

# Global Battery Monitors and Protectors Market Growth 2022-2028

<https://marketpublishers.com/r/GB86992F03EDEN.html>

Date: December 2022

Pages: 103

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

ID: GB86992F03EDEN

## Abstracts

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

The global market for Battery Monitors and Protectors is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Battery Monitors and Protectors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Battery Monitors and Protectors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Battery Monitors and Protectors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Battery Monitors and Protectors market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Battery Monitors and Protectors players cover Monolithic Power Systems (MPS), Texas Instruments, CODICO, TBS Electronics BV (TBS) and Enerdrive, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Battery Monitors and Protectors market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Battery Monitors and Protectors market, with both quantitative and qualitative data, to help readers understand how the Battery Monitors and Protectors market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

#### Market Segmentation:

The study segments the Battery Monitors and Protectors market and forecasts the market size by Type (Battery Monitors and Battery Protectors,), by Application (Electric Vehicle, Household Electric and Other,), and region (APAC, Americas, Europe, and Middle East & Africa).

#### Segmentation by type

Battery Monitors

Battery Protectors

#### Segmentation by application

Electric Vehicle

Household Electric

Other

#### Segmentation by region

## Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

### Major companies covered

Monolithic Power Systems (MPS)

Texas Instruments

CODICO

TBS Electronics BV (TBS)

Enerdrive

Renesas Electronics Corporation

Century Batteries

BOGART ENGINEERING

Nuvoton

Samlex Europe

CRISTEC

SENS

### Chapter Introduction

Chapter 1: Scope of Battery Monitors and Protectors, Research Methodology, etc.

Chapter 2: Executive Summary, global Battery Monitors and Protectors market size (sales and revenue) and CAGR, Battery Monitors and Protectors market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Battery Monitors and Protectors sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Battery Monitors and Protectors sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Battery Monitors and Protectors market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Monolithic Power Systems (MPS), Texas Instruments, CODICO, TBS Electronics BV (TBS), Enerdrive, Renesas Electronics Corporation, Century Batteries, BOGART ENGINEERING and Nuvoton, etc.

Chapter 14: Research Findings and Conclusion

## Contents

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

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

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Battery Monitors and Protectors Annual Sales 2017-2028
  - 2.1.2 World Current & Future Analysis for Battery Monitors and Protectors by Geographic Region, 2017, 2022 & 2028
  - 2.1.3 World Current & Future Analysis for Battery Monitors and Protectors by Country/Region, 2017, 2022 & 2028
- 2.2 Battery Monitors and Protectors Segment by Type
  - 2.2.1 Battery Monitors
  - 2.2.2 Battery Protectors
- 2.3 Battery Monitors and Protectors Sales by Type
  - 2.3.1 Global Battery Monitors and Protectors Sales Market Share by Type (2017-2022)
  - 2.3.2 Global Battery Monitors and Protectors Revenue and Market Share by Type (2017-2022)
  - 2.3.3 Global Battery Monitors and Protectors Sale Price by Type (2017-2022)
- 2.4 Battery Monitors and Protectors Segment by Application
  - 2.4.1 Electric Vehicle
  - 2.4.2 Household Electric
  - 2.4.3 Other
- 2.5 Battery Monitors and Protectors Sales by Application
  - 2.5.1 Global Battery Monitors and Protectors Sale Market Share by Application (2017-2022)
  - 2.5.2 Global Battery Monitors and Protectors Revenue and Market Share by Application (2017-2022)
  - 2.5.3 Global Battery Monitors and Protectors Sale Price by Application (2017-2022)

### **3 GLOBAL BATTERY MONITORS AND PROTECTORS BY COMPANY**

#### 3.1 Global Battery Monitors and Protectors Breakdown Data by Company

3.1.1 Global Battery Monitors and Protectors Annual Sales by Company (2020-2022)

3.1.2 Global Battery Monitors and Protectors Sales Market Share by Company (2020-2022)

#### 3.2 Global Battery Monitors and Protectors Annual Revenue by Company (2020-2022)

3.2.1 Global Battery Monitors and Protectors Revenue by Company (2020-2022)

3.2.2 Global Battery Monitors and Protectors Revenue Market Share by Company (2020-2022)

#### 3.3 Global Battery Monitors and Protectors Sale Price by Company

#### 3.4 Key Manufacturers Battery Monitors and Protectors Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Battery Monitors and Protectors Product Location Distribution

3.4.2 Players Battery Monitors and Protectors Products Offered

#### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

#### 3.6 New Products and Potential Entrants

#### 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR BATTERY MONITORS AND PROTECTORS BY GEOGRAPHIC REGION**

#### 4.1 World Historic Battery Monitors and Protectors Market Size by Geographic Region (2017-2022)

4.1.1 Global Battery Monitors and Protectors Annual Sales by Geographic Region (2017-2022)

4.1.2 Global Battery Monitors and Protectors Annual Revenue by Geographic Region

#### 4.2 World Historic Battery Monitors and Protectors Market Size by Country/Region (2017-2022)

4.2.1 Global Battery Monitors and Protectors Annual Sales by Country/Region (2017-2022)

4.2.2 Global Battery Monitors and Protectors Annual Revenue by Country/Region

#### 4.3 Americas Battery Monitors and Protectors Sales Growth

#### 4.4 APAC Battery Monitors and Protectors Sales Growth

#### 4.5 Europe Battery Monitors and Protectors Sales Growth

#### 4.6 Middle East & Africa Battery Monitors and Protectors Sales Growth

## **5 AMERICAS**

### 5.1 Americas Battery Monitors and Protectors Sales by Country

5.1.1 Americas Battery Monitors and Protectors Sales by Country (2017-2022)

5.1.2 Americas Battery Monitors and Protectors Revenue by Country (2017-2022)

### 5.2 Americas Battery Monitors and Protectors Sales by Type

### 5.3 Americas Battery Monitors and Protectors Sales by Application

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## **6 APAC**

### 6.1 APAC Battery Monitors and Protectors Sales by Region

6.1.1 APAC Battery Monitors and Protectors Sales by Region (2017-2022)

6.1.2 APAC Battery Monitors and Protectors Revenue by Region (2017-2022)

### 6.2 APAC Battery Monitors and Protectors Sales by Type

### 6.3 APAC Battery Monitors and Protectors Sales by Application

### 6.4 China

### 6.5 Japan

### 6.6 South Korea

### 6.7 Southeast Asia

### 6.8 India

### 6.9 Australia

### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe Battery Monitors and Protectors by Country

7.1.1 Europe Battery Monitors and Protectors Sales by Country (2017-2022)

7.1.2 Europe Battery Monitors and Protectors Revenue by Country (2017-2022)

### 7.2 Europe Battery Monitors and Protectors Sales by Type

### 7.3 Europe Battery Monitors and Protectors Sales by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia



## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Battery Monitors and Protectors by Country

#### 8.1.1 Middle East & Africa Battery Monitors and Protectors Sales by Country (2017-2022)

#### 8.1.2 Middle East & Africa Battery Monitors and Protectors Revenue by Country (2017-2022)

### 8.2 Middle East & Africa Battery Monitors and Protectors Sales by Type

### 8.3 Middle East & Africa Battery Monitors and Protectors Sales by Application

#### 8.4 Egypt

#### 8.5 South Africa

#### 8.6 Israel

#### 8.7 Turkey

#### 8.8 GCC Countries

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

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

### 10.1 Raw Material and Suppliers

### 10.2 Manufacturing Cost Structure Analysis of Battery Monitors and Protectors

### 10.3 Manufacturing Process Analysis of Battery Monitors and Protectors

### 10.4 Industry Chain Structure of Battery Monitors and Protectors

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

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Battery Monitors and Protectors Distributors

### 11.3 Battery Monitors and Protectors Customer

## **12 WORLD FORECAST REVIEW FOR BATTERY MONITORS AND PROTECTORS BY GEOGRAPHIC REGION**

- 12.1 Global Battery Monitors and Protectors Market Size Forecast by Region
  - 12.1.1 Global Battery Monitors and Protectors Forecast by Region (2023-2028)
  - 12.1.2 Global Battery Monitors and Protectors Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Battery Monitors and Protectors Forecast by Type
- 12.7 Global Battery Monitors and Protectors Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Monolithic Power Systems (MPS)
  - 13.1.1 Monolithic Power Systems (MPS) Company Information
  - 13.1.2 Monolithic Power Systems (MPS) Battery Monitors and Protectors Product Offered
  - 13.1.3 Monolithic Power Systems (MPS) Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.1.4 Monolithic Power Systems (MPS) Main Business Overview
  - 13.1.5 Monolithic Power Systems (MPS) Latest Developments
- 13.2 Texas Instruments
  - 13.2.1 Texas Instruments Company Information
  - 13.2.2 Texas Instruments Battery Monitors and Protectors Product Offered
  - 13.2.3 Texas Instruments Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.2.4 Texas Instruments Main Business Overview
  - 13.2.5 Texas Instruments Latest Developments
- 13.3 CODICO
  - 13.3.1 CODICO Company Information
  - 13.3.2 CODICO Battery Monitors and Protectors Product Offered
  - 13.3.3 CODICO Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.3.4 CODICO Main Business Overview
  - 13.3.5 CODICO Latest Developments
- 13.4 TBS Electronics BV (TBS)
  - 13.4.1 TBS Electronics BV (TBS) Company Information
  - 13.4.2 TBS Electronics BV (TBS) Battery Monitors and Protectors Product Offered

13.4.3 TBS Electronics BV (TBS) Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.4.4 TBS Electronics BV (TBS) Main Business Overview

13.4.5 TBS Electronics BV (TBS) Latest Developments

13.5 Enerdrive

13.5.1 Enerdrive Company Information

13.5.2 Enerdrive Battery Monitors and Protectors Product Offered

13.5.3 Enerdrive Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.5.4 Enerdrive Main Business Overview

13.5.5 Enerdrive Latest Developments

13.6 Renesas Electronics Corporation

13.6.1 Renesas Electronics Corporation Company Information

13.6.2 Renesas Electronics Corporation Battery Monitors and Protectors Product Offered

13.6.3 Renesas Electronics Corporation Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 Renesas Electronics Corporation Main Business Overview

13.6.5 Renesas Electronics Corporation Latest Developments

13.7 Century Batteries

13.7.1 Century Batteries Company Information

13.7.2 Century Batteries Battery Monitors and Protectors Product Offered

13.7.3 Century Batteries Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 Century Batteries Main Business Overview

13.7.5 Century Batteries Latest Developments

13.8 BOGART ENGINEERING

13.8.1 BOGART ENGINEERING Company Information

13.8.2 BOGART ENGINEERING Battery Monitors and Protectors Product Offered

13.8.3 BOGART ENGINEERING Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 BOGART ENGINEERING Main Business Overview

13.8.5 BOGART ENGINEERING Latest Developments

13.9 Nuvoton

13.9.1 Nuvoton Company Information

13.9.2 Nuvoton Battery Monitors and Protectors Product Offered

13.9.3 Nuvoton Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 Nuvoton Main Business Overview

13.9.5 Nuvoton Latest Developments

13.10 Samlex Europe

13.10.1 Samlex Europe Company Information

13.10.2 Samlex Europe Battery Monitors and Protectors Product Offered

13.10.3 Samlex Europe Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.10.4 Samlex Europe Main Business Overview

13.10.5 Samlex Europe Latest Developments

13.11 CRISTEC

13.11.1 CRISTEC Company Information

13.11.2 CRISTEC Battery Monitors and Protectors Product Offered

13.11.3 CRISTEC Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 CRISTEC Main Business Overview

13.11.5 CRISTEC Latest Developments

13.12 SENS

13.12.1 SENS Company Information

13.12.2 SENS Battery Monitors and Protectors Product Offered

13.12.3 SENS Battery Monitors and Protectors Sales, Revenue, Price and Gross Margin (2020-2022)

13.12.4 SENS Main Business Overview

13.12.5 SENS Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Battery Monitors and Protectors Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)
- Table 2. Battery Monitors and Protectors Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)
- Table 3. Major Players of Battery Monitors
- Table 4. Major Players of Battery Protectors
- Table 5. Global Battery Monitors and Protectors Sales by Type (2017-2022) & (K Units)
- Table 6. Global Battery Monitors and Protectors Sales Market Share by Type (2017-2022)
- Table 7. Global Battery Monitors and Protectors Revenue by Type (2017-2022) & (\$ million)
- Table 8. Global Battery Monitors and Protectors Revenue Market Share by Type (2017-2022)
- Table 9. Global Battery Monitors and Protectors Sale Price by Type (2017-2022) & (US\$/Unit)
- Table 10. Global Battery Monitors and Protectors Sales by Application (2017-2022) & (K Units)
- Table 11. Global Battery Monitors and Protectors Sales Market Share by Application (2017-2022)
- Table 12. Global Battery Monitors and Protectors Revenue by Application (2017-2022)
- Table 13. Global Battery Monitors and Protectors Revenue Market Share by Application (2017-2022)
- Table 14. Global Battery Monitors and Protectors Sale Price by Application (2017-2022) & (US\$/Unit)
- Table 15. Global Battery Monitors and Protectors Sales by Company (2020-2022) & (K Units)
- Table 16. Global Battery Monitors and Protectors Sales Market Share by Company (2020-2022)
- Table 17. Global Battery Monitors and Protectors Revenue by Company (2020-2022) (\$ Millions)
- Table 18. Global Battery Monitors and Protectors Revenue Market Share by Company (2020-2022)
- Table 19. Global Battery Monitors and Protectors Sale Price by Company (2020-2022) & (US\$/Unit)
- Table 20. Key Manufacturers Battery Monitors and Protectors Producing Area

## Distribution and Sales Area

Table 21. Players Battery Monitors and Protectors Products Offered

Table 22. Battery Monitors and Protectors Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Battery Monitors and Protectors Sales by Geographic Region (2017-2022) & (K Units)

Table 26. Global Battery Monitors and Protectors Sales Market Share Geographic Region (2017-2022)

Table 27. Global Battery Monitors and Protectors Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global Battery Monitors and Protectors Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Battery Monitors and Protectors Sales by Country/Region (2017-2022) & (K Units)

Table 30. Global Battery Monitors and Protectors Sales Market Share by Country/Region (2017-2022)

Table 31. Global Battery Monitors and Protectors Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Battery Monitors and Protectors Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Battery Monitors and Protectors Sales by Country (2017-2022) & (K Units)

Table 34. Americas Battery Monitors and Protectors Sales Market Share by Country (2017-2022)

Table 35. Americas Battery Monitors and Protectors Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas Battery Monitors and Protectors Revenue Market Share by Country (2017-2022)

Table 37. Americas Battery Monitors and Protectors Sales by Type (2017-2022) & (K Units)

Table 38. Americas Battery Monitors and Protectors Sales Market Share by Type (2017-2022)

Table 39. Americas Battery Monitors and Protectors Sales by Application (2017-2022) & (K Units)

Table 40. Americas Battery Monitors and Protectors Sales Market Share by Application (2017-2022)

Table 41. APAC Battery Monitors and Protectors Sales by Region (2017-2022) & (K

Units)

Table 42. APAC Battery Monitors and Protectors Sales Market Share by Region (2017-2022)

Table 43. APAC Battery Monitors and Protectors Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC Battery Monitors and Protectors Revenue Market Share by Region (2017-2022)

Table 45. APAC Battery Monitors and Protectors Sales by Type (2017-2022) & (K Units)

Table 46. APAC Battery Monitors and Protectors Sales Market Share by Type (2017-2022)

Table 47. APAC Battery Monitors and Protectors Sales by Application (2017-2022) & (K Units)

Table 48. APAC Battery Monitors and Protectors Sales Market Share by Application (2017-2022)

Table 49. Europe Battery Monitors and Protectors Sales by Country (2017-2022) & (K Units)

Table 50. Europe Battery Monitors and Protectors Sales Market Share by Country (2017-2022)

Table 51. Europe Battery Monitors and Protectors Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe Battery Monitors and Protectors Revenue Market Share by Country (2017-2022)

Table 53. Europe Battery Monitors and Protectors Sales by Type (2017-2022) & (K Units)

Table 54. Europe Battery Monitors and Protectors Sales Market Share by Type (2017-2022)

Table 55. Europe Battery Monitors and Protectors Sales by Application (2017-2022) & (K Units)

Table 56. Europe Battery Monitors and Protectors Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa Battery Monitors and Protectors Sales by Country (2017-2022) & (K Units)

Table 58. Middle East & Africa Battery Monitors and Protectors Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa Battery Monitors and Protectors Revenue by Country (2017-2022) & (\$ Millions)

Table 60. Middle East & Africa Battery Monitors and Protectors Revenue Market Share by Country (2017-2022)

Table 61. Middle East & Africa Battery Monitors and Protectors Sales by Type

(2017-2022) & (K Units)

Table 62. Middle East & Africa Battery Monitors and Protectors Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa Battery Monitors and Protectors Sales by Application (2017-2022) & (K Units)

Table 64. Middle East & Africa Battery Monitors and Protectors Sales Market Share by Application (2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of Battery Monitors and Protectors

Table 66. Key Market Challenges & Risks of Battery Monitors and Protectors

Table 67. Key Industry Trends of Battery Monitors and Protectors

Table 68. Battery Monitors and Protectors Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Battery Monitors and Protectors Distributors List

Table 71. Battery Monitors and Protectors Customer List

Table 72. Global Battery Monitors and Protectors Sales Forecast by Region (2023-2028) & (K Units)

Table 73. Global Battery Monitors and Protectors Sales Market Forecast by Region

Table 74. Global Battery Monitors and Protectors Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 75. Global Battery Monitors and Protectors Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas Battery Monitors and Protectors Sales Forecast by Country (2023-2028) & (K Units)

Table 77. Americas Battery Monitors and Protectors Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC Battery Monitors and Protectors Sales Forecast by Region (2023-2028) & (K Units)

Table 79. APAC Battery Monitors and Protectors Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe Battery Monitors and Protectors Sales Forecast by Country (2023-2028) & (K Units)

Table 81. Europe Battery Monitors and Protectors Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa Battery Monitors and Protectors Sales Forecast by Country (2023-2028) & (K Units)

Table 83. Middle East & Africa Battery Monitors and Protectors Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global Battery Monitors and Protectors Sales Forecast by Type (2023-2028)



& (K Units)

Table 85. Global Battery Monitors and Protectors Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Battery Monitors and Protectors Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Battery Monitors and Protectors Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Battery Monitors and Protectors Sales Forecast by Application (2023-2028) & (K Units)

Table 89. Global Battery Monitors and Protectors Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Battery Monitors and Protectors Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Battery Monitors and Protectors Revenue Market Share Forecast by Application (2023-2028)

Table 92. Monolithic Power Systems (MPS) Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors

Table 93. Monolithic Power Systems (MPS) Battery Monitors and Protectors Product Offered

Table 94. Monolithic Power Systems (MPS) Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 95. Monolithic Power Systems (MPS) Main Business

Table 96. Monolithic Power Systems (MPS) Latest Developments

Table 97. Texas Instruments Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors

Table 98. Texas Instruments Battery Monitors and Protectors Product Offered

Table 99. Texas Instruments Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 100. Texas Instruments Main Business

Table 101. Texas Instruments Latest Developments

Table 102. CODICO Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors

Table 103. CODICO Battery Monitors and Protectors Product Offered

Table 104. CODICO Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 105. CODICO Main Business

Table 106. CODICO Latest Developments

Table 107. TBS Electronics BV (TBS) Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors

- Table 108. TBS Electronics BV (TBS) Battery Monitors and Protectors Product Offered
- Table 109. TBS Electronics BV (TBS) Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 110. TBS Electronics BV (TBS) Main Business
- Table 111. TBS Electronics BV (TBS) Latest Developments
- Table 112. Enerdrive Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors
- Table 113. Enerdrive Battery Monitors and Protectors Product Offered
- Table 114. Enerdrive Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 115. Enerdrive Main Business
- Table 116. Enerdrive Latest Developments
- Table 117. Renesas Electronics Corporation Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors
- Table 118. Renesas Electronics Corporation Battery Monitors and Protectors Product Offered
- Table 119. Renesas Electronics Corporation Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 120. Renesas Electronics Corporation Main Business
- Table 121. Renesas Electronics Corporation Latest Developments
- Table 122. Century Batteries Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors
- Table 123. Century Batteries Battery Monitors and Protectors Product Offered
- Table 124. Century Batteries Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 125. Century Batteries Main Business
- Table 126. Century Batteries Latest Developments
- Table 127. BOGART ENGINEERING Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors
- Table 128. BOGART ENGINEERING Battery Monitors and Protectors Product Offered
- Table 129. BOGART ENGINEERING Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 130. BOGART ENGINEERING Main Business
- Table 131. BOGART ENGINEERING Latest Developments
- Table 132. Nuvoton Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors
- Table 133. Nuvoton Battery Monitors and Protectors Product Offered
- Table 134. Nuvoton Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 135. Nuvoton Main Business

Table 136. Nuvoton Latest Developments

Table 137. Samlex Europe Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors

Table 138. Samlex Europe Battery Monitors and Protectors Product Offered

Table 139. Samlex Europe Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 140. Samlex Europe Main Business

Table 141. Samlex Europe Latest Developments

Table 142. CRISTEC Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors

Table 143. CRISTEC Battery Monitors and Protectors Product Offered

Table 144. CRISTEC Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 145. CRISTEC Main Business

Table 146. CRISTEC Latest Developments

Table 147. SENS Basic Information, Battery Monitors and Protectors Manufacturing Base, Sales Area and Its Competitors

Table 148. SENS Battery Monitors and Protectors Product Offered

Table 149. SENS Battery Monitors and Protectors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 150. SENS Main Business

Table 151. SENS Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Battery Monitors and Protectors
- Figure 2. Battery Monitors and Protectors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Battery Monitors and Protectors Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Battery Monitors and Protectors Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Battery Monitors and Protectors Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Battery Monitors
- Figure 10. Product Picture of Battery Protectors
- Figure 11. Global Battery Monitors and Protectors Sales Market Share by Type in 2021
- Figure 12. Global Battery Monitors and Protectors Revenue Market Share by Type (2017-2022)
- Figure 13. Battery Monitors and Protectors Consumed in Electric Vehicle
- Figure 14. Global Battery Monitors and Protectors Market: Electric Vehicle (2017-2022) & (K Units)
- Figure 15. Battery Monitors and Protectors Consumed in Household Electric
- Figure 16. Global Battery Monitors and Protectors Market: Household Electric (2017-2022) & (K Units)
- Figure 17. Battery Monitors and Protectors Consumed in Other
- Figure 18. Global Battery Monitors and Protectors Market: Other (2017-2022) & (K Units)
- Figure 19. Global Battery Monitors and Protectors Sales Market Share by Application (2017-2022)
- Figure 20. Global Battery Monitors and Protectors Revenue Market Share by Application in 2021
- Figure 21. Battery Monitors and Protectors Revenue Market by Company in 2021 (\$ Million)
- Figure 22. Global Battery Monitors and Protectors Revenue Market Share by Company in 2021
- Figure 23. Global Battery Monitors and Protectors Sales Market Share by Geographic Region (2017-2022)
- Figure 24. Global Battery Monitors and Protectors Revenue Market Share by

## Geographic Region in 2021

Figure 25. Global Battery Monitors and Protectors Sales Market Share by Region (2017-2022)

Figure 26. Global Battery Monitors and Protectors Revenue Market Share by Country/Region in 2021

Figure 27. Americas Battery Monitors and Protectors Sales 2017-2022 (K Units)

Figure 28. Americas Battery Monitors and Protectors Revenue 2017-2022 (\$ Millions)

Figure 29. APAC Battery Monitors and Protectors Sales 2017-2022 (K Units)

Figure 30. APAC Battery Monitors and Protectors Revenue 2017-2022 (\$ Millions)

Figure 31. Europe Battery Monitors and Protectors Sales 2017-2022 (K Units)

Figure 32. Europe Battery Monitors and Protectors Revenue 2017-2022 (\$ Millions)

Figure 33. Middle East & Africa Battery Monitors and Protectors Sales 2017-2022 (K Units)

Figure 34. Middle East & Africa Battery Monitors and Protectors Revenue 2017-2022 (\$ Millions)

Figure 35. Americas Battery Monitors and Protectors Sales Market Share by Country in 2021

Figure 36. Americas Battery Monitors and Protectors Revenue Market Share by Country in 2021

Figure 37. United States Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 38. Canada Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 39. Mexico Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 40. Brazil Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 41. APAC Battery Monitors and Protectors Sales Market Share by Region in 2021

Figure 42. APAC Battery Monitors and Protectors Revenue Market Share by Regions in 2021

Figure 43. China Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 44. Japan Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 45. South Korea Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Southeast Asia Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 47. India Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 48. Australia Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 49. Europe Battery Monitors and Protectors Sales Market Share by Country in 2021

Figure 50. Europe Battery Monitors and Protectors Revenue Market Share by Country in 2021

Figure 51. Germany Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 52. France Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 53. UK Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 54. Italy Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 55. Russia Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 56. Middle East & Africa Battery Monitors and Protectors Sales Market Share by Country in 2021

Figure 57. Middle East & Africa Battery Monitors and Protectors Revenue Market Share by Country in 2021

Figure 58. Egypt Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 59. South Africa Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 60. Israel Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 61. Turkey Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 62. GCC Country Battery Monitors and Protectors Revenue Growth 2017-2022 (\$ Millions)

Figure 63. Manufacturing Cost Structure Analysis of Battery Monitors and Protectors in 2021

Figure 64. Manufacturing Process Analysis of Battery Monitors and Protectors

Figure 65. Industry Chain Structure of Battery Monitors and Protectors

Figure 66. Channels of Distribution

Figure 67. Distributors Profiles

## I would like to order

Product name: Global Battery Monitors and Protectors Market Growth 2022-2028

Product link: <https://marketpublishers.com/r/GB86992F03EDEN.html>

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

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB86992F03EDEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970