

Global On-Board Charging System Market Growth 2025-2031

<https://marketpublishers.com/r/G0630CDCF781EN.html>

Date: February 2025

Pages: 157

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

ID: G0630CDCF781EN

Abstracts

The global On-Board Charging System market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The on-board charging system, also known as the vehicle charging system, is an essential component of electric vehicles (EVs) that allows them to recharge their batteries. It consists of various components and technologies that enable the transfer of electrical energy from an external power source to the vehicle's battery pack. The on-board charging system can support different charging modes, such as alternating current (AC) charging and direct current (DC) fast charging. AC charging is typically used for slower charging at home or public charging stations, while DC fast charging allows for rapid charging at high-power charging stations.

United States market for On-Board Charging System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for On-Board Charging System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for On-Board Charging System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key On-Board Charging System players cover Bel Power solution, BRUSA ElektronikAG, Current Ways Inc, Delphi Technologies, Eaton Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “On-Board Charging System Industry Forecast” looks at past sales and reviews total world On-Board Charging System sales in 2024, providing a comprehensive analysis by region and market sector of projected On-Board Charging System sales for 2025 through 2031. With On-Board Charging System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world On-Board Charging System industry.

This Insight Report provides a comprehensive analysis of the global On-Board Charging System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on On-Board Charging System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global On-Board Charging System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for On-Board Charging System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global On-Board Charging System.

This report presents a comprehensive overview, market shares, and growth opportunities of On-Board Charging System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Power Below 20kw

Power Above 20kw

Segmentation by Application:

Passenger Cars

Commercial Vehicles

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Bel Power solution

BRUSA ElektronikAG

Current Ways Inc

Delphi Technologies

Eaton Corporation

Infineon Technologies AG

STMicroelectronics

Stercom Power Solutions GmbH

Toyota Industries Corporation

Xepics Italia SRL

VICOR

Inventus Power

ADI

Skyworks

Electra EV

innoelectric AG

Bourns

Zhejiang EV-Tech

Jiangsu Yinhe Electronics

Shenyang Huamai Electronic Technology

Shijiazhuang Tonhe Electronics Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global On-Board Charging System market?

What factors are driving On-Board Charging System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do On-Board Charging System market opportunities vary by end market size?

How does On-Board Charging System break out by Type, by Application?

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
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global On-Board Charging System Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for On-Board Charging System by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for On-Board Charging System by Country/Region, 2020, 2024 & 2031
- 2.2 On-Board Charging System Segment by Type
 - 2.2.1 Power Below 20kw
 - 2.2.2 Power Above 20kw
- 2.3 On-Board Charging System Sales by Type
 - 2.3.1 Global On-Board Charging System Sales Market Share by Type (2020-2025)
 - 2.3.2 Global On-Board Charging System Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global On-Board Charging System Sale Price by Type (2020-2025)
- 2.4 On-Board Charging System Segment by Application
 - 2.4.1 Passenger Cars
 - 2.4.2 Commercial Vehicles
- 2.5 On-Board Charging System Sales by Application
 - 2.5.1 Global On-Board Charging System Sale Market Share by Application (2020-2025)
 - 2.5.2 Global On-Board Charging System Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global On-Board Charging System Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global On-Board Charging System Breakdown Data by Company

3.1.1 Global On-Board Charging System Annual Sales by Company (2020-2025)

3.1.2 Global On-Board Charging System Sales Market Share by Company (2020-2025)

3.2 Global On-Board Charging System Annual Revenue by Company (2020-2025)

3.2.1 Global On-Board Charging System Revenue by Company (2020-2025)

3.2.2 Global On-Board Charging System Revenue Market Share by Company (2020-2025)

3.3 Global On-Board Charging System Sale Price by Company

3.4 Key Manufacturers On-Board Charging System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers On-Board Charging System Product Location Distribution

3.4.2 Players On-Board Charging System Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ON-BOARD CHARGING SYSTEM BY GEOGRAPHIC REGION

4.1 World Historic On-Board Charging System Market Size by Geographic Region (2020-2025)

4.1.1 Global On-Board Charging System Annual Sales by Geographic Region (2020-2025)

4.1.2 Global On-Board Charging System Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic On-Board Charging System Market Size by Country/Region (2020-2025)

4.2.1 Global On-Board Charging System Annual Sales by Country/Region (2020-2025)

4.2.2 Global On-Board Charging System Annual Revenue by Country/Region (2020-2025)

4.3 Americas On-Board Charging System Sales Growth

4.4 APAC On-Board Charging System Sales Growth

4.5 Europe On-Board Charging System Sales Growth

4.6 Middle East & Africa On-Board Charging System Sales Growth

5 AMERICAS

5.1 Americas On-Board Charging System Sales by Country

5.1.1 Americas On-Board Charging System Sales by Country (2020-2025)

5.1.2 Americas On-Board Charging System Revenue by Country (2020-2025)

5.2 Americas On-Board Charging System Sales by Type (2020-2025)

5.3 Americas On-Board Charging System Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC On-Board Charging System Sales by Region

6.1.1 APAC On-Board Charging System Sales by Region (2020-2025)

6.1.2 APAC On-Board Charging System Revenue by Region (2020-2025)

6.2 APAC On-Board Charging System Sales by Type (2020-2025)

6.3 APAC On-Board Charging System Sales by Application (2020-2025)

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 On-Board Charging System by Country

7.1.1 Europe On-Board Charging System Sales by Country (2020-2025)

7.1.2 Europe On-Board Charging System Revenue by Country (2020-2025)

7.2 Europe On-Board Charging System Sales by Type (2020-2025)

7.3 Europe On-Board Charging System Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa On-Board Charging System by Country

8.1.1 Middle East & Africa On-Board Charging System Sales by Country (2020-2025)

8.1.2 Middle East & Africa On-Board Charging System Revenue by Country (2020-2025)

8.2 Middle East & Africa On-Board Charging System Sales by Type (2020-2025)

8.3 Middle East & Africa On-Board Charging System Sales by Application (2020-2025)

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 On-Board Charging System

10.3 Manufacturing Process Analysis of On-Board Charging System

10.4 Industry Chain Structure of On-Board Charging System

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 On-Board Charging System Distributors

11.3 On-Board Charging System Customer

12 WORLD FORECAST REVIEW FOR ON-BOARD CHARGING SYSTEM BY GEOGRAPHIC REGION

- 12.1 Global On-Board Charging System Market Size Forecast by Region
 - 12.1.1 Global On-Board Charging System Forecast by Region (2026-2031)
 - 12.1.2 Global On-Board Charging System Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global On-Board Charging System Forecast by Type (2026-2031)
- 12.7 Global On-Board Charging System Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 Bel Power solution
 - 13.1.1 Bel Power solution Company Information
 - 13.1.2 Bel Power solution On-Board Charging System Product Portfolios and Specifications
 - 13.1.3 Bel Power solution On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 Bel Power solution Main Business Overview
 - 13.1.5 Bel Power solution Latest Developments
- 13.2 BRUSA ElektronikAG
 - 13.2.1 BRUSA ElektronikAG Company Information
 - 13.2.2 BRUSA ElektronikAG On-Board Charging System Product Portfolios and Specifications
 - 13.2.3 BRUSA ElektronikAG On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 BRUSA ElektronikAG Main Business Overview
 - 13.2.5 BRUSA ElektronikAG Latest Developments
- 13.3 Current Ways Inc
 - 13.3.1 Current Ways Inc Company Information
 - 13.3.2 Current Ways Inc On-Board Charging System Product Portfolios and Specifications
 - 13.3.3 Current Ways Inc On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Current Ways Inc Main Business Overview
 - 13.3.5 Current Ways Inc Latest Developments
- 13.4 Delphi Technologies

- 13.4.1 Delphi Technologies Company Information
- 13.4.2 Delphi Technologies On-Board Charging System Product Portfolios and Specifications
- 13.4.3 Delphi Technologies On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 Delphi Technologies Main Business Overview
- 13.4.5 Delphi Technologies Latest Developments
- 13.5 Eaton Corporation
 - 13.5.1 Eaton Corporation Company Information
 - 13.5.2 Eaton Corporation On-Board Charging System Product Portfolios and Specifications
 - 13.5.3 Eaton Corporation On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Eaton Corporation Main Business Overview
 - 13.5.5 Eaton Corporation Latest Developments
- 13.6 Infineon Technologies AG
 - 13.6.1 Infineon Technologies AG Company Information
 - 13.6.2 Infineon Technologies AG On-Board Charging System Product Portfolios and Specifications
 - 13.6.3 Infineon Technologies AG On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Infineon Technologies AG Main Business Overview
 - 13.6.5 Infineon Technologies AG Latest Developments
- 13.7 STMicroelectronics
 - 13.7.1 STMicroelectronics Company Information
 - 13.7.2 STMicroelectronics On-Board Charging System Product Portfolios and Specifications
 - 13.7.3 STMicroelectronics On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 STMicroelectronics Main Business Overview
 - 13.7.5 STMicroelectronics Latest Developments
- 13.8 Stercom Power Solutions GmbH
 - 13.8.1 Stercom Power Solutions GmbH Company Information
 - 13.8.2 Stercom Power Solutions GmbH On-Board Charging System Product Portfolios and Specifications
 - 13.8.3 Stercom Power Solutions GmbH On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Stercom Power Solutions GmbH Main Business Overview
 - 13.8.5 Stercom Power Solutions GmbH Latest Developments

13.9 Toyota Industries Corporation

13.9.1 Toyota Industries Corporation Company Information

13.9.2 Toyota Industries Corporation On-Board Charging System Product Portfolios and Specifications

13.9.3 Toyota Industries Corporation On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)

13.9.4 Toyota Industries Corporation Main Business Overview

13.9.5 Toyota Industries Corporation Latest Developments

13.10 Xepics Italia SRL

13.10.1 Xepics Italia SRL Company Information

13.10.2 Xepics Italia SRL On-Board Charging System Product Portfolios and Specifications

13.10.3 Xepics Italia SRL On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Xepics Italia SRL Main Business Overview

13.10.5 Xepics Italia SRL Latest Developments

13.11 VICOR

13.11.1 VICOR Company Information

13.11.2 VICOR On-Board Charging System Product Portfolios and Specifications

13.11.3 VICOR On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 VICOR Main Business Overview

13.11.5 VICOR Latest Developments

13.12 Inventus Power

13.12.1 Inventus Power Company Information

13.12.2 Inventus Power On-Board Charging System Product Portfolios and Specifications

13.12.3 Inventus Power On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 Inventus Power Main Business Overview

13.12.5 Inventus Power Latest Developments

13.13 ADI

13.13.1 ADI Company Information

13.13.2 ADI On-Board Charging System Product Portfolios and Specifications

13.13.3 ADI On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 ADI Main Business Overview

13.13.5 ADI Latest Developments

13.14 Skyworks

- 13.14.1 Skyworks Company Information
- 13.14.2 Skyworks On-Board Charging System Product Portfolios and Specifications
- 13.14.3 Skyworks On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.14.4 Skyworks Main Business Overview
- 13.14.5 Skyworks Latest Developments
- 13.15 Electra EV
 - 13.15.1 Electra EV Company Information
 - 13.15.2 Electra EV On-Board Charging System Product Portfolios and Specifications
 - 13.15.3 Electra EV On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.15.4 Electra EV Main Business Overview
 - 13.15.5 Electra EV Latest Developments
- 13.16 innoelectric AG
 - 13.16.1 innoelectric AG Company Information
 - 13.16.2 innoelectric AG On-Board Charging System Product Portfolios and Specifications
 - 13.16.3 innoelectric AG On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.16.4 innoelectric AG Main Business Overview
 - 13.16.5 innoelectric AG Latest Developments
- 13.17 Bourns
 - 13.17.1 Bourns Company Information
 - 13.17.2 Bourns On-Board Charging System Product Portfolios and Specifications
 - 13.17.3 Bourns On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.17.4 Bourns Main Business Overview
 - 13.17.5 Bourns Latest Developments
- 13.18 Zhejiang EV-Tech
 - 13.18.1 Zhejiang EV-Tech Company Information
 - 13.18.2 Zhejiang EV-Tech On-Board Charging System Product Portfolios and Specifications
 - 13.18.3 Zhejiang EV-Tech On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.18.4 Zhejiang EV-Tech Main Business Overview
 - 13.18.5 Zhejiang EV-Tech Latest Developments
- 13.19 Jiangsu Yinhe Electronics
 - 13.19.1 Jiangsu Yinhe Electronics Company Information
 - 13.19.2 Jiangsu Yinhe Electronics On-Board Charging System Product Portfolios and

Specifications

13.19.3 Jiangsu Yinhe Electronics On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)

13.19.4 Jiangsu Yinhe Electronics Main Business Overview

13.19.5 Jiangsu Yinhe Electronics Latest Developments

13.20 Shenyang Huamai Electronic Technology

13.20.1 Shenyang Huamai Electronic Technology Company Information

13.20.2 Shenyang Huamai Electronic Technology On-Board Charging System Product Portfolios and Specifications

13.20.3 Shenyang Huamai Electronic Technology On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)

13.20.4 Shenyang Huamai Electronic Technology Main Business Overview

13.20.5 Shenyang Huamai Electronic Technology Latest Developments

13.21 Shijiazhuang Tonhe Electronics Technologies

13.21.1 Shijiazhuang Tonhe Electronics Technologies Company Information

13.21.2 Shijiazhuang Tonhe Electronics Technologies On-Board Charging System Product Portfolios and Specifications

13.21.3 Shijiazhuang Tonhe Electronics Technologies On-Board Charging System Sales, Revenue, Price and Gross Margin (2020-2025)

13.21.4 Shijiazhuang Tonhe Electronics Technologies Main Business Overview

13.21.5 Shijiazhuang Tonhe Electronics Technologies Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

LIST OF TABLES

Table 1. On-Board Charging System Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. On-Board Charging System Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Power Below 20kw

Table 4. Major Players of Power Above 20kw

Table 5. Global On-Board Charging System Sales byType (2020-2025) & (K Units)

Table 6. Global On-Board Charging System Sales Market Share byType (2020-2025)

Table 7. Global On-Board Charging System Revenue byType (2020-2025) & (\$ million)

Table 8. Global On-Board Charging System Revenue Market Share byType (2020-2025)

Table 9. Global On-Board Charging System Sale Price byType (2020-2025) &

(US\$/Unit)

Table 10. Global On-Board Charging System Sale by Application (2020-2025) & (K Units)

Table 11. Global On-Board Charging System Sale Market Share by Application (2020-2025)

Table 12. Global On-Board Charging System Revenue by Application (2020-2025) & (\$ million)

Table 13. Global On-Board Charging System Revenue Market Share by Application (2020-2025)

Table 14. Global On-Board Charging System Sale Price by Application (2020-2025) & (US\$/Unit)

Table 15. Global On-Board Charging System Sales by Company (2020-2025) & (K Units)

Table 16. Global On-Board Charging System Sales Market Share by Company (2020-2025)

Table 17. Global On-Board Charging System Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global On-Board Charging System Revenue Market Share by Company (2020-2025)

Table 19. Global On-Board Charging System Sale Price by Company (2020-2025) & (US\$/Unit)

Table 20. Key Manufacturers On-Board Charging System Producing Area Distribution and Sales Area

Table 21. Players On-Board Charging System Products Offered

Table 22. On-Board Charging System Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global On-Board Charging System Sales by Geographic Region (2020-2025) & (K Units)

Table 26. Global On-Board Charging System Sales Market Share Geographic Region (2020-2025)

Table 27. Global On-Board Charging System Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global On-Board Charging System Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global On-Board Charging System Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global On-Board Charging System Sales Market Share by Country/Region

(2020-2025)

Table 31. Global On-Board Charging System Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global On-Board Charging System Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas On-Board Charging System Sales by Country (2020-2025) & (K Units)

Table 34. Americas On-Board Charging System Sales Market Share by Country (2020-2025)

Table 35. Americas On-Board Charging System Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas On-Board Charging System Sales byType (2020-2025) & (K Units)

Table 37. Americas On-Board Charging System Sales by Application (2020-2025) & (K Units)

Table 38. APAC On-Board Charging System Sales by Region (2020-2025) & (K Units)

Table 39. APAC On-Board Charging System Sales Market Share by Region (2020-2025)

Table 40. APAC On-Board Charging System Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC On-Board Charging System Sales byType (2020-2025) & (K Units)

Table 42. APAC On-Board Charging System Sales by Application (2020-2025) & (K Units)

Table 43. Europe On-Board Charging System Sales by Country (2020-2025) & (K Units)

Table 44. Europe On-Board Charging System Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe On-Board Charging System Sales byType (2020-2025) & (K Units)

Table 46. Europe On-Board Charging System Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa On-Board Charging System Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa On-Board Charging System Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa On-Board Charging System Sales byType (2020-2025) & (K Units)

Table 50. Middle East & Africa On-Board Charging System Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of On-Board Charging System

Table 52. Key Market Challenges & Risks of On-Board Charging System

Table 53. Key IndustryTrends of On-Board Charging System

Table 54. On-Board Charging System Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. On-Board Charging System Distributors List

Table 57. On-Board Charging System Customer List

Table 58. Global On-Board Charging System SalesForecast by Region (2026-2031) & (K Units)

Table 59. Global On-Board Charging System RevenueForecast by Region (2026-2031) & (\$ millions)

Table 60. Americas On-Board Charging System SalesForecast by Country (2026-2031) & (K Units)

Table 61. Americas On-Board Charging System Annual RevenueForecast by Country (2026-2031) & (\$ millions)

Table 62. APAC On-Board Charging System SalesForecast by Region (2026-2031) & (K Units)

Table 63. APAC On-Board Charging System Annual RevenueForecast by Region (2026-2031) & (\$ millions)

Table 64. Europe On-Board Charging System SalesForecast by Country (2026-2031) & (K Units)

Table 65. Europe On-Board Charging System RevenueForecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa On-Board Charging System SalesForecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa On-Board Charging System RevenueForecast by Country (2026-2031) & (\$ millions)

Table 68. Global On-Board Charging System SalesForecast byType (2026-2031) & (K Units)

Table 69. Global On-Board Charging System RevenueForecast byType (2026-2031) & (\$ millions)

Table 70. Global On-Board Charging System SalesForecast by Application (2026-2031) & (K Units)

Table 71. Global On-Board Charging System RevenueForecast by Application (2026-2031) & (\$ millions)

Table 72. Bel Power solution Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 73. Bel Power solution On-Board Charging System Product Portfolios and Specifications

Table 74. Bel Power solution On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 75. Bel Power solution Main Business

Table 76. Bel Power solution Latest Developments

Table 77. BRUSA ElektronikAG Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 78. BRUSA ElektronikAG On-Board Charging System Product Portfolios and Specifications

Table 79. BRUSA ElektronikAG On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 80. BRUSA ElektronikAG Main Business

Table 81. BRUSA ElektronikAG Latest Developments

Table 82. Current Ways Inc Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 83. Current Ways Inc On-Board Charging System Product Portfolios and Specifications

Table 84. Current Ways Inc On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 85. Current Ways Inc Main Business

Table 86. Current Ways Inc Latest Developments

Table 87. DelphiTechnologies Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 88. DelphiTechnologies On-Board Charging System Product Portfolios and Specifications

Table 89. DelphiTechnologies On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 90. DelphiTechnologies Main Business

Table 91. DelphiTechnologies Latest Developments

Table 92. Eaton Corporation Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 93. Eaton Corporation On-Board Charging System Product Portfolios and Specifications

Table 94. Eaton Corporation On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 95. Eaton Corporation Main Business

Table 96. Eaton Corporation Latest Developments

Table 97. InfineonTechnologies AG Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 98. InfineonTechnologies AG On-Board Charging System Product Portfolios and Specifications

Table 99. InfineonTechnologies AG On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 100. InfineonTechnologies AG Main Business
Table 101. InfineonTechnologies AG Latest Developments
Table 102. STMicroelectronics Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors
Table 103. STMicroelectronics On-Board Charging System Product Portfolios and Specifications
Table 104. STMicroelectronics On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
Table 105. STMicroelectronics Main Business
Table 106. STMicroelectronics Latest Developments
Table 107. Stercom Power Solutions GmbH Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors
Table 108. Stercom Power Solutions GmbH On-Board Charging System Product Portfolios and Specifications
Table 109. Stercom Power Solutions GmbH On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
Table 110. Stercom Power Solutions GmbH Main Business
Table 111. Stercom Power Solutions GmbH Latest Developments
Table 112.Toyota Industries Corporation Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors
Table 113.Toyota Industries Corporation On-Board Charging System Product Portfolios and Specifications
Table 114.Toyota Industries Corporation On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
Table 115.Toyota Industries Corporation Main Business
Table 116.Toyota Industries Corporation Latest Developments
Table 117. Xepics Italia SRL Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors
Table 118. Xepics Italia SRL On-Board Charging System Product Portfolios and Specifications
Table 119. Xepics Italia SRL On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)
Table 120. Xepics Italia SRL Main Business
Table 121. Xepics Italia SRL Latest Developments
Table 122. VICOR Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors
Table 123. VICOR On-Board Charging System Product Portfolios and Specifications
Table 124. VICOR On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 125. VICOR Main Business

Table 126. VICOR Latest Developments

Table 127. Inventus Power Basic Information, On-Board Charging System
Manufacturing Base, Sales Area and Its Competitors

Table 128. Inventus Power On-Board Charging System Product Portfolios and
Specifications

Table 129. Inventus Power On-Board Charging System Sales (K Units), Revenue (\$
Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 130. Inventus Power Main Business

Table 131. Inventus Power Latest Developments

Table 132. ADI Basic Information, On-Board Charging System Manufacturing Base,
Sales Area and Its Competitors

Table 133. ADI On-Board Charging System Product Portfolios and Specifications

Table 134. ADI On-Board Charging System Sales (K Units), Revenue (\$ Million), Price
(US\$/Unit) and Gross Margin (2020-2025)

Table 135. ADI Main Business

Table 136. ADI Latest Developments

Table 137. Skyworks Basic Information, On-Board Charging System Manufacturing
Base, Sales Area and Its Competitors

Table 138. Skyworks On-Board Charging System Product Portfolios and Specifications

Table 139. Skyworks On-Board Charging System Sales (K Units), Revenue (\$ Million),
Price (US\$/Unit) and Gross Margin (2020-2025)

Table 140. Skyworks Main Business

Table 141. Skyworks Latest Developments

Table 142. Electra EV Basic Information, On-Board Charging System Manufacturing
Base, Sales Area and Its Competitors

Table 143. Electra EV On-Board Charging System Product Portfolios and Specifications

Table 144. Electra EV On-Board Charging System Sales (K Units), Revenue (\$ Million),
Price (US\$/Unit) and Gross Margin (2020-2025)

Table 145. Electra EV Main Business

Table 146. Electra EV Latest Developments

Table 147. innoelectric AG Basic Information, On-Board Charging System Manufacturing
Base, Sales Area and Its Competitors

Table 148. innoelectric AG On-Board Charging System Product Portfolios and
Specifications

Table 149. innoelectric AG On-Board Charging System Sales (K Units), Revenue (\$
Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 150. innoelectric AG Main Business

Table 151. innoelectric AG Latest Developments

Table 152. Bourns Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 153. Bourns On-Board Charging System Product Portfolios and Specifications

Table 154. Bourns On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 155. Bourns Main Business

Table 156. Bourns Latest Developments

Table 157. Zhejiang EV-Tech Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 158. Zhejiang EV-Tech On-Board Charging System Product Portfolios and Specifications

Table 159. Zhejiang EV-Tech On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 160. Zhejiang EV-Tech Main Business

Table 161. Zhejiang EV-Tech Latest Developments

Table 162. Jiangsu Yinhe Electronics Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 163. Jiangsu Yinhe Electronics On-Board Charging System Product Portfolios and Specifications

Table 164. Jiangsu Yinhe Electronics On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 165. Jiangsu Yinhe Electronics Main Business

Table 166. Jiangsu Yinhe Electronics Latest Developments

Table 167. Shenyang Huamai ElectronicTechnology Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 168. Shenyang Huamai ElectronicTechnology On-Board Charging System Product Portfolios and Specifications

Table 169. Shenyang Huamai ElectronicTechnology On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 170. Shenyang Huamai ElectronicTechnology Main Business

Table 171. Shenyang Huamai ElectronicTechnology Latest Developments

Table 172. ShijiazhuangTonhe ElectronicsTechnologies Basic Information, On-Board Charging System Manufacturing Base, Sales Area and Its Competitors

Table 173. ShijiazhuangTonhe ElectronicsTechnologies On-Board Charging System Product Portfolios and Specifications

Table 174. ShijiazhuangTonhe ElectronicsTechnologies On-Board Charging System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 175. ShijiazhuangTonhe ElectronicsTechnologies Main Business

Table 176. ShijiazhuangTonhe ElectronicsTechnologies Latest Developments

LIST OFFIGURES

Figure 1. Picture of On-Board Charging System

Figure 2. On-Board Charging System Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global On-Board Charging System Sales Growth Rate 2020-2031 (K Units)

Figure 7. Global On-Board Charging System Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. On-Board Charging System Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. On-Board Charging System Sales Market Share by Country/Region (2024)

Figure 10. On-Board Charging System Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Power Below 20kw

Figure 12. Product Picture of Power Above 20kw

Figure 13. Global On-Board Charging System Sales Market Share byType in 2025

Figure 14. Global On-Board Charging System Revenue Market Share byType (2020-2025)

Figure 15. On-Board Charging System Consumed in Passenger Cars

Figure 16. Global On-Board Charging System Market: Passenger Cars (2020-2025) & (K Units)

Figure 17. On-Board Charging System Consumed in Commercial Vehicles

Figure 18. Global On-Board Charging System Market: Commercial Vehicles (2020-2025) & (K Units)

Figure 19. Global On-Board Charging System Sale Market Share by Application (2024)

Figure 20. Global On-Board Charging System Revenue Market Share by Application in 2025

Figure 21. On-Board Charging System Sales by Company in 2025 (K Units)

Figure 22. Global On-Board Charging System Sales Market Share by Company in 2025

Figure 23. On-Board Charging System Revenue by Company in 2025 (\$ millions)

Figure 24. Global On-Board Charging System Revenue Market Share by Company in 2025

Figure 25. Global On-Board Charging System Sales Market Share by Geographic Region (2020-2025)

Figure 26. Global On-Board Charging System Revenue Market Share by Geographic Region in 2025

Figure 27. Americas On-Board Charging System Sales 2020-2025 (K Units)

Figure 28. Americas On-Board Charging System Revenue 2020-2025 (\$ millions)

Figure 29. APAC On-Board Charging System Sales 2020-2025 (K Units)

Figure 30. APAC On-Board Charging System Revenue 2020-2025 (\$ millions)

Figure 31. Europe On-Board Charging System Sales 2020-2025 (K Units)

Figure 32. Europe On-Board Charging System Revenue 2020-2025 (\$ millions)

Figure 33. Middle East & Africa On-Board Charging System Sales 2020-2025 (K Units)

Figure 34. Middle East & Africa On-Board Charging System Revenue 2020-2025 (\$ millions)

Figure 35. Americas On-Board Charging System Sales Market Share by Country in 2025

Figure 36. Americas On-Board Charging System Revenue Market Share by Country (2020-2025)

Figure 37. Americas On-Board Charging System Sales Market Share byType (2020-2025)

Figure 38. Americas On-Board Charging System Sales Market Share by Application (2020-2025)

Figure 39. United States On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 40. Canada On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 41. Mexico On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 42. Brazil On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 43. APAC On-Board Charging System Sales Market Share by Region in 2025

Figure 44. APAC On-Board Charging System Revenue Market Share by Region (2020-2025)

Figure 45. APAC On-Board Charging System Sales Market Share byType (2020-2025)

Figure 46. APAC On-Board Charging System Sales Market Share by Application (2020-2025)

Figure 47. China On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 48. Japan On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 49. South Korea On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 50. Southeast Asia On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 51. India On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 52. Australia On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 53. ChinaTaiwan On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 54. Europe On-Board Charging System Sales Market Share by Country in 2025

Figure 55. Europe On-Board Charging System Revenue Market Share by Country (2020-2025)

Figure 56. Europe On-Board Charging System Sales Market Share byType (2020-2025)

Figure 57. Europe On-Board Charging System Sales Market Share by Application (2020-2025)

Figure 58. Germany On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 59. France On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 60. UK On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 61. Italy On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 62. Russia On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 63. Middle East & Africa On-Board Charging System Sales Market Share by Country (2020-2025)

Figure 64. Middle East & Africa On-Board Charging System Sales Market Share byType (2020-2025)

Figure 65. Middle East & Africa On-Board Charging System Sales Market Share by Application (2020-2025)

Figure 66. Egypt On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 67. South Africa On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 68. Israel On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 69. Turkey On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 70. GCC Countries On-Board Charging System Revenue Growth 2020-2025 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of On-Board Charging System in 2025

Figure 72. Manufacturing Process Analysis of On-Board Charging System

Figure 73. Industry Chain Structure of On-Board Charging System

Figure 74. Channels of Distribution

Figure 75. Global On-Board Charging System Sales MarketForecast by Region (2026-2031)

Figure 76. Global On-Board Charging System Revenue Market ShareForecast by Region (2026-2031)

Figure 77. Global On-Board Charging System Sales Market ShareForecast byType (2026-2031)

Figure 78. Global On-Board Charging System Revenue Market ShareForecast byType

(2026-2031)

Figure 79. Global On-Board Charging System Sales Market ShareForecast by
Application (2026-2031)

Figure 80. Global On-Board Charging System Revenue Market ShareForecast by
Application (2026-2031)

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