent Developments

10.10 Halma

10.10.1 Halma Basic Information

10.10.2 Halma Wireless Flame Detector Product Overview

10.10.3 Halma Wireless Flame Detector Product Market Performance

10.10.4 Halma Business Overview

10.10.5 Halma Recent Developments

11 WIRELESS FLAME DETECTOR MARKET FORECAST BY REGION

11.1 Global Wireless Flame Detector Market Size Forecast

11.2 Global Wireless Flame Detector Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Wireless Flame Detector Market Size Forecast by Country

11.2.3 Asia Pacific Wireless Flame Detector Market Size Forecast by Region

11.2.4 South America Wireless Flame Detector Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Wireless Flame Detector by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Wireless Flame Detector Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Wireless Flame Detector by Type (2026-2033)

12.1.2 Global Wireless Flame Detector Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Wireless Flame Detector by Type (2026-2033)

12.2 Global Wireless Flame Detector Market Forecast by Application (2026-2033)

12.2.1 Global Wireless Flame Detector Sales (K Units) Forecast by Application

12.2.2 Global Wireless Flame Detector Market Size (M USD) Forecast by Application (2026-2033)

13 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. Wireless Flame Detector Market Size Comparison by Region (M USD)
Table 5. Global Wireless Flame Detector Sales (K Units) by Manufacturers (2020-2025)
Table 6. Global Wireless Flame Detector Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Wireless Flame Detector Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Wireless Flame Detector Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Wireless Flame Detector as of 2024)
Table 10. Global Market Wireless Flame Detector Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 11. Manufacturers? Manufacturing Sites, Areas Served
Table 12. Manufacturers? Product Type
Table 13. Global Wireless Flame Detector Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 14. Mergers & Acquisitions, Expansion Plans
Table 15. Market Overview of Key Raw Materials
Table 16. Midstream Market Analysis
Table 17. Downstream Customer Analysis
Table 18. Key Development Trends
Table 19. Driving Factors
Table 20. Wireless Flame Detector Market Challenges
Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 25. Global Wireless Flame Detector Sales by Type (K Units)
Table 26. Global Wireless Flame Detector Market Size by Type (M USD)
Table 27. Global Wireless Flame Detector Sales (K Units) by Type (2020-2025)
Table 28. Global Wireless Flame Detector Sales Market Share by Type (2020-2025)
Table 29. Global Wireless Flame Detector Market Size (M USD) by Type (2020-2025)

Table 30. Global Wireless Flame Detector Market Size Share by Type (2020-2025)

Table 31. Global Wireless Flame Detector Price (USD/Unit) by Type (2020-2025)

Table 32. Global Wireless Flame Detector Sales (K Units) by Application

Table 33. Global Wireless Flame Detector Market Size by Application

Table 34. Global Wireless Flame Detector Sales by Application (2020-2025) & (K Units)

Table 35. Global Wireless Flame Detector Sales Market Share by Application
(2020-2025)

Table 36. Global Wireless Flame Detector Market Size by Application (2020-2025) & (M
USD)

Table 37. Global Wireless Flame Detector Market Share by Application (2020-2025)

Table 38. Global Wireless Flame Detector Sales Growth Rate by Application
(2020-2025)

Table 39. Global Wireless Flame Detector Sales by Region (2020-2025) & (K Units)

Table 40. Global Wireless Flame Detector Sales Market Share by Region (2020-2025)

Table 41. Global Wireless Flame Detector Market Size by Region (2020-2025) & (M
USD)

Table 42. Global Wireless Flame Detector Market Size Market Share by Region
(2020-2025)

Table 43. North America Wireless Flame Detector Sales by Country (2020-2025) & (K
Units)

Table 44. North America Wireless Flame Detector Market Size by Country (2020-2025)
& (M USD)

Table 45. Europe Wireless Flame Detector Sales by Country (2020-2025) & (K Units)

Table 46. Europe Wireless Flame Detector Market Size by Country (2020-2025) & (M
USD)

Table 47. Asia Pacific Wireless Flame Detector Sales by Region (2020-2025) & (K
Units)

Table 48. Asia Pacific Wireless Flame Detector Market Size by Region (2020-2025) &
(M USD)

Table 49. South America Wireless Flame Detector Sales by Country (2020-2025) & (K
Units)

Table 50. South America Wireless Flame Detector Market Size by Country (2020-2025)
& (M USD)

Table 51. Middle East and Africa Wireless Flame Detector Sales by Region (2020-2025)
& (K Units)

Table 52. Middle East and Africa Wireless Flame Detector Market Size by Region
(2020-2025) & (M USD)

Table 53. Global Wireless Flame Detector Production (K Units) by Region(2020-2025)

Table 54. Global Wireless Flame Detector Revenue (US\$ Million) by Region

(2020-2025)

Table 55. Global Wireless Flame Detector Revenue Market Share by Region

(2020-2025)

Table 56. Global Wireless Flame Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Wireless Flame Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Wireless Flame Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Wireless Flame Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Wireless Flame Detector Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Emerson Electric Basic Information

Table 62. Emerson Electric Wireless Flame Detector Product Overview

Table 63. Emerson Electric Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Emerson Electric Business Overview

Table 65. Emerson Electric SWOT Analysis

Table 66. Emerson Electric Recent Developments

Table 67. Robert Bosch Basic Information

Table 68. Robert Bosch Wireless Flame Detector Product Overview

Table 69. Robert Bosch Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Robert Bosch Business Overview

Table 71. Robert Bosch SWOT Analysis

Table 72. Robert Bosch Recent Developments

Table 73. Draeger Basic Information

Table 74. Draeger Wireless Flame Detector Product Overview

Table 75. Draeger Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Draeger Business Overview

Table 77. Draeger SWOT Analysis

Table 78. Draeger Recent Developments

Table 79. Teledyne Technologies Basic Information

Table 80. Teledyne Technologies Wireless Flame Detector Product Overview

Table 81. Teledyne Technologies Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Teledyne Technologies Business Overview

Table 83. Teledyne Technologies Recent Developments
Table 84. Hochiki Basic Information
Table 85. Hochiki Wireless Flame Detector Product Overview
Table 86. Hochiki Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. Hochiki Business Overview
Table 88. Hochiki Recent Developments
Table 89. Johnson Controls Basic Information
Table 90. Johnson Controls Wireless Flame Detector Product Overview
Table 91. Johnson Controls Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. Johnson Controls Business Overview
Table 93. Johnson Controls Recent Developments
Table 94. Siemens Basic Information
Table 95. Siemens Wireless Flame Detector Product Overview
Table 96. Siemens Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. Siemens Business Overview
Table 98. Siemens Recent Developments
Table 99. MSA Basic Information
Table 100. MSA Wireless Flame Detector Product Overview
Table 101. MSA Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. MSA Business Overview
Table 103. MSA Recent Developments
Table 104. Honeywell Basic Information
Table 105. Honeywell Wireless Flame Detector Product Overview
Table 106. Honeywell Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 107. Honeywell Business Overview
Table 108. Honeywell Recent Developments
Table 109. Halma Basic Information
Table 110. Halma Wireless Flame Detector Product Overview
Table 111. Halma Wireless Flame Detector Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 112. Halma Business Overview
Table 113. Halma Recent Developments
Table 114. Global Wireless Flame Detector Sales Forecast by Region (2026-2033) & (K Units)

- Table 115. Global Wireless Flame Detector Market Size Forecast by Region (2026-2033) & (M USD)
- Table 116. North America Wireless Flame Detector Sales Forecast by Country (2026-2033) & (K Units)
- Table 117. North America Wireless Flame Detector Market Size Forecast by Country (2026-2033) & (M USD)
- Table 118. Europe Wireless Flame Detector Sales Forecast by Country (2026-2033) & (K Units)
- Table 119. Europe Wireless Flame Detector Market Size Forecast by Country (2026-2033) & (M USD)
- Table 120. Asia Pacific Wireless Flame Detector Sales Forecast by Region (2026-2033) & (K Units)
- Table 121. Asia Pacific Wireless Flame Detector Market Size Forecast by Region (2026-2033) & (M USD)
- Table 122. South America Wireless Flame Detector Sales Forecast by Country (2026-2033) & (K Units)
- Table 123. South America Wireless Flame Detector Market Size Forecast by Country (2026-2033) & (M USD)
- Table 124. Middle East and Africa Wireless Flame Detector Sales Forecast by Country (2026-2033) & (Units)
- Table 125. Middle East and Africa Wireless Flame Detector Market Size Forecast by Country (2026-2033) & (M USD)
- Table 126. Global Wireless Flame Detector Sales Forecast by Type (2026-2033) & (K Units)
- Table 127. Global Wireless Flame Detector Market Size Forecast by Type (2026-2033) & (M USD)
- Table 128. Global Wireless Flame Detector Price Forecast by Type (2026-2033) & (USD/Unit)
- Table 129. Global Wireless Flame Detector Sales (K Units) Forecast by Application (2026-2033)
- Table 130. Global Wireless Flame Detector Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Wireless Flame Detector
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Wireless Flame Detector Market Size (M USD), 2024-2033
- Figure 5. Global Wireless Flame Detector Market Size (M USD) (2020-2033)
- Figure 6. Global Wireless Flame Detector Sales (K Units) & (2020-2033)
- 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. Wireless Flame Detector Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Wireless Flame Detector Product Life Cycle
- Figure 13. Wireless Flame Detector Sales Share by Manufacturers in 2024
- Figure 14. Global Wireless Flame Detector Revenue Share by Manufacturers in 2024
- Figure 15. Wireless Flame Detector Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Wireless Flame Detector Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Wireless Flame Detector Revenue in 2024
- Figure 18. Industry Chain Map of Wireless Flame Detector
- Figure 19. Global Wireless Flame Detector Market PEST Analysis
- Figure 20. Global Wireless Flame Detector Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Wireless Flame Detector Market Share by Type
- Figure 27. Sales Market Share of Wireless Flame Detector by Type (2020-2025)
- Figure 28. Sales Market Share of Wireless Flame Detector by Type in 2024
- Figure 29. Market Size Share of Wireless Flame Detector by Type (2020-2025)
- Figure 30. Market Size Share of Wireless Flame Detector by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Wireless Flame Detector Market Share by Application

Figure 33. Global Wireless Flame Detector Sales Market Share by Application (2020-2025)

Figure 34. Global Wireless Flame Detector Sales Market Share by Application in 2024

Figure 35. Global Wireless Flame Detector Market Share by Application (2020-2025)

Figure 36. Global Wireless Flame Detector Market Share by Application in 2024

Figure 37. Global Wireless Flame Detector Sales Growth Rate by Application (2020-2025)

Figure 38. Global Wireless Flame Detector Sales Market Share by Region (2020-2025)

Figure 39. Global Wireless Flame Detector Market Size Market Share by Region (2020-2025)

Figure 40. North America Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Wireless Flame Detector Sales Market Share by Country in 2024

Figure 43. North America Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Wireless Flame Detector Market Size Market Share by Country in 2024

Figure 45. U.S. Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Wireless Flame Detector Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Wireless Flame Detector Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Wireless Flame Detector Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Wireless Flame Detector Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Wireless Flame Detector Sales Market Share by Country in 2024

Figure 53. Europe Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Wireless Flame Detector Market Size Market Share by Country in 2024

Figure 55. Germany Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K

Units)

Figure 56. Germany Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Wireless Flame Detector Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Wireless Flame Detector Sales Market Share by Region in 2024

Figure 67. Asia Pacific Wireless Flame Detector Market Size Market Share by Region in 2024

Figure 68. China Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Wireless Flame Detector Sales and Growth Rate (K Units)

Figure 79. South America Wireless Flame Detector Sales Market Share by Country in 2024

Figure 80. South America Wireless Flame Detector Market Size and Growth Rate (M USD)

Figure 81. South America Wireless Flame Detector Market Size Market Share by Country in 2024

Figure 82. Brazil Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Wireless Flame Detector Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Wireless Flame Detector Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Wireless Flame Detector Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Wireless Flame Detector Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Wireless Flame Detector Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Wireless Flame Detector Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Wireless Flame Detector Production Market Share by Region (2020-2025)

Figure 103. North America Wireless Flame Detector Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Wireless Flame Detector Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Wireless Flame Detector Production (K Units) Growth Rate (2020-2025)

Figure 106. China Wireless Flame Detector Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Wireless Flame Detector Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Wireless Flame Detector Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Wireless Flame Detector Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Wireless Flame Detector Market Share Forecast by Type (2026-2033)

Figure 111. Global Wireless Flame Detector Sales Forecast by Application (2026-2033)

Figure 112. Global Wireless Flame Detector Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Wireless Flame Detector Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G937572062CAEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G937572062CAEN.html>