

Global Bidirectional EV Charger Market Growth 2026-2032

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Abstracts

The global Bidirectional EV Charger market size is predicted to grow from US\$ 119 million in 2025 to US\$ 488 million in 2032; it is expected to grow at a CAGR of 22.8% from 2026 to 2032.

Bidirectional EV charging is exactly what it sounds like EV charging that goes two ways. Whilst with unidirectional (one-way) EV chargers, electricity flows from the electric grid into the electric vehicle, with bidirectional (two-way) EV chargers, electricity can flow both ways.

Usually, EVs use chargers that enable a unidirectional flow of electricity from the grid to the vehicle for charging purposes. Bidirectional chargers, on the other hand, have the capability to facilitate a two-way flow of energy. This means that when required, the charged battery of an EV can send surplus energy back to the grid or be used to power a home or building, acting as a temporary energy storage system.

This technology allows EVs to contribute to grid stability, support energy demand during peak times, and serve as distributed energy storage, ultimately enhancing the efficiency and flexibility of the power grid. Bidirectional EV charging also enables a more integrated and sustainable energy ecosystem.

The Bidirectional EV Charger is currently in a stage of rapid development but has not yet been fully popularized. From a technical perspective, the system relies on bidirectional charging technology to convert the electrical energy in electric vehicle batteries into household electricity to meet daily energy conservation and emergency power supply needs. Since the launch of the first commercial V2H system in Japan in 2012, the technology has gradually expanded in the Japanese, European and North

American markets, but the overall market size is still small. However, with the increasing popularity of electric vehicles (EVs), rising energy costs and frequent extreme weather, V2H technology has attracted more attention from consumers. Japanese companies such as Nichicon and Panasonic have taken a leading position through technological innovation and government subsidies (such as the CEV program), and are also actively promoting integration with solar energy storage systems to provide more efficient solutions for distributed energy management. However, due to high initial investment and insufficient consumer awareness, market promotion still faces certain resistance, which leaves a wide space for further development of the industry.

LP Information, Inc. (LPI) 's newest research report, the "Bidirectional EV Charger Industry Forecast" looks at past sales and reviews total world Bidirectional EV Charger sales in 2025, providing a comprehensive analysis by region and market sector of projected Bidirectional EV Charger sales for 2026 through 2032. With Bidirectional EV Charger sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bidirectional EV Charger industry.

This Insight Report provides a comprehensive analysis of the global Bidirectional EV Charger 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 Bidirectional EV Charger portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bidirectional EV Charger market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bidirectional EV Charger 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 Bidirectional EV Charger.

This report presents a comprehensive overview, market shares, and growth opportunities of Bidirectional EV Charger market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Output power ? 6kW

Output power > 6kW

Segmentation by Application:

Grid-tied

Off-grid

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.

Nichicon Corporation

Takaoka Toko Co., Ltd.

Panasonic

Wallbox

DENSO

GS Yuasa Corporation

Delta Electronics, Inc.

Ford Motor

GM Energy

Diamond Electric Holdings

Fermata Energy

Indra Renewable Technologies Limited

ELIY Power CO., Ltd

SolarEdge

Sumitomo Electric Industries

Enphase Energy

StarCharge

UUGreenPower

Sigenergy Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bidirectional EV Charger market?

What factors are driving Bidirectional EV Charger market growth, globally and by region?

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

How do Bidirectional EV Charger market opportunities vary by end market size?

How does Bidirectional EV Charger 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 Bidirectional EV Charger Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Bidirectional EV Charger by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Bidirectional EV Charger by Country/Region, 2021, 2025 & 2032
- 2.2 Bidirectional EV Charger Segment by Type
 - 2.2.1 Output power ≤ 6kW
 - 2.2.2 Output power > 6kW
 - 2.2.3 Bidirectional EV Charger Sales by Type
 - 2.2.3.1 Global Bidirectional EV Charger Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Bidirectional EV Charger Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Bidirectional EV Charger Sale Price by Type (2021-2026)
- 2.3 Bidirectional EV Charger Segment by Application
 - 2.3.1 Grid-tied
 - 2.3.2 Off-grid
 - 2.3.3 Bidirectional EV Charger Sales by Application
 - 2.3.3.1 Global Bidirectional EV Charger Sale Market Share by Application (2021-2026)
 - 2.3.3.2 Global Bidirectional EV Charger Revenue and Market Share by Application (2021-2026)
 - 2.3.3.3 Global Bidirectional EV Charger Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Bidirectional EV Charger Breakdown Data by Company

3.1.1 Global Bidirectional EV Charger Annual Sales by Company (2021-2026)

3.1.2 Global Bidirectional EV Charger Sales Market Share by Company (2021-2026)

3.2 Global Bidirectional EV Charger Annual Revenue by Company (2021-2026)

3.2.1 Global Bidirectional EV Charger Revenue by Company (2021-2026)

3.2.2 Global Bidirectional EV Charger Revenue Market Share by Company (2021-2026)

3.3 Global Bidirectional EV Charger Sale Price by Company

3.4 Key Manufacturers Bidirectional EV Charger Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Bidirectional EV Charger Product Location Distribution

3.4.2 Players Bidirectional EV Charger Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BIDIRECTIONAL EV CHARGER BY GEOGRAPHIC REGION

4.1 World Historic Bidirectional EV Charger Market Size by Geographic Region (2021-2026)

4.1.1 Global Bidirectional EV Charger Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Bidirectional EV Charger Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Bidirectional EV Charger Market Size by Country/Region (2021-2026)

4.2.1 Global Bidirectional EV Charger Annual Sales by Country/Region (2021-2026)

4.2.2 Global Bidirectional EV Charger Annual Revenue by Country/Region (2021-2026)

4.3 Americas Bidirectional EV Charger Sales Growth

4.4 APAC Bidirectional EV Charger Sales Growth

4.5 Europe Bidirectional EV Charger Sales Growth

4.6 Middle East & Africa Bidirectional EV Charger Sales Growth

5 AMERICAS

5.1 Americas Bidirectional EV Charger Sales by Country

5.1.1 Americas Bidirectional EV Charger Sales by Country (2021-2026)

5.1.2 Americas Bidirectional EV Charger Revenue by Country (2021-2026)

5.2 Americas Bidirectional EV Charger Sales by Type (2021-2026)

5.3 Americas Bidirectional EV Charger Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Bidirectional EV Charger Sales by Region

6.1.1 APAC Bidirectional EV Charger Sales by Region (2021-2026)

6.1.2 APAC Bidirectional EV Charger Revenue by Region (2021-2026)

6.2 APAC Bidirectional EV Charger Sales by Type (2021-2026)

6.3 APAC Bidirectional EV Charger Sales by Application (2021-2026)

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 Bidirectional EV Charger by Country

7.1.1 Europe Bidirectional EV Charger Sales by Country (2021-2026)

7.1.2 Europe Bidirectional EV Charger Revenue by Country (2021-2026)

7.2 Europe Bidirectional EV Charger Sales by Type (2021-2026)

7.3 Europe Bidirectional EV Charger Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Bidirectional EV Charger by Country

8.1.1 Middle East & Africa Bidirectional EV Charger Sales by Country (2021-2026)

8.1.2 Middle East & Africa Bidirectional EV Charger Revenue by Country (2021-2026)

8.2 Middle East & Africa Bidirectional EV Charger Sales by Type (2021-2026)

8.3 Middle East & Africa Bidirectional EV Charger Sales by Application (2021-2026)

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 Bidirectional EV Charger

10.3 Manufacturing Process Analysis of Bidirectional EV Charger

10.4 Industry Chain Structure of Bidirectional EV Charger

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Bidirectional EV Charger Distributors

11.3 Bidirectional EV Charger Customer

12 WORLD FORECAST REVIEW FOR BIDIRECTIONAL EV CHARGER BY GEOGRAPHIC REGION

12.1 Global Bidirectional EV Charger Market Size Forecast by Region

12.1.1 Global Bidirectional EV Charger Forecast by Region (2027-2032)

12.1.2 Global Bidirectional EV Charger Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Bidirectional EV Charger Forecast by Type (2027-2032)

12.7 Global Bidirectional EV Charger Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Nichicon Corporation

13.1.1 Nichicon Corporation Company Information

13.1.2 Nichicon Corporation Bidirectional EV Charger Product Portfolios and Specifications

13.1.3 Nichicon Corporation Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Nichicon Corporation Main Business Overview

13.1.5 Nichicon Corporation Latest Developments

13.2 Takaoka Toko Co., Ltd.

13.2.1 Takaoka Toko Co., Ltd. Company Information

13.2.2 Takaoka Toko Co., Ltd. Bidirectional EV Charger Product Portfolios and Specifications

13.2.3 Takaoka Toko Co., Ltd. Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Takaoka Toko Co., Ltd. Main Business Overview

13.2.5 Takaoka Toko Co., Ltd. Latest Developments

13.3 Panasonic

13.3.1 Panasonic Company Information

13.3.2 Panasonic Bidirectional EV Charger Product Portfolios and Specifications

13.3.3 Panasonic Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Panasonic Main Business Overview

13.3.5 Panasonic Latest Developments

13.4 Wallbox

13.4.1 Wallbox Company Information

13.4.2 Wallbox Bidirectional EV Charger Product Portfolios and Specifications

13.4.3 Wallbox Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.4.4 Wallbox Main Business Overview
- 13.4.5 Wallbox Latest Developments
- 13.5 DENSO
 - 13.5.1 DENSO Company Information
 - 13.5.2 DENSO Bidirectional EV Charger Product Portfolios and Specifications
 - 13.5.3 DENSO Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 DENSO Main Business Overview
 - 13.5.5 DENSO Latest Developments
- 13.6 GS Yuasa Corporation
 - 13.6.1 GS Yuasa Corporation Company Information
 - 13.6.2 GS Yuasa Corporation Bidirectional EV Charger Product Portfolios and Specifications
 - 13.6.3 GS Yuasa Corporation Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 GS Yuasa Corporation Main Business Overview
 - 13.6.5 GS Yuasa Corporation Latest Developments
- 13.7 Delta Electronics, Inc.
 - 13.7.1 Delta Electronics, Inc. Company Information
 - 13.7.2 Delta Electronics, Inc. Bidirectional EV Charger Product Portfolios and Specifications
 - 13.7.3 Delta Electronics, Inc. Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Delta Electronics, Inc. Main Business Overview
 - 13.7.5 Delta Electronics, Inc. Latest Developments
- 13.8 Ford Motor
 - 13.8.1 Ford Motor Company Information
 - 13.8.2 Ford Motor Bidirectional EV Charger Product Portfolios and Specifications
 - 13.8.3 Ford Motor Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Ford Motor Main Business Overview
 - 13.8.5 Ford Motor Latest Developments
- 13.9 GM Energy
 - 13.9.1 GM Energy Company Information
 - 13.9.2 GM Energy Bidirectional EV Charger Product Portfolios and Specifications
 - 13.9.3 GM Energy Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 GM Energy Main Business Overview
 - 13.9.5 GM Energy Latest Developments

13.10 Diamond Electric Holdings

13.10.1 Diamond Electric Holdings Company Information

13.10.2 Diamond Electric Holdings Bidirectional EV Charger Product Portfolios and Specifications

13.10.3 Diamond Electric Holdings Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Diamond Electric Holdings Main Business Overview

13.10.5 Diamond Electric Holdings Latest Developments

13.11 Fermata Energy

13.11.1 Fermata Energy Company Information

13.11.2 Fermata Energy Bidirectional EV Charger Product Portfolios and Specifications

13.11.3 Fermata Energy Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Fermata Energy Main Business Overview

13.11.5 Fermata Energy Latest Developments

13.12 Indra Renewable Technologies Limited

13.12.1 Indra Renewable Technologies Limited Company Information

13.12.2 Indra Renewable Technologies Limited Bidirectional EV Charger Product Portfolios and Specifications

13.12.3 Indra Renewable Technologies Limited Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Indra Renewable Technologies Limited Main Business Overview

13.12.5 Indra Renewable Technologies Limited Latest Developments

13.13 ELIYY Power CO., Ltd

13.13.1 ELIYY Power CO., Ltd Company Information

13.13.2 ELIYY Power CO., Ltd Bidirectional EV Charger Product Portfolios and Specifications

13.13.3 ELIYY Power CO., Ltd Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 ELIYY Power CO., Ltd Main Business Overview

13.13.5 ELIYY Power CO., Ltd Latest Developments

13.14 SolarEdge

13.14.1 SolarEdge Company Information

13.14.2 SolarEdge Bidirectional EV Charger Product Portfolios and Specifications

13.14.3 SolarEdge Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 SolarEdge Main Business Overview

13.14.5 SolarEdge Latest Developments

13.15 Sumitomo Electric Industries

13.15.1 Sumitomo Electric Industries Company Information

13.15.2 Sumitomo Electric Industries Bidirectional EV Charger Product Portfolios and Specifications

13.15.3 Sumitomo Electric Industries Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Sumitomo Electric Industries Main Business Overview

13.15.5 Sumitomo Electric Industries Latest Developments

13.16 Enphase Energy

13.16.1 Enphase Energy Company Information

13.16.2 Enphase Energy Bidirectional EV Charger Product Portfolios and Specifications

13.16.3 Enphase Energy Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Enphase Energy Main Business Overview

13.16.5 Enphase Energy Latest Developments

13.17 StarCharge

13.17.1 StarCharge Company Information

13.17.2 StarCharge Bidirectional EV Charger Product Portfolios and Specifications

13.17.3 StarCharge Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 StarCharge Main Business Overview

13.17.5 StarCharge Latest Developments

13.18 UUGreenPower

13.18.1 UUGreenPower Company Information

13.18.2 UUGreenPower Bidirectional EV Charger Product Portfolios and Specifications

13.18.3 UUGreenPower Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 UUGreenPower Main Business Overview

13.18.5 UUGreenPower Latest Developments

13.19 Sigenergy Technology

13.19.1 Sigenergy Technology Company Information

13.19.2 Sigenergy Technology Bidirectional EV Charger Product Portfolios and Specifications

13.19.3 Sigenergy Technology Bidirectional EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Sigenergy Technology Main Business Overview

13.19.5 Sigenergy Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Bidirectional EV Charger Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Bidirectional EV Charger Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Output power ? 6kW

Table 4. Major Players of Output power > 6kW

Table 5. Global Bidirectional EV Charger Sales by Type (2021-2026) & (K Units)

Table 6. Global Bidirectional EV Charger Sales Market Share by Type (2021-2026)

Table 7. Global Bidirectional EV Charger Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Bidirectional EV Charger Revenue Market Share by Type (2021-2026)

Table 9. Global Bidirectional EV Charger Sale Price by Type (2021-2026) & (US\$/Unit)

Table 10. Global Bidirectional EV Charger Sale by Application (2021-2026) & (K Units)

Table 11. Global Bidirectional EV Charger Sale Market Share by Application (2021-2026)

Table 12. Global Bidirectional EV Charger Revenue by Application (2021-2026) & (\$ million)

Table 13. Global Bidirectional EV Charger Revenue Market Share by Application (2021-2026)

Table 14. Global Bidirectional EV Charger Sale Price by Application (2021-2026) & (US\$/Unit)

Table 15. Global Bidirectional EV Charger Sales by Company (2021-2026) & (K Units)

Table 16. Global Bidirectional EV Charger Sales Market Share by Company (2021-2026)

Table 17. Global Bidirectional EV Charger Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global Bidirectional EV Charger Revenue Market Share by Company (2021-2026)

Table 19. Global Bidirectional EV Charger Sale Price by Company (2021-2026) & (US\$/Unit)

Table 20. Key Manufacturers Bidirectional EV Charger Producing Area Distribution and Sales Area

Table 21. Players Bidirectional EV Charger Products Offered

Table 22. Bidirectional EV Charger Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Bidirectional EV Charger Sales by Geographic Region (2021-2026) & (K Units)

Table 26. Global Bidirectional EV Charger Sales Market Share Geographic Region (2021-2026)

Table 27. Global Bidirectional EV Charger Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Bidirectional EV Charger Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Bidirectional EV Charger Sales by Country/Region (2021-2026) & (K Units)

Table 30. Global Bidirectional EV Charger Sales Market Share by Country/Region (2021-2026)

Table 31. Global Bidirectional EV Charger Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Bidirectional EV Charger Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Bidirectional EV Charger Sales by Country (2021-2026) & (K Units)

Table 34. Americas Bidirectional EV Charger Sales Market Share by Country (2021-2026)

Table 35. Americas Bidirectional EV Charger Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Bidirectional EV Charger Sales by Type (2021-2026) & (K Units)

Table 37. Americas Bidirectional EV Charger Sales by Application (2021-2026) & (K Units)

Table 38. APAC Bidirectional EV Charger Sales by Region (2021-2026) & (K Units)

Table 39. APAC Bidirectional EV Charger Sales Market Share by Region (2021-2026)

Table 40. APAC Bidirectional EV Charger Revenue by Region (2021-2026) & (\$ millions)

Table 41. APAC Bidirectional EV Charger Sales by Type (2021-2026) & (K Units)

Table 42. APAC Bidirectional EV Charger Sales by Application (2021-2026) & (K Units)

Table 43. Europe Bidirectional EV Charger Sales by Country (2021-2026) & (K Units)

Table 44. Europe Bidirectional EV Charger Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Bidirectional EV Charger Sales by Type (2021-2026) & (K Units)

Table 46. Europe Bidirectional EV Charger Sales by Application (2021-2026) & (K Units)

Table 47. Middle East & Africa Bidirectional EV Charger Sales by Country (2021-2026) & (K Units)

Table 48. Middle East & Africa Bidirectional EV Charger Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Bidirectional EV Charger Sales by Type (2021-2026) & (K Units)

Table 50. Middle East & Africa Bidirectional EV Charger Sales by Application (2021-2026) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Bidirectional EV Charger

Table 52. Key Market Challenges & Risks of Bidirectional EV Charger

Table 53. Key Industry Trends of Bidirectional EV Charger

Table 54. Bidirectional EV Charger Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Bidirectional EV Charger Distributors List

Table 57. Bidirectional EV Charger Customer List

Table 58. Global Bidirectional EV Charger Sales Forecast by Region (2027-2032) & (K Units)

Table 59. Global Bidirectional EV Charger Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Bidirectional EV Charger Sales Forecast by Country (2027-2032) & (K Units)

Table 61. Americas Bidirectional EV Charger Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Bidirectional EV Charger Sales Forecast by Region (2027-2032) & (K Units)

Table 63. APAC Bidirectional EV Charger Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Bidirectional EV Charger Sales Forecast by Country (2027-2032) & (K Units)

Table 65. Europe Bidirectional EV Charger Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Bidirectional EV Charger Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Middle East & Africa Bidirectional EV Charger Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Bidirectional EV Charger Sales Forecast by Type (2027-2032) & (K Units)

Table 69. Global Bidirectional EV Charger Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Bidirectional EV Charger Sales Forecast by Application (2027-2032) & (K Units)

Table 71. Global Bidirectional EV Charger Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. Nichicon Corporation Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 73. Nichicon Corporation Bidirectional EV Charger Product Portfolios and Specifications

Table 74. Nichicon Corporation Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. Nichicon Corporation Main Business

Table 76. Nichicon Corporation Latest Developments

Table 77. Takaoka Toko Co., Ltd. Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 78. Takaoka Toko Co., Ltd. Bidirectional EV Charger Product Portfolios and Specifications

Table 79. Takaoka Toko Co., Ltd. Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 80. Takaoka Toko Co., Ltd. Main Business

Table 81. Takaoka Toko Co., Ltd. Latest Developments

Table 82. Panasonic Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 83. Panasonic Bidirectional EV Charger Product Portfolios and Specifications

Table 84. Panasonic Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. Panasonic Main Business

Table 86. Panasonic Latest Developments

Table 87. Wallbox Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 88. Wallbox Bidirectional EV Charger Product Portfolios and Specifications

Table 89. Wallbox Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. Wallbox Main Business

Table 91. Wallbox Latest Developments

Table 92. DENSO Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 93. DENSO Bidirectional EV Charger Product Portfolios and Specifications

Table 94. DENSO Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. DENSO Main Business

Table 96. DENSO Latest Developments

Table 97. GS Yuasa Corporation Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 98. GS Yuasa Corporation Bidirectional EV Charger Product Portfolios and Specifications

Table 99. GS Yuasa Corporation Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. GS Yuasa Corporation Main Business

Table 101. GS Yuasa Corporation Latest Developments

Table 102. Delta Electronics, Inc. Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 103. Delta Electronics, Inc. Bidirectional EV Charger Product Portfolios and Specifications

Table 104. Delta Electronics, Inc. Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Delta Electronics, Inc. Main Business

Table 106. Delta Electronics, Inc. Latest Developments

Table 107. Ford Motor Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 108. Ford Motor Bidirectional EV Charger Product Portfolios and Specifications

Table 109. Ford Motor Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Ford Motor Main Business

Table 111. Ford Motor Latest Developments

Table 112. GM Energy Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 113. GM Energy Bidirectional EV Charger Product Portfolios and Specifications

Table 114. GM Energy Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. GM Energy Main Business

Table 116. GM Energy Latest Developments

Table 117. Diamond Electric Holdings Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 118. Diamond Electric Holdings Bidirectional EV Charger Product Portfolios and Specifications

Table 119. Diamond Electric Holdings Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. Diamond Electric Holdings Main Business

Table 121. Diamond Electric Holdings Latest Developments

Table 122. Fermata Energy Basic Information, Bidirectional EV Charger Manufacturing

Base, Sales Area and Its Competitors

Table 123. Fermata Energy Bidirectional EV Charger Product Portfolios and Specifications

Table 124. Fermata Energy Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. Fermata Energy Main Business

Table 126. Fermata Energy Latest Developments

Table 127. Indra Renewable Technologies Limited Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 128. Indra Renewable Technologies Limited Bidirectional EV Charger Product Portfolios and Specifications

Table 129. Indra Renewable Technologies Limited Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Indra Renewable Technologies Limited Main Business

Table 131. Indra Renewable Technologies Limited Latest Developments

Table 132. ELIIY Power CO., Ltd Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 133. ELIIY Power CO., Ltd Bidirectional EV Charger Product Portfolios and Specifications

Table 134. ELIIY Power CO., Ltd Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. ELIIY Power CO., Ltd Main Business

Table 136. ELIIY Power CO., Ltd Latest Developments

Table 137. SolarEdge Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 138. SolarEdge Bidirectional EV Charger Product Portfolios and Specifications

Table 139. SolarEdge Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. SolarEdge Main Business

Table 141. SolarEdge Latest Developments

Table 142. Sumitomo Electric Industries Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 143. Sumitomo Electric Industries Bidirectional EV Charger Product Portfolios and Specifications

Table 144. Sumitomo Electric Industries Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. Sumitomo Electric Industries Main Business

Table 146. Sumitomo Electric Industries Latest Developments

Table 147. Enphase Energy Basic Information, Bidirectional EV Charger Manufacturing

Base, Sales Area and Its Competitors

Table 148. Enphase Energy Bidirectional EV Charger Product Portfolios and Specifications

Table 149. Enphase Energy Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. Enphase Energy Main Business

Table 151. Enphase Energy Latest Developments

Table 152. StarCharge Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 153. StarCharge Bidirectional EV Charger Product Portfolios and Specifications

Table 154. StarCharge Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 155. StarCharge Main Business

Table 156. StarCharge Latest Developments

Table 157. UUGreenPower Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 158. UUGreenPower Bidirectional EV Charger Product Portfolios and Specifications

Table 159. UUGreenPower Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 160. UUGreenPower Main Business

Table 161. UUGreenPower Latest Developments

Table 162. Sigenergy Technology Basic Information, Bidirectional EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 163. Sigenergy Technology Bidirectional EV Charger Product Portfolios and Specifications

Table 164. Sigenergy Technology Bidirectional EV Charger Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 165. Sigenergy Technology Main Business

Table 166. Sigenergy Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Bidirectional EV Charger
- Figure 2. Bidirectional EV Charger Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bidirectional EV Charger Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Bidirectional EV Charger Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Bidirectional EV Charger Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Bidirectional EV Charger Sales Market Share by Country/Region (2025)
- Figure 10. Bidirectional EV Charger Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Output power ? 6kW
- Figure 12. Product Picture of Output power > 6kW
- Figure 13. Global Bidirectional EV Charger Sales Market Share by Type in 2026
- Figure 14. Global Bidirectional EV Charger Revenue Market Share by Type (2021-2026)
- Figure 15. Bidirectional EV Charger Consumed in Grid-tied
- Figure 16. Global Bidirectional EV Charger Market: Grid-tied (2021-2026) & (K Units)
- Figure 17. Bidirectional EV Charger Consumed in Off-grid
- Figure 18. Global Bidirectional EV Charger Market: Off-grid (2021-2026) & (K Units)
- Figure 19. Global Bidirectional EV Charger Sale Market Share by Application (2025)
- Figure 20. Global Bidirectional EV Charger Revenue Market Share by Application in 2026
- Figure 21. Bidirectional EV Charger Sales by Company in 2026 (K Units)
- Figure 22. Global Bidirectional EV Charger Sales Market Share by Company in 2026
- Figure 23. Bidirectional EV Charger Revenue by Company in 2026 (\$ millions)
- Figure 24. Global Bidirectional EV Charger Revenue Market Share by Company in 2026
- Figure 25. Global Bidirectional EV Charger Sales Market Share by Geographic Region (2021-2026)
- Figure 26. Global Bidirectional EV Charger Revenue Market Share by Geographic Region in 2026
- Figure 27. Americas Bidirectional EV Charger Sales 2021-2026 (K Units)
- Figure 28. Americas Bidirectional EV Charger Revenue 2021-2026 (\$ millions)
- Figure 29. APAC Bidirectional EV Charger Sales 2021-2026 (K Units)

- Figure 30. APAC Bidirectional EV Charger Revenue 2021-2026 (\$ millions)
- Figure 31. Europe Bidirectional EV Charger Sales 2021-2026 (K Units)
- Figure 32. Europe Bidirectional EV Charger Revenue 2021-2026 (\$ millions)
- Figure 33. Middle East & Africa Bidirectional EV Charger Sales 2021-2026 (K Units)
- Figure 34. Middle East & Africa Bidirectional EV Charger Revenue 2021-2026 (\$ millions)
- Figure 35. Americas Bidirectional EV Charger Sales Market Share by Country in 2026
- Figure 36. Americas Bidirectional EV Charger Revenue Market Share by Country (2021-2026)
- Figure 37. Americas Bidirectional EV Charger Sales Market Share by Type (2021-2026)
- Figure 38. Americas Bidirectional EV Charger Sales Market Share by Application (2021-2026)
- Figure 39. United States Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 40. Canada Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 41. Mexico Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 42. Brazil Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 43. APAC Bidirectional EV Charger Sales Market Share by Region in 2026
- Figure 44. APAC Bidirectional EV Charger Revenue Market Share by Region (2021-2026)
- Figure 45. APAC Bidirectional EV Charger Sales Market Share by Type (2021-2026)
- Figure 46. APAC Bidirectional EV Charger Sales Market Share by Application (2021-2026)
- Figure 47. China Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 48. Japan Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 49. South Korea Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 50. Southeast Asia Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 51. India Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 52. Australia Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 53. China Taiwan Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)
- Figure 54. Europe Bidirectional EV Charger Sales Market Share by Country in 2026
- Figure 55. Europe Bidirectional EV Charger Revenue Market Share by Country (2021-2026)
- Figure 56. Europe Bidirectional EV Charger Sales Market Share by Type (2021-2026)
- Figure 57. Europe Bidirectional EV Charger Sales Market Share by Application (2021-2026)

Figure 58. Germany Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 59. France Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 60. UK Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 61. Italy Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 62. Russia Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 63. Middle East & Africa Bidirectional EV Charger Sales Market Share by Country (2021-2026)

Figure 64. Middle East & Africa Bidirectional EV Charger Sales Market Share by Type (2021-2026)

Figure 65. Middle East & Africa Bidirectional EV Charger Sales Market Share by Application (2021-2026)

Figure 66. Egypt Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Africa Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 68. Israel Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 69. Turkey Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 70. GCC Countries Bidirectional EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Bidirectional EV Charger in 2026

Figure 72. Manufacturing Process Analysis of Bidirectional EV Charger

Figure 73. Industry Chain Structure of Bidirectional EV Charger

Figure 74. Channels of Distribution

Figure 75. Global Bidirectional EV Charger Sales Market Forecast by Region (2027-2032)

Figure 76. Global Bidirectional EV Charger Revenue Market Share Forecast by Region (2027-2032)

Figure 77. Global Bidirectional EV Charger Sales Market Share Forecast by Type (2027-2032)

Figure 78. Global Bidirectional EV Charger Revenue Market Share Forecast by Type (2027-2032)

Figure 79. Global Bidirectional EV Charger Sales Market Share Forecast by Application (2027-2032)

Figure 80. Global Bidirectional EV Charger Revenue Market Share Forecast by Application (2027-2032)

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