

# **Global Wireless Fire Detector Market Research Report** 2023

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# Abstracts

Wireless fire detector strictly is a detection device, which senses the products of combustion (smoke) and heat, and sends a signal to a building's fire alarm system to activate an audible, and sometimes visual warning or alarm. Wireless fire detector must be connected to a building's fire alarm system and isn't a stand-alone unit.

According to QYResearch's new survey, global Wireless Fire Detector market is projected to reach US\$ 263.3 million in 2029, increasing from US\$ 216.6 million in 2022, with the CAGR of 2.9% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Wireless Fire Detector market research.

The Wireless Fire Detector market, which provides wireless fire detection and alarm systems, is influenced by various drivers and restrictions that impact its growth and development. Here are some key drivers and restrictions affecting the Wireless Fire Detector market:

#### Drivers:

Improved Safety Standards: Increasing emphasis on fire safety and regulations in residential, commercial, and industrial buildings drives the demand for advanced and reliable fire detection systems.

Wireless Technology Advancements: Advances in wireless communication technology, such as Wi-Fi and Zigbee, have led to more robust and reliable wireless fire detector systems, making installation easier and more cost-effective.



Retrofitting and Renovations: The need to upgrade existing buildings with fire detection systems, especially in older structures, fuels demand for wireless detectors due to their ease of installation without extensive wiring.

Scalability and Flexibility: Wireless fire detector systems offer scalability and flexibility, allowing for easy expansion and adaptation to changing building layouts and requirements.

Remote Monitoring: The ability to monitor fire detection systems remotely via mobile apps or cloud-based platforms enhances security and provides real-time notifications, driving adoption.

Reduced Installation Costs: Wireless systems eliminate the need for extensive cabling, conduits, and drilling, reducing installation costs and disruption.

Integration with Smart Buildings: Integration of wireless fire detection systems with other smart building technologies, such as building management systems (BMS) and IoT devices, is driving demand for interconnected solutions.

**Restrictions:** 

Reliability Concerns: Some stakeholders may have concerns about the reliability and signal interference of wireless fire detection systems compared to traditional wired systems.

Battery Life: Wireless detectors are often battery-powered, and battery life can be a limitation, requiring regular maintenance and replacements.

Cybersecurity Risks: As wireless systems become more interconnected and reliant on digital communication, they may be susceptible to cybersecurity threats and hacking attempts.

Regulatory Compliance: Wireless fire detectors must meet stringent regulatory standards and certifications, which can add complexity to manufacturing and compliance processes.

Initial Costs: While wireless systems can save on installation costs, the initial investment in wireless fire detection equipment can be higher compared to traditional wired



systems.

Limited Signal Range: Wireless signals can be affected by signal range limitations, signal interference, and building materials, potentially impacting system reliability.

Compatibility Issues: Integrating wireless fire detection systems with existing building infrastructure and legacy equipment may pose compatibility challenges.

Battery Maintenance: Battery replacement and maintenance can be costly and timeconsuming, particularly for large installations with numerous detectors.

False Alarms: Wireless systems may be more prone to false alarms due to signal disruptions or interference, leading to potential safety concerns and nuisance alarms.

Overall, the Wireless Fire Detector market's growth is driven by the need for improved fire safety, wireless technology advancements, and the trend towards smart buildings. However, challenges related to reliability, cybersecurity, battery life, and compliance must be addressed to ensure the widespread adoption and continued growth of wireless fire detection systems.

#### Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Wireless Fire Detector market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

- United Technologies
- Johnson Controls (Tyco)

Honeywell

Halma

Hochiki Corporation



**Robert Bosch** 

Sterling Safety Systems

Argus Security

Segment by Type

Wireless Smoke Detector

Wireless Heat Detector

Wireless Multi-Sensor Detector

Segment by Application

**Commercial Use** 

Industrial Use

**Residential Use** 

Government Use

Production by Region

North America

Europe

China

Japan

South Korea



#### Consumption by Region

#### North America

U.S.

#### Canada

#### Europe

Germany

France

U.K.

Italy

Russia

#### Asia-Pacific

China

#### Japan

South Korea

#### China Taiwan

#### Southeast Asia

#### India

#### Latin America, Middle East & Africa

Mexico

Brazil



Turkey

GCC Countries

The Wireless Fire Detector report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

- Chapter 3: Production Region Distribution and Analysis
- Chapter 4: Country Level Sales Analysis
- Chapter 5: Product Type Analysis
- Chapter 6: Product Application Analysis
- Chapter 7: Manufacturers' Outline
- Chapter 8: Industry Chain, Market Channel and Customer Analysis
- Chapter 9: Market Opportunities and Challenges
- Chapter 10: Market Conclusions
- Chapter 11: Research Methodology and Data Source



# Contents

### 1 WIRELESS FIRE DETECTOR MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Wireless Fire Detector Segment by Type

1.2.1 Global Wireless Fire Detector Market Value Growth Rate Analysis by Type 2022 VS 2029

- 1.2.2 Wireless Smoke Detector
- 1.2.3 Wireless Heat Detector
- 1.2.4 Wireless Multi-Sensor Detector
- 1.3 Wireless Fire Detector Segment by Application

1.3.1 Global Wireless Fire Detector Market Value Growth Rate Analysis by Application: 2022 VS 2029

- 1.3.2 Commercial Use
- 1.3.3 Industrial Use
- 1.3.4 Residential Use
- 1.3.5 Government Use
- 1.4 Global Market Growth Prospects

1.4.1 Global Wireless Fire Detector Production Value Estimates and Forecasts (2018-2029)

1.4.2 Global Wireless Fire Detector Production Capacity Estimates and Forecasts (2018-2029)

1.4.3 Global Wireless Fire Detector Production Estimates and Forecasts (2018-2029)

1.4.4 Global Wireless Fire Detector Market Average Price Estimates and Forecasts (2018-2029)

1.5 Assumptions and Limitations

### **2 MARKET COMPETITION BY MANUFACTURERS**

2.1 Global Wireless Fire Detector Production Market Share by Manufacturers (2018-2023)

2.2 Global Wireless Fire Detector Production Value Market Share by Manufacturers (2018-2023)

2.3 Global Key Players of Wireless Fire Detector, Industry Ranking, 2021 VS 2022 VS 2023

2.4 Global Wireless Fire Detector Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.5 Global Wireless Fire Detector Average Price by Manufacturers (2018-2023)



2.6 Global Key Manufacturers of Wireless Fire Detector, Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of Wireless Fire Detector, Product Offered and Application

2.8 Global Key Manufacturers of Wireless Fire Detector, Date of Enter into This Industry

2.9 Wireless Fire Detector Market Competitive Situation and Trends

2.9.1 Wireless Fire Detector Market Concentration Rate

2.9.2 Global 5 and 10 Largest Wireless Fire Detector Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

### **3 WIRELESS FIRE DETECTOR PRODUCTION BY REGION**

3.1 Global Wireless Fire Detector Production Value Estimates and Forecasts by Region:2018 VS 2022 VS 2029

3.2 Global Wireless Fire Detector Production Value by Region (2018-2029)

3.2.1 Global Wireless Fire Detector Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Wireless Fire Detector by Region (2024-2029)

3.3 Global Wireless Fire Detector Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global Wireless Fire Detector Production by Region (2018-2029)

3.4.1 Global Wireless Fire Detector Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of Wireless Fire Detector by Region (2024-2029)

3.5 Global Wireless Fire Detector Market Price Analysis by Region (2018-2023)

3.6 Global Wireless Fire Detector Production and Value, Year-over-Year Growth

3.6.1 North America Wireless Fire Detector Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe Wireless Fire Detector Production Value Estimates and Forecasts (2018-2029)

3.6.3 China Wireless Fire Detector Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan Wireless Fire Detector Production Value Estimates and Forecasts (2018-2029)

3.6.5 South Korea Wireless Fire Detector Production Value Estimates and Forecasts (2018-2029)

### 4 WIRELESS FIRE DETECTOR CONSUMPTION BY REGION



4.1 Global Wireless Fire Detector Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Wireless Fire Detector Consumption by Region (2018-2029)

4.2.1 Global Wireless Fire Detector Consumption by Region (2018-2023)

4.2.2 Global Wireless Fire Detector Forecasted Consumption by Region (2024-2029)4.3 North America

4.3.1 North America Wireless Fire Detector Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Wireless Fire Detector Consumption by Country (2018-2029)4.3.3 U.S.

4.3.4 Canada

4.4 Europe

4.4.1 Europe Wireless Fire Detector Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Wireless Fire Detector Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Wireless Fire Detector Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Wireless Fire Detector Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Wireless Fire Detector Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Wireless Fire Detector Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey



### **5 SEGMENT BY TYPE**

- 5.1 Global Wireless Fire Detector Production by Type (2018-2029)
- 5.1.1 Global Wireless Fire Detector Production by Type (2018-2023)
- 5.1.2 Global Wireless Fire Detector Production by Type (2024-2029)
- 5.1.3 Global Wireless Fire Detector Production Market Share by Type (2018-2029)
- 5.2 Global Wireless Fire Detector Production Value by Type (2018-2029)
- 5.2.1 Global Wireless Fire Detector Production Value by Type (2018-2023)
- 5.2.2 Global Wireless Fire Detector Production Value by Type (2024-2029)
- 5.2.3 Global Wireless Fire Detector Production Value Market Share by Type (2018-2029)
- 5.3 Global Wireless Fire Detector Price by Type (2018-2029)

### **6 SEGMENT BY APPLICATION**

- 6.1 Global Wireless Fire Detector Production by Application (2018-2029)
- 6.1.1 Global Wireless Fire Detector Production by Application (2018-2023)
- 6.1.2 Global Wireless Fire Detector Production by Application (2024-2029)
- 6.1.3 Global Wireless Fire Detector Production Market Share by Application (2018-2029)
- 6.2 Global Wireless Fire Detector Production Value by Application (2018-2029)
- 6.2.1 Global Wireless Fire Detector Production Value by Application (2018-2023)
- 6.2.2 Global Wireless Fire Detector Production Value by Application (2024-2029)
- 6.2.3 Global Wireless Fire Detector Production Value Market Share by Application (2018-2029)
- 6.3 Global Wireless Fire Detector Price by Application (2018-2029)

### **7 KEY COMPANIES PROFILED**

- 7.1 United Technologies
  - 7.1.1 United Technologies Wireless Fire Detector Corporation Information
  - 7.1.2 United Technologies Wireless Fire Detector Product Portfolio

7.1.3 United Technologies Wireless Fire Detector Production, Value, Price and Gross Margin (2018-2023)

- 7.1.4 United Technologies Main Business and Markets Served
- 7.1.5 United Technologies Recent Developments/Updates
- 7.2 Johnson Controls (Tyco)
  - 7.2.1 Johnson Controls (Tyco) Wireless Fire Detector Corporation Information



7.2.2 Johnson Controls (Tyco) Wireless Fire Detector Product Portfolio

7.2.3 Johnson Controls (Tyco) Wireless Fire Detector Production, Value, Price and Gross Margin (2018-2023)

7.2.4 Johnson Controls (Tyco) Main Business and Markets Served

7.2.5 Johnson Controls (Tyco) Recent Developments/Updates

7.3 Honeywell

7.3.1 Honeywell Wireless Fire Detector Corporation Information

7.3.2 Honeywell Wireless Fire Detector Product Portfolio

7.3.3 Honeywell Wireless Fire Detector Production, Value, Price and Gross Margin (2018-2023)

7.3.4 Honeywell Main Business and Markets Served

7.3.5 Honeywell Recent Developments/Updates

7.4 Halma

7.4.1 Halma Wireless Fire Detector Corporation Information

7.4.2 Halma Wireless Fire Detector Product Portfolio

7.4.3 Halma Wireless Fire Detector Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Halma Main Business and Markets Served

7.4.5 Halma Recent Developments/Updates

7.5 Hochiki Corporation

7.5.1 Hochiki Corporation Wireless Fire Detector Corporation Information

7.5.2 Hochiki Corporation Wireless Fire Detector Product Portfolio

7.5.3 Hochiki Corporation Wireless Fire Detector Production, Value, Price and Gross Margin (2018-2023)

7.5.4 Hochiki Corporation Main Business and Markets Served

7.5.5 Hochiki Corporation Recent Developments/Updates

7.6 Robert Bosch

7.6.1 Robert Bosch Wireless Fire Detector Corporation Information

7.6.2 Robert Bosch Wireless Fire Detector Product Portfolio

7.6.3 Robert Bosch Wireless Fire Detector Production, Value, Price and Gross Margin (2018-2023)

7.6.4 Robert Bosch Main Business and Markets Served

7.6.5 Robert Bosch Recent Developments/Updates

7.7 Sterling Safety Systems

7.7.1 Sterling Safety Systems Wireless Fire Detector Corporation Information

7.7.2 Sterling Safety Systems Wireless Fire Detector Product Portfolio

7.7.3 Sterling Safety Systems Wireless Fire Detector Production, Value, Price and Gross Margin (2018-2023)

7.7.4 Sterling Safety Systems Main Business and Markets Served



7.7.5 Sterling Safety Systems Recent Developments/Updates

7.8 Argus Security

- 7.8.1 Argus Security Wireless Fire Detector Corporation Information
- 7.8.2 Argus Security Wireless Fire Detector Product Portfolio

7.8.3 Argus Security Wireless Fire Detector Production, Value, Price and Gross Margin (2018-2023)

- 7.8.4 Argus Security Main Business and Markets Served
- 7.7.5 Argus Security Recent Developments/Updates

### **8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

- 8.1 Wireless Fire Detector Industry Chain Analysis
- 8.2 Wireless Fire Detector Key Raw Materials
- 8.2.1 Key Raw Materials
- 8.2.2 Raw Materials Key Suppliers
- 8.3 Wireless Fire Detector Production Mode & Process
- 8.4 Wireless Fire Detector Sales and Marketing
- 8.4.1 Wireless Fire Detector Sales Channels
- 8.4.2 Wireless Fire Detector Distributors
- 8.5 Wireless Fire Detector Customers

### 9 WIRELESS FIRE DETECTOR MARKET DYNAMICS

- 9.1 Wireless Fire Detector Industry Trends
- 9.2 Wireless Fire Detector Market Drivers
- 9.3 Wireless Fire Detector Market Challenges
- 9.4 Wireless Fire Detector Market Restraints

### **10 RESEARCH FINDING AND CONCLUSION**

### 11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
  - 11.1.1 Research Programs/Design
  - 11.1.2 Market Size Estimation
  - 11.1.3 Market Breakdown and Data Triangulation

#### 11.2 Data Source

11.2.1 Secondary Sources



11.2.2 Primary Sources11.3 Author List11.4 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. Global Wireless Fire Detector Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Wireless Fire Detector Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Wireless Fire Detector Production Capacity (K Units) by Manufacturers in 2022

Table 4. Global Wireless Fire Detector Production by Manufacturers (2018-2023) & (K Units)

Table 5. Global Wireless Fire Detector Production Market Share by Manufacturers (2018-2023)

Table 6. Global Wireless Fire Detector Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Wireless Fire Detector Production Value Share by Manufacturers (2018-2023)

Table 8. Global Wireless Fire Detector Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Wireless Fire Detector as of 2022)

Table 10. Global Market Wireless Fire Detector Average Price by Manufacturers (USD/Unit) & (2018-2023)

Table 11. Manufacturers Wireless Fire Detector Production Sites and Area ServedTable 12. Manufacturers Wireless Fire Detector Product Types

Table 13. Global Wireless Fire Detector Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Wireless Fire Detector Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Wireless Fire Detector Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Wireless Fire Detector Production Value Market Share by Region (2018-2023)

Table 18. Global Wireless Fire Detector Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Wireless Fire Detector Production Value Market Share Forecast by Region (2024-2029)

Table 20. Global Wireless Fire Detector Production Comparison by Region: 2018 VS



2022 VS 2029 (K Units)

Table 21. Global Wireless Fire Detector Production (K Units) by Region (2018-2023)

Table 22. Global Wireless Fire Detector Production Market Share by Region (2018-2023)

Table 23. Global Wireless Fire Detector Production (K Units) Forecast by Region (2024-2029)

Table 24. Global Wireless Fire Detector Production Market Share Forecast by Region (2024-2029)

Table 25. Global Wireless Fire Detector Market Average Price (USD/Unit) by Region (2018-2023)

Table 26. Global Wireless Fire Detector Market Average Price (USD/Unit) by Region (2024-2029)

Table 27. Global Wireless Fire Detector Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 28. Global Wireless Fire Detector Consumption by Region (2018-2023) & (K Units)

Table 29. Global Wireless Fire Detector Consumption Market Share by Region (2018-2023)

Table 30. Global Wireless Fire Detector Forecasted Consumption by Region (2024-2029) & (K Units)

Table 31. Global Wireless Fire Detector Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Wireless Fire Detector Consumption Growth Rate by Country:2018 VS 2022 VS 2029 (K Units)

Table 33. North America Wireless Fire Detector Consumption by Country (2018-2023) & (K Units)

Table 34. North America Wireless Fire Detector Consumption by Country (2024-2029) & (K Units)

Table 35. Europe Wireless Fire Detector Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 36. Europe Wireless Fire Detector Consumption by Country (2018-2023) & (K Units)

Table 37. Europe Wireless Fire Detector Consumption by Country (2024-2029) & (K Units)

Table 38. Asia Pacific Wireless Fire Detector Consumption Growth Rate by Region:2018 VS 2022 VS 2029 (K Units)

Table 39. Asia Pacific Wireless Fire Detector Consumption by Region (2018-2023) & (K Units)

Table 40. Asia Pacific Wireless Fire Detector Consumption by Region (2024-2029) & (K



Units)

Table 41. Latin America, Middle East & Africa Wireless Fire Detector Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 42. Latin America, Middle East & Africa Wireless Fire Detector Consumption by Country (2018-2023) & (K Units)

Table 43. Latin America, Middle East & Africa Wireless Fire Detector Consumption by Country (2024-2029) & (K Units)

 Table 44. Global Wireless Fire Detector Production (K Units) by Type (2018-2023)

Table 45. Global Wireless Fire Detector Production (K Units) by Type (2024-2029)

 Table 46. Global Wireless Fire Detector Production Market Share by Type (2018-2023)

Table 47. Global Wireless Fire Detector Production Market Share by Type (2024-2029)Table 48. Global Wireless Fire Detector Production Value (US\$ Million) by Type

(2018-2023)

Table 49. Global Wireless Fire Detector Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Wireless Fire Detector Production Value Share by Type (2018-2023)

Table 51. Global Wireless Fire Detector Production Value Share by Type (2024-2029)

Table 52. Global Wireless Fire Detector Price (USD/Unit) by Type (2018-2023)

Table 53. Global Wireless Fire Detector Price (USD/Unit) by Type (2024-2029)

Table 54. Global Wireless Fire Detector Production (K Units) by Application (2018-2023)

Table 55. Global Wireless Fire Detector Production (K Units) by Application (2024-2029)

Table 56. Global Wireless Fire Detector Production Market Share by Application (2018-2023)

Table 57. Global Wireless Fire Detector Production Market Share by Application (2024-2029)

Table 58. Global Wireless Fire Detector Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global Wireless Fire Detector Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Wireless Fire Detector Production Value Share by Application (2018-2023)

Table 61. Global Wireless Fire Detector Production Value Share by Application (2024-2029)

Table 62. Global Wireless Fire Detector Price (USD/Unit) by Application (2018-2023)

Table 63. Global Wireless Fire Detector Price (USD/Unit) by Application (2024-2029)

Table 64. United Technologies Wireless Fire Detector Corporation Information

Table 65. United Technologies Specification and Application

Table 66. United Technologies Wireless Fire Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)



Table 67. United Technologies Main Business and Markets Served Table 68. United Technologies Recent Developments/Updates Table 69. Johnson Controls (Tyco) Wireless Fire Detector Corporation Information Table 70. Johnson Controls (Tyco) Specification and Application Table 71. Johnson Controls (Tyco) Wireless Fire Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 72. Johnson Controls (Tyco) Main Business and Markets Served Table 73. Johnson Controls (Tyco) Recent Developments/Updates Table 74. Honeywell Wireless Fire Detector Corporation Information Table 75. Honeywell Specification and Application Table 76. Honeywell Wireless Fire Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 77. Honeywell Main Business and Markets Served Table 78. Honeywell Recent Developments/Updates Table 79. Halma Wireless Fire Detector Corporation Information Table 80. Halma Specification and Application Table 81. Halma Wireless Fire Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 82. Halma Main Business and Markets Served Table 83. Halma Recent Developments/Updates Table 84. Hochiki Corporation Wireless Fire Detector Corporation Information Table 85. Hochiki Corporation Specification and Application Table 86. Hochiki Corporation Wireless Fire Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 87. Hochiki Corporation Main Business and Markets Served Table 88. Hochiki Corporation Recent Developments/Updates Table 89. Robert Bosch Wireless Fire Detector Corporation Information Table 90. Robert Bosch Specification and Application Table 91. Robert Bosch Wireless Fire Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 92. Robert Bosch Main Business and Markets Served Table 93. Robert Bosch Recent Developments/Updates Table 94. Sterling Safety Systems Wireless Fire Detector Corporation Information Table 95. Sterling Safety Systems Specification and Application Table 96. Sterling Safety Systems Wireless Fire Detector Production (K Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023) Table 97. Sterling Safety Systems Main Business and Markets Served Table 98. Sterling Safety Systems Recent Developments/Updates

Table 99. Argus Security Wireless Fire Detector Corporation Information



Table 100. Argus Security Specification and Application

Table 101. Argus Security Wireless Fire Detector Production (K Units), Value (US\$

- Million), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 102. Argus Security Main Business and Markets Served
- Table 103. Argus Security Recent Developments/Updates
- Table 104. Key Raw Materials Lists
- Table 105. Raw Materials Key Suppliers Lists
- Table 106. Wireless Fire Detector Distributors List
- Table 107. Wireless Fire Detector Customers List
- Table 108. Wireless Fire Detector Market Trends
- Table 109. Wireless Fire Detector Market Drivers
- Table 110. Wireless Fire Detector Market Challenges
- Table 111. Wireless Fire Detector Market Restraints
- Table 112. Research Programs/Design for This Report
- Table 113. Key Data Information from Secondary Sources
- Table 114. Key Data Information from Primary Sources



# **List Of Figures**

### LIST OF FIGURES

Figure 1. Product Picture of Wireless Fire Detector

Figure 2. Global Wireless Fire Detector Market Value by Type, (US\$ Million) & (2022 VS 2029)

- Figure 3. Global Wireless Fire Detector Market Share by Type: 2022 VS 2029
- Figure 4. Wireless Smoke Detector Product Picture
- Figure 5. Wireless Heat Detector Product Picture
- Figure 6. Wireless Multi-Sensor Detector Product Picture
- Figure 7. Global Wireless Fire Detector Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Figure 8. Global Wireless Fire Detector Market Share by Application: 2022 VS 2029
- Figure 9. Commercial Use
- Figure 10. Industrial Use
- Figure 11. Residential Use
- Figure 12. Government Use
- Figure 13. Global Wireless Fire Detector Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 14. Global Wireless Fire Detector Production Value (US\$ Million) & (2018-2029)
- Figure 15. Global Wireless Fire Detector Production (K Units) & (2018-2029)
- Figure 16. Global Wireless Fire Detector Average Price (USD/Unit) & (2018-2029)
- Figure 17. Wireless Fire Detector Report Years Considered
- Figure 18. Wireless Fire Detector Production Share by Manufacturers in 2022
- Figure 19. Wireless Fire Detector Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 20. The Global 5 and 10 Largest Players: Market Share by Wireless Fire Detector Revenue in 2022
- Figure 21. Global Wireless Fire Detector Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 22. Global Wireless Fire Detector Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 23. Global Wireless Fire Detector Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)
- Figure 24. Global Wireless Fire Detector Production Market Share by Region: 2018 VS 2022 VS 2029
- Figure 25. North America Wireless Fire Detector Production Value (US\$ Million) Growth Rate (2018-2029)



Figure 26. Europe Wireless Fire Detector Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. China Wireless Fire Detector Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Japan Wireless Fire Detector Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. South Korea Wireless Fire Detector Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Global Wireless Fire Detector Consumption by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 31. Global Wireless Fire Detector Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 32. North America Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 33. North America Wireless Fire Detector Consumption Market Share by Country (2018-2029)

Figure 34. Canada Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 35. U.S. Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 36. Europe Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 37. Europe Wireless Fire Detector Consumption Market Share by Country (2018-2029)

Figure 38. Germany Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 39. France Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 40. U.K. Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 41. Italy Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 42. Russia Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 43. Asia Pacific Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 44. Asia Pacific Wireless Fire Detector Consumption Market Share by Regions (2018-2029)

Figure 45. China Wireless Fire Detector Consumption and Growth Rate (2018-2023) &



(K Units)

Figure 46. Japan Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 47. South Korea Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 48. China Taiwan Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 49. Southeast Asia Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 50. India Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 51. Latin America, Middle East & Africa Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 52. Latin America, Middle East & Africa Wireless Fire Detector Consumption Market Share by Country (2018-2029)

Figure 53. Mexico Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 54. Brazil Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 55. Turkey Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 56. GCC Countries Wireless Fire Detector Consumption and Growth Rate (2018-2023) & (K Units)

Figure 57. Global Production Market Share of Wireless Fire Detector by Type (2018-2029)

Figure 58. Global Production Value Market Share of Wireless Fire Detector by Type (2018-2029)

Figure 59. Global Wireless Fire Detector Price (USD/Unit) by Type (2018-2029)

Figure 60. Global Production Market Share of Wireless Fire Detector by Application (2018-2029)

Figure 61. Global Production Value Market Share of Wireless Fire Detector by Application (2018-2029)

Figure 62. Global Wireless Fire Detector Price (USD/Unit) by Application (2018-2029)

- Figure 63. Wireless Fire Detector Value Chain
- Figure 64. Wireless Fire Detector Production Process
- Figure 65. Channels of Distribution (Direct Vs Distribution)
- Figure 66. Distributors Profiles
- Figure 67. Bottom-up and Top-down Approaches for This Report
- Figure 68. Data Triangulation



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