

# Global Battery Thermal Runaway Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G17BEA8F626AEN.html

Date: April 2024 Pages: 104 Price: US\$ 3,480.00 (Single User License) ID: G17BEA8F626AEN

# Abstracts

According to our (Global Info Research) latest study, the global Battery Thermal Runaway Sensor market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Battery Thermal Runaway Sensor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Battery Thermal Runaway Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Battery Thermal Runaway Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Battery Thermal Runaway Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030



Global Battery Thermal Runaway Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Battery Thermal Runaway Sensor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Battery Thermal Runaway Sensor market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cubic Sensor and Instrument, Valeo, NXP, Amphenol, Nexceris, INNOVAER TECHNOLOGIES, Fosen Electronics, Chungway New Energy Technology, Honeywell, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

**Market Segmentation** 

Battery Thermal Runaway Sensor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value 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

Gas Sensor

Pressure Sensor

Other



#### Market segment by Application

Automotive

**Energy Storage** 

Other

Major players covered

Cubic Sensor and Instrument

Valeo

NXP

Amphenol

Nexceris

#### INNOVAER TECHNOLOGIES

**Fosen Electronics** 

Chungway New Energy Technology

Honeywell

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 Thermal Runaway Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Battery Thermal Runaway Sensor, with price, sales quantity, revenue, and global market share of Battery Thermal Runaway Sensor from 2019 to 2024.

Chapter 3, the Battery Thermal Runaway Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Battery Thermal Runaway Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and Battery Thermal Runaway Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Battery Thermal Runaway Sensor.

Chapter 14 and 15, to describe Battery Thermal Runaway Sensor sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Battery Thermal Runaway Sensor Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Gas Sensor
- 1.3.3 Pressure Sensor
- 1.3.4 Other
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Battery Thermal Runaway Sensor Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Automotive

- 1.4.3 Energy Storage
- 1.4.4 Other

1.5 Global Battery Thermal Runaway Sensor Market Size & Forecast

1.5.1 Global Battery Thermal Runaway Sensor Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Battery Thermal Runaway Sensor Sales Quantity (2019-2030)

1.5.3 Global Battery Thermal Runaway Sensor Average Price (2019-2030)

## **2 MANUFACTURERS PROFILES**

- 2.1 Cubic Sensor and Instrument
- 2.1.1 Cubic Sensor and Instrument Details

2.1.2 Cubic Sensor and Instrument Major Business

2.1.3 Cubic Sensor and Instrument Battery Thermal Runaway Sensor Product and Services

2.1.4 Cubic Sensor and Instrument Battery Thermal Runaway Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Cubic Sensor and Instrument Recent Developments/Updates

2.2 Valeo

2.2.1 Valeo Details

2.2.2 Valeo Major Business

- 2.2.3 Valeo Battery Thermal Runaway Sensor Product and Services
- 2.2.4 Valeo Battery Thermal Runaway Sensor Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Valeo Recent Developments/Updates

2.3 NXP

- 2.3.1 NXP Details
- 2.3.2 NXP Major Business
- 2.3.3 NXP Battery Thermal Runaway Sensor Product and Services

2.3.4 NXP Battery Thermal Runaway Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.3.5 NXP Recent Developments/Updates

2.4 Amphenol

2.4.1 Amphenol Details

2.4.2 Amphenol Major Business

2.4.3 Amphenol Battery Thermal Runaway Sensor Product and Services

2.4.4 Amphenol Battery Thermal Runaway Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Amphenol Recent Developments/Updates

2.5 Nexceris

2.5.1 Nexceris Details

- 2.5.2 Nexceris Major Business
- 2.5.3 Nexceris Battery Thermal Runaway Sensor Product and Services
- 2.5.4 Nexceris Battery Thermal Runaway Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Nexceris Recent Developments/Updates

2.6 INNOVAER TECHNOLOGIES

- 2.6.1 INNOVAER TECHNOLOGIES Details
- 2.6.2 INNOVAER TECHNOLOGIES Major Business

2.6.3 INNOVAER TECHNOLOGIES Battery Thermal Runaway Sensor Product and Services

2.6.4 INNOVAER TECHNOLOGIES Battery Thermal Runaway Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 INNOVAER TECHNOLOGIES Recent Developments/Updates

2.7 Fosen Electronics

- 2.7.1 Fosen Electronics Details
- 2.7.2 Fosen Electronics Major Business
- 2.7.3 Fosen Electronics Battery Thermal Runaway Sensor Product and Services
- 2.7.4 Fosen Electronics Battery Thermal Runaway Sensor Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Fosen Electronics Recent Developments/Updates

2.8 Chungway New Energy Technology



2.8.1 Chungway New Energy Technology Details

2.8.2 Chungway New Energy Technology Major Business

2.8.3 Chungway New Energy Technology Battery Thermal Runaway Sensor Product and Services

2.8.4 Chungway New Energy Technology Battery Thermal Runaway Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Chungway New Energy Technology Recent Developments/Updates 2.9 Honeywell

2.9.1 Honeywell Details

2.9.2 Honeywell Major Business

2.9.3 Honeywell Battery Thermal Runaway Sensor Product and Services

2.9.4 Honeywell Battery Thermal Runaway Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Honeywell Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: BATTERY THERMAL RUNAWAY SENSOR BY MANUFACTURER

3.1 Global Battery Thermal Runaway Sensor Sales Quantity by Manufacturer (2019-2024)

3.2 Global Battery Thermal Runaway Sensor Revenue by Manufacturer (2019-2024)

3.3 Global Battery Thermal Runaway Sensor Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Battery Thermal Runaway Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Battery Thermal Runaway Sensor Manufacturer Market Share in 2023
3.4.3 Top 6 Battery Thermal Runaway Sensor Manufacturer Market Share in 2023
3.5 Battery Thermal Runaway Sensor Market: Overall Company Footprint Analysis

3.5.1 Battery Thermal Runaway Sensor Market: Region Footprint

3.5.2 Battery Thermal Runaway Sensor Market: Company Product Type Footprint

3.5.3 Battery Thermal Runaway Sensor Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

#### 4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Battery Thermal Runaway Sensor Market Size by Region



4.1.1 Global Battery Thermal Runaway Sensor Sales Quantity by Region (2019-2030)4.1.2 Global Battery Thermal Runaway Sensor Consumption Value by Region(2019-2030)

4.1.3 Global Battery Thermal Runaway Sensor Average Price by Region (2019-2030)
4.2 North America Battery Thermal Runaway Sensor Consumption Value (2019-2030)
4.3 Europe Battery Thermal Runaway Sensor Consumption Value (2019-2030)
4.4 Asia-Pacific Battery Thermal Runaway Sensor Consumption Value (2019-2030)
4.5 South America Battery Thermal Runaway Sensor Consumption Value (2019-2030)
4.6 Middle East & Africa Battery Thermal Runaway Sensor Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

5.1 Global Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2030)5.2 Global Battery Thermal Runaway Sensor Consumption Value by Type (2019-2030)5.3 Global Battery Thermal Runaway Sensor Average Price by Type (2019-2030)

### 6 MARKET SEGMENT BY APPLICATION

6.1 Global Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2030)6.2 Global Battery Thermal Runaway Sensor Consumption Value by Application (2019-2030)

6.3 Global Battery Thermal Runaway Sensor Average Price by Application (2019-2030)

## 7 NORTH AMERICA

7.1 North America Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2030)

7.2 North America Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2030)

7.3 North America Battery Thermal Runaway Sensor Market Size by Country

7.3.1 North America Battery Thermal Runaway Sensor Sales Quantity by Country (2019-2030)

7.3.2 North America Battery Thermal Runaway Sensor Consumption Value by Country (2019-2030)

- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)



### **8 EUROPE**

8.1 Europe Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2030)

8.2 Europe Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2030)

8.3 Europe Battery Thermal Runaway Sensor Market Size by Country

8.3.1 Europe Battery Thermal Runaway Sensor Sales Quantity by Country (2019-2030)

8.3.2 Europe Battery Thermal Runaway Sensor Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

### 9 ASIA-PACIFIC

9.1 Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Battery Thermal Runaway Sensor Market Size by Region

9.3.1 Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Battery Thermal Runaway Sensor Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 South Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

10.1 South America Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2030)

10.2 South America Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2030)



10.3 South America Battery Thermal Runaway Sensor Market Size by Country10.3.1 South America Battery Thermal Runaway Sensor Sales Quantity by Country(2019-2030)

10.3.2 South America Battery Thermal Runaway Sensor Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Battery Thermal Runaway Sensor Market Size by Country 11.3.1 Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Battery Thermal Runaway Sensor Consumption Value by Country (2019-2030)

- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### **12 MARKET DYNAMICS**

- 12.1 Battery Thermal Runaway Sensor Market Drivers
- 12.2 Battery Thermal Runaway Sensor Market Restraints
- 12.3 Battery Thermal Runaway Sensor Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Battery Thermal Runaway Sensor and Key Manufacturers



- 13.2 Manufacturing Costs Percentage of Battery Thermal Runaway Sensor
- 13.3 Battery Thermal Runaway Sensor Production Process
- 13.4 Industry Value Chain Analysis

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Battery Thermal Runaway Sensor Typical Distributors
- 14.3 Battery Thermal Runaway Sensor Typical Customers

#### **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Battery Thermal Runaway Sensor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Battery Thermal Runaway Sensor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Cubic Sensor and Instrument Basic Information, Manufacturing Base and Competitors

Table 4. Cubic Sensor and Instrument Major Business

Table 5. Cubic Sensor and Instrument Battery Thermal Runaway Sensor Product and Services

Table 6. Cubic Sensor and Instrument Battery Thermal Runaway Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Cubic Sensor and Instrument Recent Developments/Updates

Table 8. Valeo Basic Information, Manufacturing Base and Competitors

 Table 9. Valeo Major Business

Table 10. Valeo Battery Thermal Runaway Sensor Product and Services

Table 11. Valeo Battery Thermal Runaway Sensor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Valeo Recent Developments/Updates

Table 13. NXP Basic Information, Manufacturing Base and Competitors

Table 14. NXP Major Business

Table 15. NXP Battery Thermal Runaway Sensor Product and Services

Table 16. NXP Battery Thermal Runaway Sensor Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. NXP Recent Developments/Updates

 Table 18. Amphenol Basic Information, Manufacturing Base and Competitors

Table 19. Amphenol Major Business

Table 20. Amphenol Battery Thermal Runaway Sensor Product and Services

Table 21. Amphenol Battery Thermal Runaway Sensor Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Amphenol Recent Developments/Updates

 Table 23. Nexceris Basic Information, Manufacturing Base and Competitors

Table 24. Nexceris Major Business

Table 25. Nexceris Battery Thermal Runaway Sensor Product and Services



Table 26. Nexceris Battery Thermal Runaway Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 27. Nexceris Recent Developments/Updates

Table 28. INNOVAER TECHNOLOGIES Basic Information, Manufacturing Base and Competitors

Table 29. INNOVAER TECHNOLOGIES Major Business

Table 30. INNOVAER TECHNOLOGIES Battery Thermal Runaway Sensor Product and Services

Table 31. INNOVAER TECHNOLOGIES Battery Thermal Runaway Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. INNOVAER TECHNOLOGIES Recent Developments/Updates

Table 33. Fosen Electronics Basic Information, Manufacturing Base and Competitors

Table 34. Fosen Electronics Major Business

Table 35. Fosen Electronics Battery Thermal Runaway Sensor Product and Services

Table 36. Fosen Electronics Battery Thermal Runaway Sensor Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Fosen Electronics Recent Developments/Updates

Table 38. Chungway New Energy Technology Basic Information, Manufacturing Base and Competitors

Table 39. Chungway New Energy Technology Major Business

Table 40. Chungway New Energy Technology Battery Thermal Runaway Sensor Product and Services

Table 41. Chungway New Energy Technology Battery Thermal Runaway Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Chungway New Energy Technology Recent Developments/Updates

Table 43. Honeywell Basic Information, Manufacturing Base and Competitors

Table 44. Honeywell Major Business

Table 45. Honeywell Battery Thermal Runaway Sensor Product and Services

Table 46. Honeywell Battery Thermal Runaway Sensor Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Honeywell Recent Developments/Updates

Table 48. Global Battery Thermal Runaway Sensor Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 49. Global Battery Thermal Runaway Sensor Revenue by Manufacturer (2019-2024) & (USD Million)



Table 50. Global Battery Thermal Runaway Sensor Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 51. Market Position of Manufacturers in Battery Thermal Runaway Sensor, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 52. Head Office and Battery Thermal Runaway Sensor Production Site of Key Manufacturer

Table 53. Battery Thermal Runaway Sensor Market: Company Product Type Footprint Table 54. Battery Thermal Runaway Sensor Market: Company Product Application Footprint

Table 55. Battery Thermal Runaway Sensor New Market Entrants and Barriers to Market Entry

Table 56. Battery Thermal Runaway Sensor Mergers, Acquisition, Agreements, and Collaborations

Table 57. Global Battery Thermal Runaway Sensor Consumption Value by Region(2019-2023-2030) & (USD Million) & CAGR

Table 58. Global Battery Thermal Runaway Sensor Sales Quantity by Region (2019-2024) & (K Units)

Table 59. Global Battery Thermal Runaway Sensor Sales Quantity by Region(2025-2030) & (K Units)

Table 60. Global Battery Thermal Runaway Sensor Consumption Value by Region (2019-2024) & (USD Million)

Table 61. Global Battery Thermal Runaway Sensor Consumption Value by Region (2025-2030) & (USD Million)

Table 62. Global Battery Thermal Runaway Sensor Average Price by Region (2019-2024) & (US\$/Unit)

Table 63. Global Battery Thermal Runaway Sensor Average Price by Region (2025-2030) & (US\$/Unit)

Table 64. Global Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 65. Global Battery Thermal Runaway Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 66. Global Battery Thermal Runaway Sensor Consumption Value by Type (2019-2024) & (USD Million)

Table 67. Global Battery Thermal Runaway Sensor Consumption Value by Type (2025-2030) & (USD Million)

Table 68. Global Battery Thermal Runaway Sensor Average Price by Type (2019-2024) & (US\$/Unit)

Table 69. Global Battery Thermal Runaway Sensor Average Price by Type (2025-2030) & (US\$/Unit)



Table 70. Global Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 71. Global Battery Thermal Runaway Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 72. Global Battery Thermal Runaway Sensor Consumption Value by Application (2019-2024) & (USD Million)

Table 73. Global Battery Thermal Runaway Sensor Consumption Value by Application (2025-2030) & (USD Million)

Table 74. Global Battery Thermal Runaway Sensor Average Price by Application (2019-2024) & (US\$/Unit)

Table 75. Global Battery Thermal Runaway Sensor Average Price by Application (2025-2030) & (US\$/Unit)

Table 76. North America Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 77. North America Battery Thermal Runaway Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 78. North America Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 79. North America Battery Thermal Runaway Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 80. North America Battery Thermal Runaway Sensor Sales Quantity by Country (2019-2024) & (K Units)

Table 81. North America Battery Thermal Runaway Sensor Sales Quantity by Country (2025-2030) & (K Units)

Table 82. North America Battery Thermal Runaway Sensor Consumption Value by Country (2019-2024) & (USD Million)

Table 83. North America Battery Thermal Runaway Sensor Consumption Value by Country (2025-2030) & (USD Million)

Table 84. Europe Battery Thermal Runaway Sensor Sales Quantity by Type(2019-2024) & (K Units)

Table 85. Europe Battery Thermal Runaway Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 86. Europe Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 87. Europe Battery Thermal Runaway Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 88. Europe Battery Thermal Runaway Sensor Sales Quantity by Country(2019-2024) & (K Units)

 Table 89. Europe Battery Thermal Runaway Sensor Sales Quantity by Country



(2025-2030) & (K Units) Table 90. Europe Battery Thermal Runaway Sensor Consumption Value by Country (2019-2024) & (USD Million) Table 91. Europe Battery Thermal Runaway Sensor Consumption Value by Country (2025-2030) & (USD Million) Table 92. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2024) & (K Units) Table 93. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Type (2025-2030) & (K Units) Table 94. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2024) & (K Units) Table 95. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Application (2025-2030) & (K Units) Table 96. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Region (2019-2024) & (K Units) Table 97. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity by Region (2025-2030) & (K Units) Table 98. Asia-Pacific Battery Thermal Runaway Sensor Consumption Value by Region (2019-2024) & (USD Million) Table 99. Asia-Pacific Battery Thermal Runaway Sensor Consumption Value by Region (2025-2030) & (USD Million) Table 100. South America Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2024) & (K Units) Table 101. South America Battery Thermal Runaway Sensor Sales Quantity by Type (2025-2030) & (K Units) Table 102. South America Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2024) & (K Units) Table 103. South America Battery Thermal Runaway Sensor Sales Quantity by Application (2025-2030) & (K Units) Table 104. South America Battery Thermal Runaway Sensor Sales Quantity by Country (2019-2024) & (K Units) Table 105. South America Battery Thermal Runaway Sensor Sales Quantity by Country (2025-2030) & (K Units) Table 106. South America Battery Thermal Runaway Sensor Consumption Value by Country (2019-2024) & (USD Million) Table 107. South America Battery Thermal Runaway Sensor Consumption Value by Country (2025-2030) & (USD Million) Table 108. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Type (2019-2024) & (K Units)



Table 109. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 110. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 111. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 112. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Country (2019-2024) & (K Units)

Table 113. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity by Country (2025-2030) & (K Units)

Table 114. Middle East & Africa Battery Thermal Runaway Sensor Consumption Value by Country (2019-2024) & (USD Million)

Table 115. Middle East & Africa Battery Thermal Runaway Sensor Consumption Value by Country (2025-2030) & (USD Million)

Table 116. Battery Thermal Runaway Sensor Raw Material

Table 117. Key Manufacturers of Battery Thermal Runaway Sensor Raw Materials

Table 118. Battery Thermal Runaway Sensor Typical Distributors

Table 119. Battery Thermal Runaway Sensor Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Battery Thermal Runaway Sensor Picture

Figure 2. Global Battery Thermal Runaway Sensor Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Battery Thermal Runaway Sensor Revenue Market Share by Type in 2023

Figure 4. Gas Sensor Examples

Figure 5. Pressure Sensor Examples

Figure 6. Other Examples

Figure 7. Global Battery Thermal Runaway Sensor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Battery Thermal Runaway Sensor Revenue Market Share by

Application in 2023

Figure 9. Automotive Examples

Figure 10. Energy Storage Examples

Figure 11. Other Examples

Figure 12. Global Battery Thermal Runaway Sensor Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global Battery Thermal Runaway Sensor Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global Battery Thermal Runaway Sensor Sales Quantity (2019-2030) & (K Units)

Figure 15. Global Battery Thermal Runaway Sensor Price (2019-2030) & (US\$/Unit)

Figure 16. Global Battery Thermal Runaway Sensor Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global Battery Thermal Runaway Sensor Revenue Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of Battery Thermal Runaway Sensor by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 19. Top 3 Battery Thermal Runaway Sensor Manufacturer (Revenue) Market Share in 2023

Figure 20. Top 6 Battery Thermal Runaway Sensor Manufacturer (Revenue) Market Share in 2023

Figure 21. Global Battery Thermal Runaway Sensor Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global Battery Thermal Runaway Sensor Consumption Value Market Share



by Region (2019-2030)

Figure 23. North America Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Battery Thermal Runaway Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Battery Thermal Runaway Sensor Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Battery Thermal Runaway Sensor Average Price by Type (2019-2030) & (US\$/Unit)

Figure 31. Global Battery Thermal Runaway Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Battery Thermal Runaway Sensor Revenue Market Share by Application (2019-2030)

Figure 33. Global Battery Thermal Runaway Sensor Average Price by Application (2019-2030) & (US\$/Unit)

Figure 34. North America Battery Thermal Runaway Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Battery Thermal Runaway Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Battery Thermal Runaway Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Battery Thermal Runaway Sensor Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 39. Canada Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 40. Mexico Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 41. Europe Battery Thermal Runaway Sensor Sales Quantity Market Share by Type (2019-2030)



Figure 42. Europe Battery Thermal Runaway Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 43. Europe Battery Thermal Runaway Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Battery Thermal Runaway Sensor Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 46. France Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 47. United Kingdom Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 48. Russia Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 49. Italy Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Battery Thermal Runaway Sensor Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Battery Thermal Runaway Sensor Consumption Value Market Share by Region (2019-2030)

Figure 54. China Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 55. Japan Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 56. South Korea Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 57. India Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 58. Southeast Asia Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 59. Australia Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 60. South America Battery Thermal Runaway Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Battery Thermal Runaway Sensor Sales Quantity Market



Share by Application (2019-2030)

Figure 62. South America Battery Thermal Runaway Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Battery Thermal Runaway Sensor Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 65. Argentina Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Battery Thermal Runaway Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 69. Middle East & Africa Battery Thermal Runaway Sensor Consumption Value Market Share by Country (2019-2030)

Figure 70. Turkey Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 71. Egypt Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

Figure 73. South Africa Battery Thermal Runaway Sensor Consumption Value (2019-2030) & (USD Million)

- Figure 74. Battery Thermal Runaway Sensor Market Drivers
- Figure 75. Battery Thermal Runaway Sensor Market Restraints
- Figure 76. Battery Thermal Runaway Sensor Market Trends
- Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Battery Thermal Runaway Sensor in 2023

- Figure 79. Manufacturing Process Analysis of Battery Thermal Runaway Sensor
- Figure 80. Battery Thermal Runaway Sensor Industrial Chain
- Figure 81. Sales Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global Battery Thermal Runaway Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G17BEA8F626AEN.html

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

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G17BEA8F626AEN.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

