

Global Bidirectional V2G EV Charger Market Growth 2026-2032

<https://marketpublishers.com/r/GCDB9D4720F4EN.html>

Date: July 2026

Pages: 217

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

ID: GCDB9D4720F4EN

Abstracts

The global Bidirectional V2G EV Charger market size is predicted to grow from US\$ 279 million in 2025 to US\$ 1897 million in 2032; it is expected to grow at a CAGR of 29.6% from 2026 to 2032.

Bidirectional V2G EV charging equipment refers to specialized power-electronics-based EVSE that enables controlled two-way energy flow between an electric vehicle battery and the grid, home, building, fleet depot, industrial site, or microgrid. This study focuses on external chargers, bidirectional charging stations, home energy stations, fleet power cabinets, dispensers, and integrated systems that combine bidirectional power conversion, protection and isolation, metering, vehicle communication, grid-interconnection control, and energy management interfaces. These systems are commonly built around CHAdeMO, CCS/ISO 15118, GB/T, or proprietary communication and control architectures, and are used for vehicle charging, grid export, home or building backup, demand response, peak shaving, renewable energy integration, and fleet energy optimization. The product category represents the key hardware layer that allows electric vehicles to operate as flexible distributed energy resources rather than only as electricity-consuming mobility assets.

Based on our research, bidirectional V2G EV charging equipment should be viewed as a grid-interactive power electronics market rather than a simple extension of conventional EV charging. A conventional charger only manages power flow from the grid to the vehicle, while a V2G/V2X charger must support two-way power conversion, vehicle communication, grid protection, metering, dispatch interfaces, and user-side energy management. This makes the category more complex in terms of safety certification, utility interconnection, vehicle compatibility, and business model design. Early commercial adoption is most visible in Japanese residential V2H systems, North

American school bus and fleet V2G projects, European AC V2G pilots, Chinese vehicle-grid integration trials, and Australian home energy use cases. The existing CHAdeMO ecosystem has provided an early installed base, while CCS/ISO 15118-20, NACS-based systems, and China's vehicle-grid interaction policies are shaping the next phase of product development.

Demand growth is expected to come first from use cases where the energy value of the vehicle battery can be captured with relatively low operational complexity. Fleet depots, school buses, municipal vehicles, logistics fleets, commercial buildings, and microgrids are better positioned than general public charging because dwell time, ownership, dispatch control, and metering can be managed more systematically. Residential backup is a second major growth track, especially in markets exposed to grid outages, distributed solar penetration, and rising demand for home energy resilience. Policy support is also becoming more concrete: official V2G equipment lists, interconnection rules, and large-scale vehicle-grid interaction pilots are turning the category from technical demonstration into an early commercial hardware market.

Over the medium term, product competition will likely split into three routes. The first is low-power residential bidirectional charging integrated with solar, storage, and home backup gateways. The second is medium- and high-power DC V2G equipment for fleets and depots, where reliability, certification, and software integration matter more than hardware cost alone. The third is AC bidirectional charging, which may reduce system cost if vehicle-side conversion and communication standards mature. The key constraints are no longer only device-level feasibility; they are vehicle compatibility, utility approval, grid-service settlement, battery warranty treatment, and customer economics. As these barriers are gradually reduced, the market is expected to move from pilot-driven procurement toward repeatable commercial deployment after 2026.

LP Information, Inc. (LPI) ' newest research report, the "Bidirectional V2G EV Charger Industry Forecast" looks at past sales and reviews total world Bidirectional V2G EV Charger sales in 2025, providing a comprehensive analysis by region and market sector of projected Bidirectional V2G EV Charger sales for 2026 through 2032. With Bidirectional V2G 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 V2G EV Charger industry.

This Insight Report provides a comprehensive analysis of the global Bidirectional V2G 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 V2G 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 V2G EV Charger market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bidirectional V2G 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 V2G EV Charger.

This report presents a comprehensive overview, market shares, and growth opportunities of Bidirectional V2G EV Charger market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Residential Bidirectional Wallbox

Commercial DC V2G Charger

Other

Segmentation by Power Rating:

≤7 kW Low Power

>7-22 kW Small Power

>22-60 kW Medium Power

>60-150 kW High Power

>150 kW Ultra-high Power

Segmentation by Cooling Method:

Natural Cooling

Forced Air Cooling

Liquid Cooling

Other Cooling Design

Segmentation by Installation Form:

Wall-mounted Unit

Floor-standing Charger

Other

Segmentation by Application:

V2G Grid Interaction

V2F Facility Power

V2V Vehicle-to-Vehicle Power

Other

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.

General Motors Company

Ford Motor Company

Tesla, Inc.

Siemens AG

Panasonic Holdings Corporation

DENSO Corporation

ABB Ltd.

Eaton Corporation plc

BorgWarner Inc.

Delta Electronics, Inc.

Tsubakimoto Chain Co.

Enphase Energy, Inc.

ChargePoint Holdings, Inc.

Nichicon Corporation

Shenzhen Sinexcel Electric Co., Ltd.

Wallbox N.V.

Power Electronics S.L.U.

Shenzhen Infypower Co., Ltd.

Shenzhen UUGreenPower Co., Ltd.

Shenzhen Winline Technology Co., Ltd.

Gresgying Digital Energy Technology Co., Ltd.

Beijing LinkU Technology Co., Ltd.

Fermata Energy

Tellus Power Green

Nuvve Holding Corp.

InCharge Energy

dcbel inc.

Indra Renewable Technologies

eNovates

Ambibox GmbH

RedEarth Energy Storage

AME B.V.

We Drive Solar

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bidirectional V2G EV Charger market?

What factors are driving Bidirectional V2G EV Charger market growth, globally and by

region?

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

How do Bidirectional V2G EV Charger market opportunities vary by end market size?

How does Bidirectional V2G 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 V2G EV Charger Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Bidirectional V2G EV Charger by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Bidirectional V2G EV Charger by Country/Region, 2021, 2025 & 2032
- 2.2 Bidirectional V2G EV Charger Segment by Type
 - 2.2.1 Residential Bidirectional Wallbox
 - 2.2.2 Commercial DC V2G Charger
 - 2.2.3 Other
 - 2.2.4 Bidirectional V2G EV Charger Sales by Type
 - 2.2.4.1 Global Bidirectional V2G EV Charger Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Bidirectional V2G EV Charger Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Bidirectional V2G EV Charger Sale Price by Type (2021-2026)
- 2.3 Bidirectional V2G EV Charger Segment by Power Rating
 - 2.3.1 ≤7 kW Low Power
 - 2.3.2 >7-22 kW Small Power
 - 2.3.3 >22-60 kW Medium Power
 - 2.3.4 >60-150 kW High Power
 - 2.3.5 >150 kW Ultra-high Power
 - 2.3.6 Bidirectional V2G EV Charger Sales by Power Rating
 - 2.3.6.1 Global Bidirectional V2G EV Charger Sales Market Share by Power Rating

(2021-2026)

2.3.6.2 Global Bidirectional V2G EV Charger Revenue and Market Share by Power Rating (2021-2026)

2.3.6.3 Global Bidirectional V2G EV Charger Sale Price by Power Rating (2021-2026)

2.4 Bidirectional V2G EV Charger Segment by Cooling Method

2.4.1 Natural Cooling

2.4.2 Forced Air Cooling

2.4.3 Liquid Cooling

2.4.4 Other Cooling Design

2.4.5 Bidirectional V2G EV Charger Sales by Cooling Method

2.4.5.1 Global Bidirectional V2G EV Charger Sales Market Share by Cooling Method (2021-2026)

2.4.5.2 Global Bidirectional V2G EV Charger Revenue and Market Share by Cooling Method (2021-2026)

2.4.5.3 Global Bidirectional V2G EV Charger Sale Price by Cooling Method (2021-2026)

2.5 Bidirectional V2G EV Charger Segment by Installation Form

2.5.1 Wall-mounted Unit

2.5.2 Floor-standing Charger

2.5.3 Other

2.5.4 Bidirectional V2G EV Charger Sales by Installation Form

2.5.4.1 Global Bidirectional V2G EV Charger Sales Market Share by Installation Form (2021-2026)

2.5.4.2 Global Bidirectional V2G EV Charger Revenue and Market Share by Installation Form (2021-2026)

2.5.4.3 Global Bidirectional V2G EV Charger Sale Price by Installation Form (2021-2026)

2.6 Bidirectional V2G EV Charger Segment by Application

2.6.1 V2G Grid Interaction

2.6.2 V2F Facility Power

2.6.3 V2V Vehicle-to-Vehicle Power

2.6.4 Other

2.6.5 Bidirectional V2G EV Charger Sales by Application

2.6.5.1 Global Bidirectional V2G EV Charger Sale Market Share by Application (2021-2026)

2.6.5.2 Global Bidirectional V2G EV Charger Revenue and Market Share by Application (2021-2026)

2.6.5.3 Global Bidirectional V2G EV Charger Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Bidirectional V2G EV Charger Breakdown Data by Company

3.1.1 Global Bidirectional V2G EV Charger Annual Sales by Company (2021-2026)

3.1.2 Global Bidirectional V2G EV Charger Sales Market Share by Company (2021-2026)

3.2 Global Bidirectional V2G EV Charger Annual Revenue by Company (2021-2026)

3.2.1 Global Bidirectional V2G EV Charger Revenue by Company (2021-2026)

3.2.2 Global Bidirectional V2G EV Charger Revenue Market Share by Company (2021-2026)

3.3 Global Bidirectional V2G EV Charger Sale Price by Company

3.4 Key Manufacturers Bidirectional V2G EV Charger Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Bidirectional V2G EV Charger Product Location Distribution

3.4.2 Players Bidirectional V2G 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 V2G EV CHARGER BY GEOGRAPHIC REGION

4.1 World Historic Bidirectional V2G EV Charger Market Size by Geographic Region (2021-2026)

4.1.1 Global Bidirectional V2G EV Charger Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Bidirectional V2G EV Charger Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Bidirectional V2G EV Charger Market Size by Country/Region (2021-2026)

4.2.1 Global Bidirectional V2G EV Charger Annual Sales by Country/Region (2021-2026)

4.2.2 Global Bidirectional V2G EV Charger Annual Revenue by Country/Region (2021-2026)

4.3 Americas Bidirectional V2G EV Charger Sales Growth

4.4 APAC Bidirectional V2G EV Charger Sales Growth

4.5 Europe Bidirectional V2G EV Charger Sales Growth

4.6 Middle East & Africa Bidirectional V2G EV Charger Sales Growth

5 AMERICAS

5.1 Americas Bidirectional V2G EV Charger Sales by Country

5.1.1 Americas Bidirectional V2G EV Charger Sales by Country (2021-2026)

5.1.2 Americas Bidirectional V2G EV Charger Revenue by Country (2021-2026)

5.2 Americas Bidirectional V2G EV Charger Sales by Type (2021-2026)

5.3 Americas Bidirectional V2G 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 V2G EV Charger Sales by Region

6.1.1 APAC Bidirectional V2G EV Charger Sales by Region (2021-2026)

6.1.2 APAC Bidirectional V2G EV Charger Revenue by Region (2021-2026)

6.2 APAC Bidirectional V2G EV Charger Sales by Type (2021-2026)

6.3 APAC Bidirectional V2G 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 V2G EV Charger by Country

7.1.1 Europe Bidirectional V2G EV Charger Sales by Country (2021-2026)

7.1.2 Europe Bidirectional V2G EV Charger Revenue by Country (2021-2026)

7.2 Europe Bidirectional V2G EV Charger Sales by Type (2021-2026)

7.3 Europe Bidirectional V2G 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 V2G EV Charger by Country

8.1.1 Middle East & Africa Bidirectional V2G EV Charger Sales by Country
(2021-2026)

8.1.2 Middle East & Africa Bidirectional V2G EV Charger Revenue by Country
(2021-2026)

8.2 Middle East & Africa Bidirectional V2G EV Charger Sales by Type (2021-2026)

8.3 Middle East & Africa Bidirectional V2G 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 V2G EV Charger

10.3 Manufacturing Process Analysis of Bidirectional V2G EV Charger

10.4 Industry Chain Structure of Bidirectional V2G EV Charger

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Bidirectional V2G EV Charger Distributors

11.3 Bidirectional V2G EV Charger Customer

12 WORLD FORECAST REVIEW FOR BIDIRECTIONAL V2G EV CHARGER BY GEOGRAPHIC REGION

12.1 Global Bidirectional V2G EV Charger Market Size Forecast by Region

12.1.1 Global Bidirectional V2G EV Charger Forecast by Region (2027-2032)

12.1.2 Global Bidirectional V2G 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 V2G EV Charger Forecast by Type (2027-2032)

12.7 Global Bidirectional V2G EV Charger Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 General Motors Company

13.1.1 General Motors Company Company Information

13.1.2 General Motors Company Bidirectional V2G EV Charger Product Portfolios and Specifications

13.1.3 General Motors Company Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 General Motors Company Main Business Overview

13.1.5 General Motors Company Latest Developments

13.2 Ford Motor Company

13.2.1 Ford Motor Company Company Information

13.2.2 Ford Motor Company Bidirectional V2G EV Charger Product Portfolios and Specifications

13.2.3 Ford Motor Company Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Ford Motor Company Main Business Overview

13.2.5 Ford Motor Company Latest Developments

13.3 Tesla, Inc.

13.3.1 Tesla, Inc. Company Information

13.3.2 Tesla, Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications

13.3.3 Tesla, Inc. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.3.4 Tesla, Inc. Main Business Overview
- 13.3.5 Tesla, Inc. Latest Developments
- 13.4 Siemens AG
 - 13.4.1 Siemens AG Company Information
 - 13.4.2 Siemens AG Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.4.3 Siemens AG Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Siemens AG Main Business Overview
 - 13.4.5 Siemens AG Latest Developments
- 13.5 Panasonic Holdings Corporation
 - 13.5.1 Panasonic Holdings Corporation Company Information
 - 13.5.2 Panasonic Holdings Corporation Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.5.3 Panasonic Holdings Corporation Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Panasonic Holdings Corporation Main Business Overview
 - 13.5.5 Panasonic Holdings Corporation Latest Developments
- 13.6 DENSO Corporation
 - 13.6.1 DENSO Corporation Company Information
 - 13.6.2 DENSO Corporation Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.6.3 DENSO Corporation Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 DENSO Corporation Main Business Overview
 - 13.6.5 DENSO Corporation Latest Developments
- 13.7 ABB Ltd.
 - 13.7.1 ABB Ltd. Company Information
 - 13.7.2 ABB Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.7.3 ABB Ltd. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 ABB Ltd. Main Business Overview
 - 13.7.5 ABB Ltd. Latest Developments
- 13.8 Eaton Corporation plc
 - 13.8.1 Eaton Corporation plc Company Information
 - 13.8.2 Eaton Corporation plc Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.8.3 Eaton Corporation plc Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.8.4 Eaton Corporation plc Main Business Overview
- 13.8.5 Eaton Corporation plc Latest Developments
- 13.9 BorgWarner Inc.
 - 13.9.1 BorgWarner Inc. Company Information
 - 13.9.2 BorgWarner Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.9.3 BorgWarner Inc. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 BorgWarner Inc. Main Business Overview
 - 13.9.5 BorgWarner Inc. Latest Developments
- 13.10 Delta Electronics, Inc.
 - 13.10.1 Delta Electronics, Inc. Company Information
 - 13.10.2 Delta Electronics, Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.10.3 Delta Electronics, Inc. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Delta Electronics, Inc. Main Business Overview
 - 13.10.5 Delta Electronics, Inc. Latest Developments
- 13.11 Tsubakimoto Chain Co.
 - 13.11.1 Tsubakimoto Chain Co. Company Information
 - 13.11.2 Tsubakimoto Chain Co. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.11.3 Tsubakimoto Chain Co. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Tsubakimoto Chain Co. Main Business Overview
 - 13.11.5 Tsubakimoto Chain Co. Latest Developments
- 13.12 Enphase Energy, Inc.
 - 13.12.1 Enphase Energy, Inc. Company Information
 - 13.12.2 Enphase Energy, Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.12.3 Enphase Energy, Inc. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 Enphase Energy, Inc. Main Business Overview
 - 13.12.5 Enphase Energy, Inc. Latest Developments
- 13.13 ChargePoint Holdings, Inc.
 - 13.13.1 ChargePoint Holdings, Inc. Company Information
 - 13.13.2 ChargePoint Holdings, Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.13.3 ChargePoint Holdings, Inc. Bidirectional V2G EV Charger Sales, Revenue,

Price and Gross Margin (2021-2026)

13.13.4 ChargePoint Holdings, Inc. Main Business Overview

13.13.5 ChargePoint Holdings, Inc. Latest Developments

13.14 Nichicon Corporation

13.14.1 Nichicon Corporation Company Information

13.14.2 Nichicon Corporation Bidirectional V2G EV Charger Product Portfolios and Specifications

13.14.3 Nichicon Corporation Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Nichicon Corporation Main Business Overview

13.14.5 Nichicon Corporation Latest Developments

13.15 Shenzhen Sinexcel Electric Co., Ltd.

13.15.1 Shenzhen Sinexcel Electric Co., Ltd. Company Information

13.15.2 Shenzhen Sinexcel Electric Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications

13.15.3 Shenzhen Sinexcel Electric Co., Ltd. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Shenzhen Sinexcel Electric Co., Ltd. Main Business Overview

13.15.5 Shenzhen Sinexcel Electric Co., Ltd. Latest Developments

13.16 Wallbox N.V.

13.16.1 Wallbox N.V. Company Information

13.16.2 Wallbox N.V. Bidirectional V2G EV Charger Product Portfolios and Specifications

13.16.3 Wallbox N.V. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Wallbox N.V. Main Business Overview

13.16.5 Wallbox N.V. Latest Developments

13.17 Power Electronics S.L.U.

13.17.1 Power Electronics S.L.U. Company Information

13.17.2 Power Electronics S.L.U. Bidirectional V2G EV Charger Product Portfolios and Specifications

13.17.3 Power Electronics S.L.U. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Power Electronics S.L.U. Main Business Overview

13.17.5 Power Electronics S.L.U. Latest Developments

13.18 Shenzhen Infypower Co., Ltd.

13.18.1 Shenzhen Infypower Co., Ltd. Company Information

13.18.2 Shenzhen Infypower Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications

- 13.18.3 Shenzhen Infypower Co., Ltd. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.18.4 Shenzhen Infypower Co., Ltd. Main Business Overview
- 13.18.5 Shenzhen Infypower Co., Ltd. Latest Developments
- 13.19 Shenzhen UUGreenPower Co., Ltd.
 - 13.19.1 Shenzhen UUGreenPower Co., Ltd. Company Information
 - 13.19.2 Shenzhen UUGreenPower Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.19.3 Shenzhen UUGreenPower Co., Ltd. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.19.4 Shenzhen UUGreenPower Co., Ltd. Main Business Overview
 - 13.19.5 Shenzhen UUGreenPower Co., Ltd. Latest Developments
- 13.20 Shenzhen Winline Technology Co., Ltd.
 - 13.20.1 Shenzhen Winline Technology Co., Ltd. Company Information
 - 13.20.2 Shenzhen Winline Technology Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.20.3 Shenzhen Winline Technology Co., Ltd. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.20.4 Shenzhen Winline Technology Co., Ltd. Main Business Overview
 - 13.20.5 Shenzhen Winline Technology Co., Ltd. Latest Developments
- 13.21 Gresgying Digital Energy Technology Co., Ltd.
 - 13.21.1 Gresgying Digital Energy Technology Co., Ltd. Company Information
 - 13.21.2 Gresgying Digital Energy Technology Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.21.3 Gresgying Digital Energy Technology Co., Ltd. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.21.4 Gresgying Digital Energy Technology Co., Ltd. Main Business Overview
 - 13.21.5 Gresgying Digital Energy Technology Co., Ltd. Latest Developments
- 13.22 Beijing LinkU Technology Co., Ltd.
 - 13.22.1 Beijing LinkU Technology Co., Ltd. Company Information
 - 13.22.2 Beijing LinkU Technology Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
 - 13.22.3 Beijing LinkU Technology Co., Ltd. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.22.4 Beijing LinkU Technology Co., Ltd. Main Business Overview
 - 13.22.5 Beijing LinkU Technology Co., Ltd. Latest Developments
- 13.23 Fermata Energy
 - 13.23.1 Fermata Energy Company Information
 - 13.23.2 Fermata Energy Bidirectional V2G EV Charger Product Portfolios and

Specifications

13.23.3 Fermata Energy Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.23.4 Fermata Energy Main Business Overview

13.23.5 Fermata Energy Latest Developments

13.24 Tellus Power Green

13.24.1 Tellus Power Green Company Information

13.24.2 Tellus Power Green Bidirectional V2G EV Charger Product Portfolios and Specifications

13.24.3 Tellus Power Green Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 Tellus Power Green Main Business Overview

13.24.5 Tellus Power Green Latest Developments

13.25 Nuvve Holding Corp.

13.25.1 Nuvve Holding Corp. Company Information

13.25.2 Nuvve Holding Corp. Bidirectional V2G EV Charger Product Portfolios and Specifications

13.25.3 Nuvve Holding Corp. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.25.4 Nuvve Holding Corp. Main Business Overview

13.25.5 Nuvve Holding Corp. Latest Developments

13.26 InCharge Energy

13.26.1 InCharge Energy Company Information

13.26.2 InCharge Energy Bidirectional V2G EV Charger Product Portfolios and Specifications

13.26.3 InCharge Energy Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.26.4 InCharge Energy Main Business Overview

13.26.5 InCharge Energy Latest Developments

13.27 dcbel inc.

13.27.1 dcbel inc. Company Information

13.27.2 dcbel inc. Bidirectional V2G EV Charger Product Portfolios and Specifications

13.27.3 dcbel inc. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.27.4 dcbel inc. Main Business Overview

13.27.5 dcbel inc. Latest Developments

13.28 Indra Renewable Technologies

13.28.1 Indra Renewable Technologies Company Information

13.28.2 Indra Renewable Technologies Bidirectional V2G EV Charger Product

Portfolios and Specifications

13.28.3 Indra Renewable Technologies Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.28.4 Indra Renewable Technologies Main Business Overview

13.28.5 Indra Renewable Technologies Latest Developments

13.29 eNovates

13.29.1 eNovates Company Information

13.29.2 eNovates Bidirectional V2G EV Charger Product Portfolios and Specifications

13.29.3 eNovates Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.29.4 eNovates Main Business Overview

13.29.5 eNovates Latest Developments

13.30 Ambibox GmbH

13.30.1 Ambibox GmbH Company Information

13.30.2 Ambibox GmbH Bidirectional V2G EV Charger Product Portfolios and Specifications

13.30.3 Ambibox GmbH Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.30.4 Ambibox GmbH Main Business Overview

13.30.5 Ambibox GmbH Latest Developments

13.31 RedEarth Energy Storage

13.31.1 RedEarth Energy Storage Company Information

13.31.2 RedEarth Energy Storage Bidirectional V2G EV Charger Product Portfolios and Specifications

13.31.3 RedEarth Energy Storage Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.31.4 RedEarth Energy Storage Main Business Overview

13.31.5 RedEarth Energy Storage Latest Developments

13.32 AME B.V.

13.32.1 AME B.V. Company Information

13.32.2 AME B.V. Bidirectional V2G EV Charger Product Portfolios and Specifications

13.32.3 AME B.V. Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.32.4 AME B.V. Main Business Overview

13.32.5 AME B.V. Latest Developments

13.33 We Drive Solar

13.33.1 We Drive Solar Company Information

13.33.2 We Drive Solar Bidirectional V2G EV Charger Product Portfolios and Specifications

13.33.3 We Drive Solar Bidirectional V2G EV Charger Sales, Revenue, Price and Gross Margin (2021-2026)

13.33.4 We Drive Solar Main Business Overview

13.33.5 We Drive Solar Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Bidirectional V2G EV Charger Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Bidirectional V2G EV Charger Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Residential Bidirectional Wallbox

Table 4. Major Players of Commercial DC V2G Charger

Table 5. Major Players of Other

Table 6. Global Bidirectional V2G EV Charger Sales by Type (2021-2026) & (Units)

Table 7. Global Bidirectional V2G EV Charger Sales Market Share by Type (2021-2026)

Table 8. Global Bidirectional V2G EV Charger Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Bidirectional V2G EV Charger Revenue Market Share by Type (2021-2026)

Table 10. Global Bidirectional V2G EV Charger Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of ≤7 kW Low Power

Table 12. Major Players of >7-22 kW Small Power

Table 13. Major Players of >22-60 kW Medium Power

Table 14. Major Players of >60-150 kW High Power

Table 15. Major Players of >150 kW Ultra-high Power

Table 16. Global Bidirectional V2G EV Charger Sales by Power Rating (2021-2026) & (Units)

Table 17. Global Bidirectional V2G EV Charger Sales Market Share by Power Rating (2021-2026)

Table 18. Global Bidirectional V2G EV Charger Revenue by Power Rating (2021-2026) & (\$ million)

Table 19. Global Bidirectional V2G EV Charger Revenue Market Share by Power Rating (2021-2026)

Table 20. Global Bidirectional V2G EV Charger Sale Price by Power Rating (2021-2026) & (US\$/Unit)

Table 21. Major Players of Natural Cooling

Table 22. Major Players of Forced Air Cooling

Table 23. Major Players of Liquid Cooling

Table 24. Major Players of Other Cooling Design

Table 25. Global Bidirectional V2G EV Charger Sales by Cooling Method (2021-2026) &

(Units)

Table 26. Global Bidirectional V2G EV Charger Sales Market Share by Cooling Method (2021-2026)

Table 27. Global Bidirectional V2G EV Charger Revenue by Cooling Method (2021-2026) & (\$ million)

Table 28. Global Bidirectional V2G EV Charger Revenue Market Share by Cooling Method (2021-2026)

Table 29. Global Bidirectional V2G EV Charger Sale Price by Cooling Method (2021-2026) & (US\$/Unit)

Table 30. Major Players of Wall-mounted Unit

Table 31. Major Players of Floor-standing Charger

Table 32. Major Players of Other

Table 33. Global Bidirectional V2G EV Charger Sales by Installation Form (2021-2026) & (Units)

Table 34. Global Bidirectional V2G EV Charger Sales Market Share by Installation Form (2021-2026)

Table 35. Global Bidirectional V2G EV Charger Revenue by Installation Form (2021-2026) & (\$ million)

Table 36. Global Bidirectional V2G EV Charger Revenue Market Share by Installation Form (2021-2026)

Table 37. Global Bidirectional V2G EV Charger Sale Price by Installation Form (2021-2026) & (US\$/Unit)

Table 38. Global Bidirectional V2G EV Charger Sale by Application (2021-2026) & (Units)

Table 39. Global Bidirectional V2G EV Charger Sale Market Share by Application (2021-2026)

Table 40. Global Bidirectional V2G EV Charger Revenue by Application (2021-2026) & (\$ million)

Table 41. Global Bidirectional V2G EV Charger Revenue Market Share by Application (2021-2026)

Table 42. Global Bidirectional V2G EV Charger Sale Price by Application (2021-2026) & (US\$/Unit)

Table 43. Global Bidirectional V2G EV Charger Sales by Company (2021-2026) & (Units)

Table 44. Global Bidirectional V2G EV Charger Sales Market Share by Company (2021-2026)

Table 45. Global Bidirectional V2G EV Charger Revenue by Company (2021-2026) & (\$ millions)

Table 46. Global Bidirectional V2G EV Charger Revenue Market Share by Company

(2021-2026)

Table 47. Global Bidirectional V2G EV Charger Sale Price by Company (2021-2026) & (US\$/Unit)

Table 48. Key Manufacturers Bidirectional V2G EV Charger Producing Area Distribution and Sales Area

Table 49. Players Bidirectional V2G EV Charger Products Offered

Table 50. Bidirectional V2G EV Charger Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 51. New Products and Potential Entrants

Table 52. Market M&A Activity & Strategy

Table 53. Global Bidirectional V2G EV Charger Sales by Geographic Region (2021-2026) & (Units)

Table 54. Global Bidirectional V2G EV Charger Sales Market Share Geographic Region (2021-2026)

Table 55. Global Bidirectional V2G EV Charger Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 56. Global Bidirectional V2G EV Charger Revenue Market Share by Geographic Region (2021-2026)

Table 57. Global Bidirectional V2G EV Charger Sales by Country/Region (2021-2026) & (Units)

Table 58. Global Bidirectional V2G EV Charger Sales Market Share by Country/Region (2021-2026)

Table 59. Global Bidirectional V2G EV Charger Revenue by Country/Region (2021-2026) & (\$ millions)

Table 60. Global Bidirectional V2G EV Charger Revenue Market Share by Country/Region (2021-2026)

Table 61. Americas Bidirectional V2G EV Charger Sales by Country (2021-2026) & (Units)

Table 62. Americas Bidirectional V2G EV Charger Sales Market Share by Country (2021-2026)

Table 63. Americas Bidirectional V2G EV Charger Revenue by Country (2021-2026) & (\$ millions)

Table 64. Americas Bidirectional V2G EV Charger Sales by Type (2021-2026) & (Units)

Table 65. Americas Bidirectional V2G EV Charger Sales by Application (2021-2026) & (Units)

Table 66. APAC Bidirectional V2G EV Charger Sales by Region (2021-2026) & (Units)

Table 67. APAC Bidirectional V2G EV Charger Sales Market Share by Region (2021-2026)

Table 68. APAC Bidirectional V2G EV Charger Revenue by Region (2021-2026) & (\$

millions)

Table 69. APAC Bidirectional V2G EV Charger Sales by Type (2021-2026) & (Units)

Table 70. APAC Bidirectional V2G EV Charger Sales by Application (2021-2026) & (Units)

Table 71. Europe Bidirectional V2G EV Charger Sales by Country (2021-2026) & (Units)

Table 72. Europe Bidirectional V2G EV Charger Revenue by Country (2021-2026) & (\$ millions)

Table 73. Europe Bidirectional V2G EV Charger Sales by Type (2021-2026) & (Units)

Table 74. Europe Bidirectional V2G EV Charger Sales by Application (2021-2026) & (Units)

Table 75. Middle East & Africa Bidirectional V2G EV Charger Sales by Country (2021-2026) & (Units)

Table 76. Middle East & Africa Bidirectional V2G EV Charger Revenue Market Share by Country (2021-2026)

Table 77. Middle East & Africa Bidirectional V2G EV Charger Sales by Type (2021-2026) & (Units)

Table 78. Middle East & Africa Bidirectional V2G EV Charger Sales by Application (2021-2026) & (Units)

Table 79. Key Market Drivers & Growth Opportunities of Bidirectional V2G EV Charger

Table 80. Key Market Challenges & Risks of Bidirectional V2G EV Charger

Table 81. Key Industry Trends of Bidirectional V2G EV Charger

Table 82. Bidirectional V2G EV Charger Raw Material

Table 83. Key Suppliers of Raw Materials

Table 84. Bidirectional V2G EV Charger Distributors List

Table 85. Bidirectional V2G EV Charger Customer List

Table 86. Global Bidirectional V2G EV Charger Sales Forecast by Region (2027-2032) & (Units)

Table 87. Global Bidirectional V2G EV Charger Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 88. Americas Bidirectional V2G EV Charger Sales Forecast by Country (2027-2032) & (Units)

Table 89. Americas Bidirectional V2G EV Charger Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 90. APAC Bidirectional V2G EV Charger Sales Forecast by Region (2027-2032) & (Units)

Table 91. APAC Bidirectional V2G EV Charger Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 92. Europe Bidirectional V2G EV Charger Sales Forecast by Country (2027-2032) & (Units)

Table 93. Europe Bidirectional V2G EV Charger Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 94. Middle East & Africa Bidirectional V2G EV Charger Sales Forecast by Country (2027-2032) & (Units)

Table 95. Middle East & Africa Bidirectional V2G EV Charger Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 96. Global Bidirectional V2G EV Charger Sales Forecast by Type (2027-2032) & (Units)

Table 97. Global Bidirectional V2G EV Charger Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 98. Global Bidirectional V2G EV Charger Sales Forecast by Application (2027-2032) & (Units)

Table 99. Global Bidirectional V2G EV Charger Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 100. General Motors Company Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 101. General Motors Company Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 102. General Motors Company Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 103. General Motors Company Main Business

Table 104. General Motors Company Latest Developments

Table 105. Ford Motor Company Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 106. Ford Motor Company Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 107. Ford Motor Company Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 108. Ford Motor Company Main Business

Table 109. Ford Motor Company Latest Developments

Table 110. Tesla, Inc. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 111. Tesla, Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 112. Tesla, Inc. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 113. Tesla, Inc. Main Business

Table 114. Tesla, Inc. Latest Developments

Table 115. Siemens AG Basic Information, Bidirectional V2G EV Charger

Manufacturing Base, Sales Area and Its Competitors

Table 116. Siemens AG Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 117. Siemens AG Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 118. Siemens AG Main Business

Table 119. Siemens AG Latest Developments

Table 120. Panasonic Holdings Corporation Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 121. Panasonic Holdings Corporation Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 122. Panasonic Holdings Corporation Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 123. Panasonic Holdings Corporation Main Business

Table 124. Panasonic Holdings Corporation Latest Developments

Table 125. DENSO Corporation Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 126. DENSO Corporation Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 127. DENSO Corporation Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 128. DENSO Corporation Main Business

Table 129. DENSO Corporation Latest Developments

Table 130. ABB Ltd. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 131. ABB Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 132. ABB Ltd. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 133. ABB Ltd. Main Business

Table 134. ABB Ltd. Latest Developments

Table 135. Eaton Corporation plc Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 136. Eaton Corporation plc Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 137. Eaton Corporation plc Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 138. Eaton Corporation plc Main Business

Table 139. Eaton Corporation plc Latest Developments

Table 140. BorgWarner Inc. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 141. BorgWarner Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 142. BorgWarner Inc. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 143. BorgWarner Inc. Main Business

Table 144. BorgWarner Inc. Latest Developments

Table 145. Delta Electronics, Inc. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 146. Delta Electronics, Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 147. Delta Electronics, Inc. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 148. Delta Electronics, Inc. Main Business

Table 149. Delta Electronics, Inc. Latest Developments

Table 150. Tsubakimoto Chain Co. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 151. Tsubakimoto Chain Co. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 152. Tsubakimoto Chain Co. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 153. Tsubakimoto Chain Co. Main Business

Table 154. Tsubakimoto Chain Co. Latest Developments

Table 155. Enphase Energy, Inc. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 156. Enphase Energy, Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 157. Enphase Energy, Inc. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 158. Enphase Energy, Inc. Main Business

Table 159. Enphase Energy, Inc. Latest Developments

Table 160. ChargePoint Holdings, Inc. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 161. ChargePoint Holdings, Inc. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 162. ChargePoint Holdings, Inc. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 163. ChargePoint Holdings, Inc. Main Business

Table 164. ChargePoint Holdings, Inc. Latest Developments

Table 165. Nichicon Corporation Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 166. Nichicon Corporation Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 167. Nichicon Corporation Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 168. Nichicon Corporation Main Business

Table 169. Nichicon Corporation Latest Developments

Table 170. Shenzhen Sinexcel Electric Co., Ltd. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 171. Shenzhen Sinexcel Electric Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 172. Shenzhen Sinexcel Electric Co., Ltd. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 173. Shenzhen Sinexcel Electric Co., Ltd. Main Business

Table 174. Shenzhen Sinexcel Electric Co., Ltd. Latest Developments

Table 175. Wallbox N.V. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 176. Wallbox N.V. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 177. Wallbox N.V. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 178. Wallbox N.V. Main Business

Table 179. Wallbox N.V. Latest Developments

Table 180. Power Electronics S.L.U. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 181. Power Electronics S.L.U. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 182. Power Electronics S.L.U. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 183. Power Electronics S.L.U. Main Business

Table 184. Power Electronics S.L.U. Latest Developments

Table 185. Shenzhen Infypower Co., Ltd. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 186. Shenzhen Infypower Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 187. Shenzhen Infypower Co., Ltd. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 188. Shenzhen Infypower Co., Ltd. Main Business
Table 189. Shenzhen Infypower Co., Ltd. Latest Developments
Table 190. Shenzhen UUGreenPower Co., Ltd. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors
Table 191. Shenzhen UUGreenPower Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
Table 192. Shenzhen UUGreenPower Co., Ltd. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 193. Shenzhen UUGreenPower Co., Ltd. Main Business
Table 194. Shenzhen UUGreenPower Co., Ltd. Latest Developments
Table 195. Shenzhen Winline Technology Co., Ltd. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors
Table 196. Shenzhen Winline Technology Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
Table 197. Shenzhen Winline Technology Co., Ltd. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 198. Shenzhen Winline Technology Co., Ltd. Main Business
Table 199. Shenzhen Winline Technology Co., Ltd. Latest Developments
Table 200. Gresgying Digital Energy Technology Co., Ltd. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors
Table 201. Gresgying Digital Energy Technology Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
Table 202. Gresgying Digital Energy Technology Co., Ltd. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 203. Gresgying Digital Energy Technology Co., Ltd. Main Business
Table 204. Gresgying Digital Energy Technology Co., Ltd. Latest Developments
Table 205. Beijing LinkU Technology Co., Ltd. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors
Table 206. Beijing LinkU Technology Co., Ltd. Bidirectional V2G EV Charger Product Portfolios and Specifications
Table 207. Beijing LinkU Technology Co., Ltd. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 208. Beijing LinkU Technology Co., Ltd. Main Business
Table 209. Beijing LinkU Technology Co., Ltd. Latest Developments
Table 210. Fermata Energy Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors
Table 211. Fermata Energy Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 212. Fermata Energy Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 213. Fermata Energy Main Business

Table 214. Fermata Energy Latest Developments

Table 215. Tellus Power Green Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 216. Tellus Power Green Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 217. Tellus Power Green Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 218. Tellus Power Green Main Business

Table 219. Tellus Power Green Latest Developments

Table 220. Nuvve Holding Corp. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 221. Nuvve Holding Corp. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 222. Nuvve Holding Corp. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 223. Nuvve Holding Corp. Main Business

Table 224. Nuvve Holding Corp. Latest Developments

Table 225. InCharge Energy Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 226. InCharge Energy Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 227. InCharge Energy Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 228. InCharge Energy Main Business

Table 229. InCharge Energy Latest Developments

Table 230. dcbel inc. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 231. dcbel inc. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 232. dcbel inc. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 233. dcbel inc. Main Business

Table 234. dcbel inc. Latest Developments

Table 235. Indra Renewable Technologies Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 236. Indra Renewable Technologies Bidirectional V2G EV Charger Product

Portfolios and Specifications

Table 237. Indra Renewable Technologies Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 238. Indra Renewable Technologies Main Business

Table 239. Indra Renewable Technologies Latest Developments

Table 240. eNovates Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 241. eNovates Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 242. eNovates Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 243. eNovates Main Business

Table 244. eNovates Latest Developments

Table 245. Ambibox GmbH Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 246. Ambibox GmbH Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 247. Ambibox GmbH Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 248. Ambibox GmbH Main Business

Table 249. Ambibox GmbH Latest Developments

Table 250. RedEarth Energy Storage Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 251. RedEarth Energy Storage Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 252. RedEarth Energy Storage Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 253. RedEarth Energy Storage Main Business

Table 254. RedEarth Energy Storage Latest Developments

Table 255. AME B.V. Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 256. AME B.V. Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 257. AME B.V. Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 258. AME B.V. Main Business

Table 259. AME B.V. Latest Developments

Table 260. We Drive Solar Basic Information, Bidirectional V2G EV Charger Manufacturing Base, Sales Area and Its Competitors

Table 261. We Drive Solar Bidirectional V2G EV Charger Product Portfolios and Specifications

Table 262. We Drive Solar Bidirectional V2G EV Charger Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 263. We Drive Solar Main Business

Table 264. We Drive Solar Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Bidirectional V2G EV Charger
- Figure 2. Bidirectional V2G EV Charger Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bidirectional V2G EV Charger Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Bidirectional V2G EV Charger Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Bidirectional V2G EV Charger Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Bidirectional V2G EV Charger Sales Market Share by Country/Region (2025)
- Figure 10. Bidirectional V2G EV Charger Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Residential Bidirectional Wallbox
- Figure 12. Product Picture of Commercial DC V2G Charger
- Figure 13. Product Picture of Other
- Figure 14. Global Bidirectional V2G EV Charger Sales Market Share by Type in 2026
- Figure 15. Global Bidirectional V2G EV Charger Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of ≤7 kW Low Power
- Figure 17. Product Picture of >7-22 kW Small Power
- Figure 18. Product Picture of >22-60 kW Medium Power
- Figure 19. Product Picture of >60-150 kW High Power
- Figure 20. Product Picture of >150 kW Ultra-high Power
- Figure 21. Global Bidirectional V2G EV Charger Sales Market Share by Power Rating in 2026
- Figure 22. Global Bidirectional V2G EV Charger Revenue Market Share by Power Rating (2021-2026)
- Figure 23. Product Picture of Natural Cooling
- Figure 24. Product Picture of Forced Air Cooling
- Figure 25. Product Picture of Liquid Cooling
- Figure 26. Product Picture of Other Cooling Design
- Figure 27. Global Bidirectional V2G EV Charger Sales Market Share by Cooling Method in 2026
- Figure 28. Global Bidirectional V2G EV Charger Revenue Market Share by Cooling

Method (2021-2026)

Figure 29. Product Picture of Wall-mounted Unit

Figure 30. Product Picture of Floor-standing Charger

Figure 31. Product Picture of Other

Figure 32. Global Bidirectional V2G EV Charger Sales Market Share by Installation Form in 2026

Figure 33. Global Bidirectional V2G EV Charger Revenue Market Share by Installation Form (2021-2026)

Figure 34. Bidirectional V2G EV Charger Consumed in V2G Grid Interaction

Figure 35. Global Bidirectional V2G EV Charger Market: V2G Grid Interaction (2021-2026) & (Units)

Figure 36. Bidirectional V2G EV Charger Consumed in V2F Facility Power

Figure 37. Global Bidirectional V2G EV Charger Market: V2F Facility Power (2021-2026) & (Units)

Figure 38. Bidirectional V2G EV Charger Consumed in V2V Vehicle-to-Vehicle Power

Figure 39. Global Bidirectional V2G EV Charger Market: V2V Vehicle-to-Vehicle Power (2021-2026) & (Units)

Figure 40. Bidirectional V2G EV Charger Consumed in Other

Figure 41. Global Bidirectional V2G EV Charger Market: Other (2021-2026) & (Units)

Figure 42. Global Bidirectional V2G EV Charger Sale Market Share by Application (2025)

Figure 43. Global Bidirectional V2G EV Charger Revenue Market Share by Application in 2025

Figure 44. Bidirectional V2G EV Charger Sales by Company in 2025 (Units)

Figure 45. Global Bidirectional V2G EV Charger Sales Market Share by Company in 2025

Figure 46. Bidirectional V2G EV Charger Revenue by Company in 2025 (\$ millions)

Figure 47. Global Bidirectional V2G EV Charger Revenue Market Share by Company in 2025

Figure 48. Global Bidirectional V2G EV Charger Sales Market Share by Geographic Region (2021-2026)

Figure 49. Global Bidirectional V2G EV Charger Revenue Market Share by Geographic Region in 2025

Figure 50. Americas Bidirectional V2G EV Charger Sales 2021-2026 (Units)

Figure 51. Americas Bidirectional V2G EV Charger Revenue 2021-2026 (\$ millions)

Figure 52. APAC Bidirectional V2G EV Charger Sales 2021-2026 (Units)

Figure 53. APAC Bidirectional V2G EV Charger Revenue 2021-2026 (\$ millions)

Figure 54. Europe Bidirectional V2G EV Charger Sales 2021-2026 (Units)

Figure 55. Europe Bidirectional V2G EV Charger Revenue 2021-2026 (\$ millions)

Figure 56. Middle East & Africa Bidirectional V2G EV Charger Sales 2021-2026 (Units)

Figure 57. Middle East & Africa Bidirectional V2G EV Charger Revenue 2021-2026 (\$ millions)

Figure 58. Americas Bidirectional V2G EV Charger Sales Market Share by Country in 2025

Figure 59. Americas Bidirectional V2G EV Charger Revenue Market Share by Country (2021-2026)

Figure 60. Americas Bidirectional V2G EV Charger Sales Market Share by Type (2021-2026)

Figure 61. Americas Bidirectional V2G EV Charger Sales Market Share by Application (2021-2026)

Figure 62. United States Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 63. Canada Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 64. Mexico Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 65. Brazil Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 66. APAC Bidirectional V2G EV Charger Sales Market Share by Region in 2025

Figure 67. APAC Bidirectional V2G EV Charger Revenue Market Share by Region (2021-2026)

Figure 68. APAC Bidirectional V2G EV Charger Sales Market Share by Type (2021-2026)

Figure 69. APAC Bidirectional V2G EV Charger Sales Market Share by Application (2021-2026)

Figure 70. China Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 71. Japan Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 72. South Korea Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 73. Southeast Asia Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 74. India Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 75. Australia Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 76. China Taiwan Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 77. Europe Bidirectional V2G EV Charger Sales Market Share by Country in 2025

Figure 78. Europe Bidirectional V2G EV Charger Revenue Market Share by Country

(2021-2026)

Figure 79. Europe Bidirectional V2G EV Charger Sales Market Share by Type

(2021-2026)

Figure 80. Europe Bidirectional V2G EV Charger Sales Market Share by Application

(2021-2026)

Figure 81. Germany Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 82. France Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 83. UK Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 84. Italy Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 85. Russia Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 86. Middle East & Africa Bidirectional V2G EV Charger Sales Market Share by Country (2021-2026)

Figure 87. Middle East & Africa Bidirectional V2G EV Charger Sales Market Share by Type (2021-2026)

Figure 88. Middle East & Africa Bidirectional V2G EV Charger Sales Market Share by Application (2021-2026)

Figure 89. Egypt Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 90. South Africa Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 91. Israel Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 92. Turkey Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 93. GCC Countries Bidirectional V2G EV Charger Revenue Growth 2021-2026 (\$ millions)

Figure 94. Manufacturing Cost Structure Analysis of Bidirectional V2G EV Charger in 2026

Figure 95. Manufacturing Process Analysis of Bidirectional V2G EV Charger

Figure 96. Industry Chain Structure of Bidirectional V2G EV Charger

Figure 97. Channels of Distribution

Figure 98. Global Bidirectional V2G EV Charger Sales Market Forecast by Region (2027-2032)

Figure 99. Global Bidirectional V2G EV Charger Revenue Market Share Forecast by Region (2027-2032)

Figure 100. Global Bidirectional V2G EV Charger Sales Market Share Forecast by Type (2027-2032)

Figure 101. G

I would like to order

Product name: Global Bidirectional V2G EV Charger Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GCDB9D4720F4EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCDB9D4720F4EN.html>