

# Global Battery Smoke Alarms Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

https://marketpublishers.com/r/GDE9A9B5055EN.html

Date: March 2022 Pages: 129 Price: US\$ 3,480.00 (Single User License) ID: GDE9A9B5055EN

# Abstracts

The Battery Smoke Alarms market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 pandemic, the global Battery Smoke Alarms market size is estimated to be worth US\$ million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. Commercial accounting for % of the Battery Smoke Alarms global market in 2021, is projected to value USD million by 2028, growing at a % CAGR in next six years. While Photoelectric Type Battery Smoke Alarm segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Battery Smoke Alarms include BRK Brands, Kidde, Honeywell Security, Johnson Controls, and Johnson Controls, etc. In terms of revenue, the global top four players hold a share over % in 2021.

#### Market segmentation

Battery Smoke Alarms market is split by Type and by Application. For the period 2017-2028, the growth among segments provide accurate calculations and forecasts for sales by Type and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.



#### Market segment by Type, covers

Photoelectric Type Battery Smoke Alarm

Ionization Type Battery Smoke Alarm

Others

Market segment by Application can be divided into

Commercial

Residential

Industrial

Government

Others

The key market players for global Battery Smoke Alarms market are listed below:

**BRK Brands** 

Kidde

Honeywell Security

Johnson Controls

Johnson Controls

Halma

Hochiki



#### FireAngel Safety Technology Group

**Universal Security Instruments** 

Siemens

**Ei Electronics** 

Nohmi Bosai

Panasonic

X-SENSE

Smartwares

Hekatron

Nest

Busch-jaeger

Gulf Security Technology

Nittan

Shanying Fire

Forsafe

**D&K Group International** 

Shenzhen Gabel Electronics

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)



Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Battery Smoke Alarms product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Battery Smoke Alarms, with price, sales, revenue and global market share of Battery Smoke Alarms from 2019 to 2022.

Chapter 3, the Battery Smoke Alarms competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Battery Smoke Alarms breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022.and Battery Smoke Alarms market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Battery Smoke Alarms.

Chapter 13, 14, and 15, to describe Battery Smoke Alarms sales channel, distributors, customers, research findings and conclusion, appendix and data source.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Battery Smoke Alarms Introduction
- 1.2 Market Analysis by Type

1.2.1 Overview: Global Battery Smoke Alarms Revenue by Type: 2017 Versus 2021 Versus 2028

- 1.2.2 Photoelectric Type Battery Smoke Alarm
- 1.2.3 Ionization Type Battery Smoke Alarm
- 1.2.4 Others
- 1.3 Market Analysis by Application

1.3.1 Overview: Global Battery Smoke Alarms Revenue by Application: 2017 Versus

2021 Versus 2028

- 1.3.2 Commercial
- 1.3.3 Residential
- 1.3.4 Industrial
- 1.3.5 Government
- 1.3.6 Others
- 1.4 Global Battery Smoke Alarms Market Size & Forecast
  - 1.4.1 Global Battery Smoke Alarms Sales in Value (2017 & 2021 & 2028)
- 1.4.2 Global Battery Smoke Alarms Sales in Volume (2017-2028)
- 1.4.3 Global Battery Smoke Alarms Price (2017-2028)
- 1.5 Global Battery Smoke Alarms Production Capacity Analysis
  - 1.5.1 Global Battery Smoke Alarms Total Production Capacity (2017-2028)
- 1.5.2 Global Battery Smoke Alarms Production Capacity by Geographic Region
- 1.6 Market Drivers, Restraints and Trends
- 1.6.1 Battery Smoke Alarms Market Drivers
- 1.6.2 Battery Smoke Alarms Market Restraints
- 1.6.3 Battery Smoke Alarms Trends Analysis

## 2 MANUFACTURERS PROFILES

- 2.1 BRK Brands
  - 2.1.1 BRK Brands Details
  - 2.1.2 BRK Brands Major Business
  - 2.1.3 BRK Brands Battery Smoke Alarms Product and Services

2.1.4 BRK Brands Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)



2.2 Kidde

- 2.2.1 Kidde Details
- 2.2.2 Kidde Major Business
- 2.2.3 Kidde Battery Smoke Alarms Product and Services

2.2.4 Kidde Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market

Share (2019, 2020, 2021, and 2022)

2.3 Honeywell Security

- 2.3.1 Honeywell Security Details
- 2.3.2 Honeywell Security Major Business
- 2.3.3 Honeywell Security Battery Smoke Alarms Product and Services
- 2.3.4 Honeywell Security Battery Smoke Alarms Sales, Price, Revenue, Gross Margin
- and Market Share (2019, 2020, 2021, and 2022)

2.4 Johnson Controls

- 2.4.1 Johnson Controls Details
- 2.4.2 Johnson Controls Major Business
- 2.4.3 Johnson Controls Battery Smoke Alarms Product and Services
- 2.4.4 Johnson Controls Battery Smoke Alarms Sales, Price, Revenue, Gross Margin

and Market Share (2019, 2020, 2021, and 2022)

2.5 Johnson Controls

- 2.5.1 Johnson Controls Details
- 2.5.2 Johnson Controls Major Business
- 2.5.3 Johnson Controls Battery Smoke Alarms Product and Services
- 2.5.4 Johnson Controls Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.6 Halma

- 2.6.1 Halma Details
- 2.6.2 Halma Major Business
- 2.6.3 Halma Battery Smoke Alarms Product and Services

2.6.4 Halma Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.7 Hochiki

- 2.7.1 Hochiki Details
- 2.7.2 Hochiki Major Business
- 2.7.3 Hochiki Battery Smoke Alarms Product and Services

2.7.4 Hochiki Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.8 FireAngel Safety Technology Group

2.8.1 FireAngel Safety Technology Group Details

2.8.2 FireAngel Safety Technology Group Major Business



2.8.3 FireAngel Safety Technology Group Battery Smoke Alarms Product and Services

2.8.4 FireAngel Safety Technology Group Battery Smoke Alarms Sales, Price,

Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.9 Universal Security Instruments

2.9.1 Universal Security Instruments Details

2.9.2 Universal Security Instruments Major Business

2.9.3 Universal Security Instruments Battery Smoke Alarms Product and Services

2.9.4 Universal Security Instruments Battery Smoke Alarms Sales, Price, Revenue,

Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.10 Siemens

2.10.1 Siemens Details

2.10.2 Siemens Major Business

2.10.3 Siemens Battery Smoke Alarms Product and Services

2.10.4 Siemens Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.11 Ei Electronics

2.11.1 Ei Electronics Details

2.11.2 Ei Electronics Major Business

2.11.3 Ei Electronics Battery Smoke Alarms Product and Services

2.11.4 Ei Electronics Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.12 Nohmi Bosai

2.12.1 Nohmi Bosai Details

2.12.2 Nohmi Bosai Major Business

2.12.3 Nohmi Bosai Battery Smoke Alarms Product and Services

2.12.4 Nohmi Bosai Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.13 Panasonic

2.13.1 Panasonic Details

2.13.2 Panasonic Major Business

2.13.3 Panasonic Battery Smoke Alarms Product and Services

2.13.4 Panasonic Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.14 X-SENSE

2.14.1 X-SENSE Details

2.14.2 X-SENSE Major Business

2.14.3 X-SENSE Battery Smoke Alarms Product and Services

2.14.4 X-SENSE Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)



2.15 Smartwares

- 2.15.1 Smartwares Details
- 2.15.2 Smartwares Major Business
- 2.15.3 Smartwares Battery Smoke Alarms Product and Services

2.15.4 Smartwares Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.16 Hekatron

- 2.16.1 Hekatron Details
- 2.16.2 Hekatron Major Business
- 2.16.3 Hekatron Battery Smoke Alarms Product and Services
- 2.16.4 Hekatron Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and

Market Share (2019, 2020, 2021, and 2022)

2.17 Nest

- 2.17.1 Nest Details
- 2.17.2 Nest Major Business
- 2.17.3 Nest Battery Smoke Alarms Product and Services
- 2.17.4 Nest Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.18 Busch-jaeger

- 2.18.1 Busch-jaeger Details
- 2.18.2 Busch-jaeger Major Business
- 2.18.3 Busch-jaeger Battery Smoke Alarms Product and Services
- 2.18.4 Busch-jaeger Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.19 Gulf Security Technology

- 2.19.1 Gulf Security Technology Details
- 2.19.2 Gulf Security Technology Major Business
- 2.19.3 Gulf Security Technology Battery Smoke Alarms Product and Services

2.19.4 Gulf Security Technology Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.20 Nittan

- 2.20.1 Nittan Details
- 2.20.2 Nittan Major Business
- 2.20.3 Nittan Battery Smoke Alarms Product and Services
- 2.20.4 Nittan Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.21 Shanying Fire

- 2.21.1 Shanying Fire Details
- 2.21.2 Shanying Fire Major Business



2.21.3 Shanying Fire Battery Smoke Alarms Product and Services

2.21.4 Shanying Fire Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.22 Forsafe

2.22.1 Forsafe Details

2.22.2 Forsafe Major Business

2.22.3 Forsafe Battery Smoke Alarms Product and Services

2.22.4 Forsafe Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.23 D&K Group International

2.23.1 D&K Group International Details

2.23.2 D&K Group International Major Business

2.23.3 D&K Group International Battery Smoke Alarms Product and Services

2.23.4 D&K Group International Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.24 Shenzhen Gabel Electronics

2.24.1 Shenzhen Gabel Electronics Details

2.24.2 Shenzhen Gabel Electronics Major Business

2.24.3 Shenzhen Gabel Electronics Battery Smoke Alarms Product and Services

2.24.4 Shenzhen Gabel Electronics Battery Smoke Alarms Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

## **3 BATTERY SMOKE ALARMS BREAKDOWN DATA BY MANUFACTURER**

3.1 Global Battery Smoke Alarms Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)

3.2 Global Battery Smoke Alarms Revenue by Manufacturer (2019, 2020, 2021, and 2022)

3.3 Key Manufacturer Market Position in Battery Smoke Alarms

3.4 Market Concentration Rate

3.4.1 Top 3 Battery Smoke Alarms Manufacturer Market Share in 2021

3.4.2 Top 6 Battery Smoke Alarms Manufacturer Market Share in 2021

3.5 Global Battery Smoke Alarms Production Capacity by Company: 2021 VS 2022

3.6 Manufacturer by Geography: Head Office and Battery Smoke Alarms Production Site

3.7 New Entrant and Capacity Expansion Plans

3.8 Mergers & Acquisitions

# 4 MARKET ANALYSIS BY REGION



- 4.1 Global Battery Smoke Alarms Market Size by Region
- 4.1.1 Global Battery Smoke Alarms Sales in Volume by Region (2017-2028)
- 4.1.2 Global Battery Smoke Alarms Revenue by Region (2017-2028)
- 4.2 North America Battery Smoke Alarms Revenue (2017-2028)
- 4.3 Europe Battery Smoke Alarms Revenue (2017-2028)
- 4.4 Asia-Pacific Battery Smoke Alarms Revenue (2017-2028)
- 4.5 South America Battery Smoke Alarms Revenue (2017-2028)
- 4.6 Middle East and Africa Battery Smoke Alarms Revenue (2017-2028)

# **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Battery Smoke Alarms Sales in Volume by Type (2017-2028)
- 5.2 Global Battery Smoke Alarms Revenue by Type (2017-2028)
- 5.3 Global Battery Smoke Alarms Price by Type (2017-2028)

# 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Battery Smoke Alarms Sales in Volume by Application (2017-2028)
- 6.2 Global Battery Smoke Alarms Revenue by Application (2017-2028)
- 6.3 Global Battery Smoke Alarms Price by Application (2017-2028)

# 7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION

- 7.1 North America Battery Smoke Alarms Sales by Type (2017-2028)
- 7.2 North America Battery Smoke Alarms Sales by Application (2017-2028)
- 7.3 North America Battery Smoke Alarms Market Size by Country
- 7.3.1 North America Battery Smoke Alarms Sales in Volume by Country (2017-2028)
- 7.3.2 North America Battery Smoke Alarms Revenue by Country (2017-2028)
- 7.3.3 United States Market Size and Forecast (2017-2028)
- 7.3.4 Canada Market Size and Forecast (2017-2028)
- 7.3.5 Mexico Market Size and Forecast (2017-2028)

# 8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION

- 8.1 Europe Battery Smoke Alarms Sales by Type (2017-2028)
- 8.2 Europe Battery Smoke Alarms Sales by Application (2017-2028)
- 8.3 Europe Battery Smoke Alarms Market Size by Country
  - 8.3.1 Europe Battery Smoke Alarms Sales in Volume by Country (2017-2028)



- 8.3.2 Europe Battery Smoke Alarms Revenue by Country (2017-2028)
- 8.3.3 Germany Market Size and Forecast (2017-2028)
- 8.3.4 France Market Size and Forecast (2017-2028)
- 8.3.5 United Kingdom Market Size and Forecast (2017-2028)
- 8.3.6 Russia Market Size and Forecast (2017-2028)
- 8.3.7 Italy Market Size and Forecast (2017-2028)

## 9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION

- 9.1 Asia-Pacific Battery Smoke Alarms Sales by Type (2017-2028)
- 9.2 Asia-Pacific Battery Smoke Alarms Sales by Application (2017-2028)
- 9.3 Asia-Pacific Battery Smoke Alarms Market Size by Region
- 9.3.1 Asia-Pacific Battery Smoke Alarms Sales in Volume by Region (2017-2028)
- 9.3.2 Asia-Pacific Battery Smoke Alarms Revenue by Region (2017-2028)
- 9.3.3 China Market Size and Forecast (2017-2028)
- 9.3.4 Japan Market Size and Forecast (2017-2028)
- 9.3.5 Korea Market Size and Forecast (2017-2028)
- 9.3.6 India Market Size and Forecast (2017-2028)
- 9.3.7 Southeast Asia Market Size and Forecast (2017-2028)
- 9.3.8 Australia Market Size and Forecast (2017-2028)

## 10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION

- 10.1 South America Battery Smoke Alarms Sales by Type (2017-2028)
- 10.2 South America Battery Smoke Alarms Sales by Application (2017-2028)
- 10.3 South America Battery Smoke Alarms Market Size by Country
- 10.3.1 South America Battery Smoke Alarms Sales in Volume by Country (2017-2028)
- 10.3.2 South America Battery Smoke Alarms Revenue by Country (2017-2028)
- 10.3.3 Brazil Market Size and Forecast (2017-2028)
- 10.3.4 Argentina Market Size and Forecast (2017-2028)

## 11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION

- 11.1 Middle East & Africa Battery Smoke Alarms Sales by Type (2017-2028)
- 11.2 Middle East & Africa Battery Smoke Alarms Sales by Application (2017-2028)
- 11.3 Middle East & Africa Battery Smoke Alarms Market Size by Country
- 11.3.1 Middle East & Africa Battery Smoke Alarms Sales in Volume by Country (2017-2028)
  - 11.3.2 Middle East & Africa Battery Smoke Alarms Revenue by Country (2017-2028)



- 11.3.3 Turkey Market Size and Forecast (2017-2028)
- 11.3.4 Egypt Market Size and Forecast (2017-2028)
- 11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)
- 11.3.6 South Africa Market Size and Forecast (2017-2028)

#### **12 RAW MATERIAL AND INDUSTRY CHAIN**

- 12.1 Raw Material of Battery Smoke Alarms and Key Manufacturers
- 12.2 Manufacturing Costs Percentage of Battery Smoke Alarms
- 12.3 Battery Smoke Alarms Production Process
- 12.4 Battery Smoke Alarms Industrial Chain

#### 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
- 13.1.2 Indirect Marketing
- 13.2 Battery Smoke Alarms Typical Distributors
- 13.3 Battery Smoke Alarms Typical Customers

#### 14 RESEARCH FINDINGS AND CONCLUSION

#### **15 APPENDIX**

- 15.1 Methodology
- 15.2 Research Process and Data Source
- 15.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Battery Smoke Alarms Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global Battery Smoke Alarms Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. BRK Brands Basic Information, Manufacturing Base and Competitors

Table 4. BRK Brands Major Business

Table 5. BRK Brands Battery Smoke Alarms Product and Services

Table 6. BRK Brands Battery Smoke Alarms Sales (K Units), Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. Kidde Basic Information, Manufacturing Base and Competitors

 Table 8. Kidde Major Business

Table 9. Kidde Battery Smoke Alarms Product and Services

Table 10. Kidde Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue

(USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. Honeywell Security Basic Information, Manufacturing Base and Competitors

Table 12. Honeywell Security Major Business

Table 13. Honeywell Security Battery Smoke Alarms Product and Services

Table 14. Honeywell Security Battery Smoke Alarms Sales (K Units), Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

 Table 15. Johnson Controls Basic Information, Manufacturing Base and Competitors

Table 16. Johnson Controls Major Business

Table 17. Johnson Controls Battery Smoke Alarms Product and Services

Table 18. Johnson Controls Battery Smoke Alarms Sales (K Units), Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

 Table 19. Johnson Controls Basic Information, Manufacturing Base and Competitors

Table 20. Johnson Controls Major Business

Table 21. Johnson Controls Battery Smoke Alarms Product and Services

Table 22. Johnson Controls Battery Smoke Alarms Sales (K Units), Price (USD/Unit),

Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 23. Halma Basic Information, Manufacturing Base and Competitors

Table 24. Halma Major Business

Table 25. Halma Battery Smoke Alarms Product and Services

Table 26. Halma Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 27. Hochiki Basic Information, Manufacturing Base and Competitors



Table 28. Hochiki Major Business Table 29. Hochiki Battery Smoke Alarms Product and Services Table 30. Hochiki Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 31. FireAngel Safety Technology Group Basic Information, Manufacturing Base and Competitors Table 32. FireAngel Safety Technology Group Major Business Table 33. FireAngel Safety Technology Group Battery Smoke Alarms Product and Services Table 34. FireAngel Safety Technology Group Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 35. Universal Security Instruments Basic Information, Manufacturing Base and Competitors Table 36. Universal Security Instruments Major Business Table 37. Universal Security Instruments Battery Smoke Alarms Product and Services Table 38. Universal Security Instruments Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 39. Siemens Basic Information, Manufacturing Base and Competitors Table 40. Siemens Major Business Table 41. Siemens Battery Smoke Alarms Product and Services Table 42. Siemens Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 43. Ei Electronics Basic Information, Manufacturing Base and Competitors Table 44. Ei Electronics Major Business Table 45. Ei Electronics Battery Smoke Alarms Product and Services Table 46. Ei Electronics Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 47. Nohmi Bosai Basic Information, Manufacturing Base and Competitors Table 48. Nohmi Bosai Major Business Table 49. Nohmi Bosai Battery Smoke Alarms Product and Services Table 50. Nohmi Bosai Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 51. Panasonic Basic Information, Manufacturing Base and Competitors Table 52. Panasonic Major Business Table 53. Panasonic Battery Smoke Alarms Product and Services Table 54. Panasonic Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue

(USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)



Table 55. X-SENSE Basic Information, Manufacturing Base and Competitors Table 56. X-SENSE Major Business Table 57. X-SENSE Battery Smoke Alarms Product and Services Table 58. X-SENSE Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 59. Smartwares Basic Information, Manufacturing Base and Competitors Table 60. Smartwares Major Business Table 61. Smartwares Battery Smoke Alarms Product and Services Table 62. Smartwares Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 63. Hekatron Basic Information, Manufacturing Base and Competitors Table 64. Hekatron Major Business Table 65. Hekatron Battery Smoke Alarms Product and Services Table 66. Hekatron Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 67. Nest Basic Information, Manufacturing Base and Competitors Table 68. Nest Major Business Table 69. Nest Battery Smoke Alarms Product and Services Table 70. Nest Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 71. Busch-jaeger Basic Information, Manufacturing Base and Competitors Table 72. Busch-jaeger Major Business Table 73. Busch-jaeger Battery Smoke Alarms Product and Services Table 74. Busch-jaeger Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 75. Gulf Security Technology Basic Information, Manufacturing Base and Competitors Table 76. Gulf Security Technology Major Business Table 77. Gulf Security Technology Battery Smoke Alarms Product and Services Table 78. Gulf Security Technology Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 79. Nittan Basic Information, Manufacturing Base and Competitors Table 80. Nittan Major Business Table 81. Nittan Battery Smoke Alarms Product and Services Table 82. Nittan Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 83. Shanying Fire Basic Information, Manufacturing Base and Competitors Table 84. Shanying Fire Major Business



Table 85. Shanying Fire Battery Smoke Alarms Product and Services Table 86. Shanying Fire Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 87. Forsafe Basic Information, Manufacturing Base and Competitors Table 88. Forsafe Major Business Table 89. Forsafe Battery Smoke Alarms Product and Services Table 90. Forsafe Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 91. D&K Group International Basic Information, Manufacturing Base and Competitors Table 92. D&K Group International Major Business Table 93. D&K Group International Battery Smoke Alarms Product and Services Table 94. D&K Group International Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 95. Shenzhen Gabel Electronics Basic Information, Manufacturing Base and Competitors Table 96. Shenzhen Gabel Electronics Major Business Table 97. Shenzhen Gabel Electronics Battery Smoke Alarms Product and Services Table 98. Shenzhen Gabel Electronics Battery Smoke Alarms Sales (K Units), Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022) Table 99. Global Battery Smoke Alarms Sales by Manufacturer (2019, 2020, 2021, and 2022) & (K Units) Table 100. Global Battery Smoke Alarms Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million) Table 101. Market Position of Manufacturers in Battery Smoke Alarms, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2021 Table 102. Global Battery Smoke Alarms Production Capacity by Company, (K Units): 2020 VS 2021 Table 103. Head Office and Battery Smoke Alarms Production Site of Key Manufacturer Table 104. Battery Smoke Alarms New Entrant and Capacity Expansion Plans Table 105. Battery Smoke Alarms Mergers & Acquisitions in the Past Five Years Table 106. Global Battery Smoke Alarms Sales by Region (2017-2022) & (K Units) Table 107. Global Battery Smoke Alarms Sales by Region (2023-2028) & (K Units) Table 108. Global Battery Smoke Alarms Revenue by Region (2017-2022) & (USD Million) Table 109. Global Battery Smoke Alarms Revenue by Region (2023-2028) & (USD Million)



Table 110. Global Battery Smoke Alarms Sales by Type (2017-2022) & (K Units) Table 111. Global Battery Smoke Alarms Sales by Type (2023-2028) & (K Units) Table 112. Global Battery Smoke Alarms Revenue by Type (2017-2022) & (USD Million) Table 113. Global Battery Smoke Alarms Revenue by Type (2023-2028) & (USD Million) Table 114. Global Battery Smoke Alarms Price by Type (2017-2022) & (USD/Unit) Table 115. Global Battery Smoke Alarms Price by Type (2023-2028) & (USD/Unit) Table 116. Global Battery Smoke Alarms Sales by Application (2017-2022) & (K Units) Table 117. Global Battery Smoke Alarms Sales by Application (2023-2028) & (K Units) Table 118. Global Battery Smoke Alarms Revenue by Application (2017-2022) & (USD Million) Table 119. Global Battery Smoke Alarms Revenue by Application (2023-2028) & (USD Million) Table 120. Global Battery Smoke Alarms Price by Application (2017-2022) & (USD/Unit) Table 121. Global Battery Smoke Alarms Price by Application (2023-2028) & (USD/Unit) Table 122. North America Battery Smoke Alarms Sales by Country (2017-2022) & (K Units) Table 123. North America Battery Smoke Alarms Sales by Country (2023-2028) & (K Units) Table 124. North America Battery Smoke Alarms Revenue by Country (2017-2022) & (USD Million) Table 125. North America Battery Smoke Alarms Revenue by Country (2023-2028) & (USD Million) Table 126. North America Battery Smoke Alarms Sales by Type (2017-2022) & (K Units) Table 127. North America Battery Smoke Alarms Sales by Type (2023-2028) & (K Units) Table 128. North America Battery Smoke Alarms Sales by Application (2017-2022) & (K Units) Table 129. North America Battery Smoke Alarms Sales by Application (2023-2028) & (K Units) Table 130. Europe Battery Smoke Alarms Sales by Country (2017-2022) & (K Units) Table 131. Europe Battery Smoke Alarms Sales by Country (2023-2028) & (K Units) Table 132. Europe Battery Smoke Alarms Revenue by Country (2017-2022) & (USD Million) Table 133. Europe Battery Smoke Alarms Revenue by Country (2023-2028) & (USD Million)

 Table 134. Europe Battery Smoke Alarms Sales by Type (2017-2022) & (K Units)



Table 135. Europe Battery Smoke Alarms Sales by Type (2023-2028) & (K Units) Table 136. Europe Battery Smoke Alarms Sales by Application (2017-2022) & (K Units) Table 137. Europe Battery Smoke Alarms Sales by Application (2023-2028) & (K Units) Table 138. Asia-Pacific Battery Smoke Alarms Sales by Region (2017-2022) & (K Units) Table 139. Asia-Pacific Battery Smoke Alarms Sales by Region (2023-2028) & (K Units) Table 140. Asia-Pacific Battery Smoke Alarms Revenue by Region (2017-2022) & (USD Million) Table 141. Asia-Pacific Battery Smoke Alarms Revenue by Region (2023-2028) & (USD Million) Table 142. Asia-Pacific Battery Smoke Alarms Sales by Type (2017-2022) & (K Units) Table 143. Asia-Pacific Battery Smoke Alarms Sales by Type (2023-2028) & (K Units) Table 144. Asia-Pacific Battery Smoke Alarms Sales by Application (2017-2022) & (K Units) Table 145. Asia-Pacific Battery Smoke Alarms Sales by Application (2023-2028) & (K Units) Table 146. South America Battery Smoke Alarms Sales by Country (2017-2022) & (K Units) Table 147. South America Battery Smoke Alarms Sales by Country (2023-2028) & (K Units) Table 148. South America Battery Smoke Alarms Revenue by Country (2017-2022) & (USD Million) Table 149. South America Battery Smoke Alarms Revenue by Country (2023-2028) & (USD Million) Table 150. South America Battery Smoke Alarms Sales by Type (2017-2022) & (K Units) Table 151. South America Battery Smoke Alarms Sales by Type (2023-2028) & (K Units) Table 152. South America Battery Smoke Alarms Sales by Application (2017-2022) & (K Units) Table 153. South America Battery Smoke Alarms Sales by Application (2023-2028) & (K Units) Table 154. Middle East & Africa Battery Smoke Alarms Sales by Region (2017-2022) & (K Units) Table 155. Middle East & Africa Battery Smoke Alarms Sales by Region (2023-2028) & (K Units) Table 156. Middle East & Africa Battery Smoke Alarms Revenue by Region (2017-2022) & (USD Million) Table 157. Middle East & Africa Battery Smoke Alarms Revenue by Region (2023-2028) & (USD Million)



Table 158. Middle East & Africa Battery Smoke Alarms Sales by Type (2017-2022) & (K Units)

Table 159. Middle East & Africa Battery Smoke Alarms Sales by Type (2023-2028) & (K Units)

Table 160. Middle East & Africa Battery Smoke Alarms Sales by Application (2017-2022) & (K Units)

Table 161. Middle East & Africa Battery Smoke Alarms Sales by Application

(2023-2028) & (K Units)

- Table 162. Battery Smoke Alarms Raw Material
- Table 163. Key Manufacturers of Battery Smoke Alarms Raw Materials

Table 164. Direct Channel Pros & Cons

Table 165. Indirect Channel Pros & Cons

Table 166. Battery Smoke Alarms Typical Distributors

Table 167. Battery Smoke Alarms Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Battery Smoke Alarms Picture
- Figure 2. Global Battery Smoke Alarms Revenue Market Share by Type in 2021
- Figure 3. Photoelectric Type Battery Smoke Alarm
- Figure 4. Ionization Type Battery Smoke Alarm
- Figure 5. Others
- Figure 6. Global Battery Smoke Alarms Revenue Market Share by Application in 2021
- Figure 7. Commercial
- Figure 8. Residential
- Figure 9. Industrial
- Figure 10. Government
- Figure 11. Others

Figure 12. Global Battery Smoke Alarms Revenue, (USD Million) & (K Units): 2017 & 2021 & 2028

Figure 13. Global Battery Smoke Alarms Revenue and Forecast (2017-2028) & (USD Million)

- Figure 14. Global Battery Smoke Alarms Sales (2017-2028) & (K Units)
- Figure 15. Global Battery Smoke Alarms Price (2017-2028) & (USD/Unit)
- Figure 16. Global Battery Smoke Alarms Production Capacity (2017-2028) & (K Units)

Figure 17. Global Battery Smoke Alarms Production Capacity by Geographic Region: 2022 VS 2028

- Figure 18. Battery Smoke Alarms Market Drivers
- Figure 19. Battery Smoke Alarms Market Restraints
- Figure 20. Battery Smoke Alarms Market Trends
- Figure 21. Global Battery Smoke Alarms Sales Market Share by Manufacturer in 2021

Figure 22. Global Battery Smoke Alarms Revenue Market Share by Manufacturer in 2021

Figure 23. Battery Smoke Alarms Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021

- Figure 24. Top 3 Battery Smoke Alarms Manufacturer (Revenue) Market Share in 2021
- Figure 25. Top 6 Battery Smoke Alarms Manufacturer (Revenue) Market Share in 2021
- Figure 26. Global Battery Smoke Alarms Sales Market Share by Region (2017-2028)
- Figure 27. Global Battery Smoke Alarms Revenue Market Share by Region (2017-2028)
- Figure 28. North America Battery Smoke Alarms Revenue (2017-2028) & (USD Million)
- Figure 29. Europe Battery Smoke Alarms Revenue (2017-2028) & (USD Million)
- Figure 30. Asia-Pacific Battery Smoke Alarms Revenue (2017-2028) & (USD Million)



Figure 31. South America Battery Smoke Alarms Revenue (2017-2028) & (USD Million) Figure 32. Middle East & Africa Battery Smoke Alarms Revenue (2017-2028) & (USD Million) Figure 33. Global Battery Smoke Alarms Sales Market Share by Type (2017-2028) Figure 34. Global Battery Smoke Alarms Revenue Market Share by Type (2017-2028) Figure 35. Global Battery Smoke Alarms Price by Type (2017-2028) & (USD/Unit) Figure 36. Global Battery Smoke Alarms Sales Market Share by Application (2017 - 2028)Figure 37. Global Battery Smoke Alarms Revenue Market Share by Application (2017-2028) Figure 38. Global Battery Smoke Alarms Price by Application (2017-2028) & (USD/Unit) Figure 39. North America Battery Smoke Alarms Sales Market Share by Type (2017 - 2028)Figure 40. North America Battery Smoke Alarms Sales Market Share by Application (2017 - 2028)Figure 41. North America Battery Smoke Alarms Sales Market Share by Country (2017 - 2028)Figure 42. North America Battery Smoke Alarms Revenue Market Share by Country (2017 - 2028)Figure 43. United States Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 44. Canada Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 45. Mexico Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 46. Europe Battery Smoke Alarms Sales Market Share by Type (2017-2028) Figure 47. Europe Battery Smoke Alarms Sales Market Share by Application (2017 - 2028)Figure 48. Europe Battery Smoke Alarms Sales Market Share by Country (2017-2028) Figure 49. Europe Battery Smoke Alarms Revenue Market Share by Country (2017 - 2028)Figure 50. Germany Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 51. France Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 52. United Kingdom Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 53. Russia Battery Smoke Alarms Revenue and Growth Rate (2017-2028) &

(USD Million)



Figure 54. Italy Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 55. Asia-Pacific Battery Smoke Alarms Sales Market Share by Region (2017-2028) Figure 56. Asia-Pacific Battery Smoke Alarms Sales Market Share by Application (2017 - 2028)Figure 57. Asia-Pacific Battery Smoke Alarms Sales Market Share by Region (2017 - 2028)Figure 58. Asia-Pacific Battery Smoke Alarms Revenue Market Share by Region (2017-2028) Figure 59. China Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 60. Japan Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 61. Korea Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 62. India Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 63. Southeast Asia Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 64. Australia Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 65. South America Battery Smoke Alarms Sales Market Share by Type (2017-2028) Figure 66. South America Battery Smoke Alarms Sales Market Share by Application (2017 - 2028)Figure 67. South America Battery Smoke Alarms Sales Market Share by Country (2017 - 2028)Figure 68. South America Battery Smoke Alarms Revenue Market Share by Country (2017 - 2028)Figure 69. Brazil Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 70. Argentina Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million) Figure 71. Middle East & Africa Battery Smoke Alarms Sales Market Share by Type (2017 - 2028)Figure 72. Middle East & Africa Battery Smoke Alarms Sales Market Share by Application (2017-2028) Figure 73. Middle East & Africa Battery Smoke Alarms Sales Market Share by Region



(2017-2028)

Figure 74. Middle East & Africa Battery Smoke Alarms Revenue Market Share by Region (2017-2028)

Figure 75. Turkey Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 76. Egypt Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 77. Saudi Arabia Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 78. South Africa Battery Smoke Alarms Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 79. Manufacturing Cost Structure Analysis of Battery Smoke Alarms in 2021

- Figure 80. Manufacturing Process Analysis of Battery Smoke Alarms
- Figure 81. Battery Smoke Alarms Industrial Chain
- Figure 82. Sales Channel: Direct Channel vs Indirect Channel

Figure 83. Methodology

Figure 84. Research Process and Data Source



#### I would like to order

Product name: Global Battery Smoke Alarms Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028 Product link: <u>https://marketpublishers.com/r/GDE9A9B5055EN.html</u> Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

> If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Intownarketpublishers

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GDE9A9B5055EN.html</u>

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

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Battery Smoke Alarms Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028