

# Wireless Battery Management System Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/WB45C3894181EN.html>

Date: June 2022

Pages: 68

Price: US\$ 3,250.00 (Single User License)

ID: WB45C3894181EN

## Abstracts

This report contains market size and forecasts of Wireless Battery Management System in Global, including the following market information:

Global Wireless Battery Management System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Wireless Battery Management System market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Software Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Wireless Battery Management System include Analog Devices, Inc., Renesas, Raytheon Ansch?tz GmbH, TDK(Nextys), General Motors and Texas Instruments, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Wireless Battery Management System companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Wireless Battery Management System Market, by Type, 2017-2022, 2023-2028  
(\$ millions)

Global Wireless Battery Management System Market Segment Percentages, by Type,  
2021 (%)

Software

Hardware

Global Wireless Battery Management System Market, by Application, 2017-2022,  
2023-2028 (\$ millions)

Global Wireless Battery Management System Market Segment Percentages, by  
Application, 2021 (%)

Automotive

Medical

Energy

Other

Global Wireless Battery Management System Market, By Region and Country,  
2017-2022, 2023-2028 (\$ Millions)

Global Wireless Battery Management System Market Segment Percentages, By Region  
and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Wireless Battery Management System revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Wireless Battery Management System revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Analog Devices, Inc.

Renesas

Raytheon Ansch?tz GmbH

TDK(Nextys)

General Motors

## Texas Instruments

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Wireless Battery Management System Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Wireless Battery Management System Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL WIRELESS BATTERY MANAGEMENT SYSTEM OVERALL MARKET SIZE**

- 2.1 Global Wireless Battery Management System Market Size: 2021 VS 2028
- 2.2 Global Wireless Battery Management System Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
  - 2.3.1 Market Opportunities & Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Restraints

### **3 COMPANY LANDSCAPE**

- 3.1 Top Wireless Battery Management System Players in Global Market
- 3.2 Top Global Wireless Battery Management System Companies Ranked by Revenue
- 3.3 Global Wireless Battery Management System Revenue by Companies
- 3.4 Top 3 and Top 5 Wireless Battery Management System Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Wireless Battery Management System Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Wireless Battery Management System Players in Global Market
  - 3.6.1 List of Global Tier 1 Wireless Battery Management System Companies
  - 3.6.2 List of Global Tier 2 and Tier 3 Wireless Battery Management System

Companies

## **4 MARKET SIGHTS BY PRODUCT**

### 4.1 Overview

4.1.1 by Type - Global Wireless Battery Management System Market Size Markets, 2021 & 2028

4.1.2 Software

4.1.3 Hardware

### 4.2 By Type - Global Wireless Battery Management System Revenue & Forecasts

4.2.1 By Type - Global Wireless Battery Management System Revenue, 2017-2022

4.2.2 By Type - Global Wireless Battery Management System Revenue, 2023-2028

4.2.3 By Type - Global Wireless Battery Management System Revenue Market Share, 2017-2028

## **5 SIGHTS BY APPLICATION**

### 5.1 Overview

5.1.1 By Application - Global Wireless Battery Management System Market Size, 2021 & 2028

5.1.2 Automotive

5.1.3 Medical

5.1.4 Energy

5.1.5 Other

### 5.2 By Application - Global Wireless Battery Management System Revenue & Forecasts

5.2.1 By Application - Global Wireless Battery Management System Revenue, 2017-2022

5.2.2 By Application - Global Wireless Battery Management System Revenue, 2023-2028

5.2.3 By Application - Global Wireless Battery Management System Revenue Market Share, 2017-2028

## **6 SIGHTS BY REGION**

6.1 By Region - Global Wireless Battery Management System Market Size, 2021 & 2028

### 6.2 By Region - Global Wireless Battery Management System Revenue & Forecasts

6.2.1 By Region - Global Wireless Battery Management System Revenue, 2017-2022

6.2.2 By Region - Global Wireless Battery Management System Revenue, 2023-2028

6.2.3 By Region - Global Wireless Battery Management System Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Wireless Battery Management System Revenue, 2017-2028

6.3.2 US Wireless Battery Management System Market Size, 2017-2028

6.3.3 Canada Wireless Battery Management System Market Size, 2017-2028

6.3.4 Mexico Wireless Battery Management System Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Wireless Battery Management System Revenue, 2017-2028

6.4.2 Germany Wireless Battery Management System Market Size, 2017-2028

6.4.3 France Wireless Battery Management System Market Size, 2017-2028

6.4.4 U.K. Wireless Battery Management System Market Size, 2017-2028

6.4.5 Italy Wireless Battery Management System Market Size, 2017-2028

6.4.6 Russia Wireless Battery Management System Market Size, 2017-2028

6.4.7 Nordic Countries Wireless Battery Management System Market Size, 2017-2028

6.4.8 Benelux Wireless Battery Management System Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Wireless Battery Management System Revenue, 2017-2028

6.5.2 China Wireless Battery Management System Market Size, 2017-2028

6.5.3 Japan Wireless Battery Management System Market Size, 2017-2028

6.5.4 South Korea Wireless Battery Management System Market Size, 2017-2028

6.5.5 Southeast Asia Wireless Battery Management System Market Size, 2017-2028

6.5.6 India Wireless Battery Management System Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Wireless Battery Management System Revenue, 2017-2028

6.6.2 Brazil Wireless Battery Management System Market Size, 2017-2028

6.6.3 Argentina Wireless Battery Management System Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Wireless Battery Management System Revenue, 2017-2028

6.7.2 Turkey Wireless Battery Management System Market Size, 2017-2028

6.7.3 Israel Wireless Battery Management System Market Size, 2017-2028

6.7.4 Saudi Arabia Wireless Battery Management System Market Size, 2017-2028

6.7.5 UAE Wireless Battery Management System Market Size, 2017-2028

## **7 PLAYERS PROFILES**



## 7.1 Analog Devices, Inc.

7.1.1 Analog Devices, Inc. Corporate Summary

7.1.2 Analog Devices, Inc. Business Overview

7.1.3 Analog Devices, Inc. Wireless Battery Management System Major Product Offerings

7.1.4 Analog Devices, Inc. Wireless Battery Management System Revenue in Global Market (2017-2022)

7.1.5 Analog Devices, Inc. Key News

## 7.2 Renesas

7.2.1 Renesas Corporate Summary

7.2.2 Renesas Business Overview

7.2.3 Renesas Wireless Battery Management System Major Product Offerings

7.2.4 Renesas Wireless Battery Management System Revenue in Global Market (2017-2022)

7.2.5 Renesas Key News

## 7.3 Raytheon Ansch?tz GmbH

7.3.1 Raytheon Ansch?tz GmbH Corporate Summary

7.3.2 Raytheon Ansch?tz GmbH Business Overview

7.3.3 Raytheon Ansch?tz GmbH Wireless Battery Management System Major Product Offerings

7.3.4 Raytheon Ansch?tz GmbH Wireless Battery Management System Revenue in Global Market (2017-2022)

7.3.5 Raytheon Ansch?tz GmbH Key News

## 7.4 TDK(Nextys)

7.4.1 TDK(Nextys) Corporate Summary

7.4.2 TDK(Nextys) Business Overview

7.4.3 TDK(Nextys) Wireless Battery Management System Major Product Offerings

7.4.4 TDK(Nextys) Wireless Battery Management System Revenue in Global Market (2017-2022)

7.4.5 TDK(Nextys) Key News

## 7.5 General Motors

7.5.1 General Motors Corporate Summary

7.5.2 General Motors Business Overview

7.5.3 General Motors Wireless Battery Management System Major Product Offerings

7.5.4 General Motors Wireless Battery Management System Revenue in Global Market (2017-2022)

7.5.5 General Motors Key News

## 7.6 Texas Instruments

7.6.1 Texas Instruments Corporate Summary

7.6.2 Texas Instruments Business Overview

7.6.3 Texas Instruments Wireless Battery Management System Major Product Offerings

7.6.4 Texas Instruments Wireless Battery Management System Revenue in Global Market (2017-2022)

7.6.5 Texas Instruments Key News

## **8 CONCLUSION**

## **9 APPENDIX**

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Wireless Battery Management System Market Opportunities & Trends in Global Market

Table 2. Wireless Battery Management System Market Drivers in Global Market

Table 3. Wireless Battery Management System Market Restraints in Global Market

Table 4. Key Players of Wireless Battery Management System in Global Market

Table 5. Top Wireless Battery Management System Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Wireless Battery Management System Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Wireless Battery Management System Revenue Share by Companies, 2017-2022

Table 8. Global Companies Wireless Battery Management System Product Type

Table 9. List of Global Tier 1 Wireless Battery Management System Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Wireless Battery Management System Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Wireless Battery Management System Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Wireless Battery Management System Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Wireless Battery Management System Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Wireless Battery Management System Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Wireless Battery Management System Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Wireless Battery Management System Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Wireless Battery Management System Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Wireless Battery Management System Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Wireless Battery Management System Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Wireless Battery Management System Revenue,

(US\$, Mn), 2017-2022

Table 21. By Country - North America Wireless Battery Management System Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Wireless Battery Management System Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Wireless Battery Management System Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Wireless Battery Management System Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Wireless Battery Management System Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Wireless Battery Management System Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Wireless Battery Management System Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Wireless Battery Management System Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Wireless Battery Management System Revenue, (US\$, Mn), 2023-2028

Table 30. Analog Devices, Inc. Corporate Summary

Table 31. Analog Devices, Inc. Wireless Battery Management System Product Offerings

Table 32. Analog Devices, Inc. Wireless Battery Management System Revenue (US\$, Mn), (2017-2022)

Table 33. Renesas Corporate Summary

Table 34. Renesas Wireless Battery Management System Product Offerings

Table 35. Renesas Wireless Battery Management System Revenue (US\$, Mn), (2017-2022)

Table 36. Raytheon Ansch?tz GmbH Corporate Summary

Table 37. Raytheon Ansch?tz GmbH Wireless Battery Management System Product Offerings

Table 38. Raytheon Ansch?tz GmbH Wireless Battery Management System Revenue (US\$, Mn), (2017-2022)

Table 39. TDK(Nextys) Corporate Summary

Table 40. TDK(Nextys) Wireless Battery Management System Product Offerings

Table 41. TDK(Nextys) Wireless Battery Management System Revenue (US\$, Mn), (2017-2022)

Table 42. General Motors Corporate Summary

Table 43. General Motors Wireless Battery Management System Product Offerings

Table 44. General Motors Wireless Battery Management System Revenue (US\$, Mn),

(2017-2022)

Table 45. Texas Instruments Corporate Summary

Table 46. Texas Instruments Wireless Battery Management System Product Offerings

Table 47. Texas Instruments Wireless Battery Management System Revenue (US\$, Mn), (2017-2022)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Wireless Battery Management System Segment by Type in 2021
- Figure 2. Wireless Battery Management System Segment by Application in 2021
- Figure 3. Global Wireless Battery Management System Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Wireless Battery Management System Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Wireless Battery Management System Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Wireless Battery Management System Revenue in 2021
- Figure 8. By Type - Global Wireless Battery Management System Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Wireless Battery Management System Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Wireless Battery Management System Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Wireless Battery Management System Revenue Market Share, 2017-2028
- Figure 12. US Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Wireless Battery Management System Revenue Market Share, 2017-2028
- Figure 16. Germany Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Wireless Battery Management System Revenue, (US\$, Mn),

2017-2028

Figure 23. By Region - Asia Wireless Battery Management System Revenue Market Share, 2017-2028

Figure 24. China Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 28. India Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Wireless Battery Management System Revenue Market Share, 2017-2028

Figure 30. Brazil Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Wireless Battery Management System Revenue Market Share, 2017-2028

Figure 33. Turkey Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Wireless Battery Management System Revenue, (US\$, Mn), 2017-2028

Figure 37. Analog Devices, Inc. Wireless Battery Management System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Renesas Wireless Battery Management System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Raytheon Ansch?tz GmbH Wireless Battery Management System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. TDK(Nextys) Wireless Battery Management System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. General Motors Wireless Battery Management System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Texas Instruments Wireless Battery Management System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)





## I would like to order

Product name: Wireless Battery Management System Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/WB45C3894181EN.html>

Price: US\$ 3,250.00 (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/WB45C3894181EN.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