

# Global Vehicle-to-Grid (V2G) DC Charger Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Vehicle-to-Grid (V2G) DC Charger market size was valued at US\$ 402 million in 2024 and is forecast to a readjusted size of USD 772 million by 2031 with a CAGR of 9.9% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The Vehicle-to-Grid (V2G) Charger Power Module is a specialized component within the V2G ecosystem, enabling bidirectional energy flow between electric vehicles (EVs) and the grid. This technology not only charges the EV battery but also allows energy stored in the vehicle's battery to be fed back into the power grid when needed, helping to balance supply and demand, especially during peak hours or grid instability.

This report is a detailed and comprehensive analysis for global Vehicle-to-Grid (V2G) DC Charger market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### Key Features:

Global Vehicle-to-Grid (V2G) DC Charger market size and forecasts, in consumption

value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Vehicle-to-Grid (V2G) DC Charger market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Vehicle-to-Grid (V2G) DC Charger market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Vehicle-to-Grid (V2G) DC Charger market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Vehicle-to-Grid (V2G) DC Charger

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Vehicle-to-Grid (V2G) DC Charger market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Infy Power, TELD, UUGreenPower, TonHe, Increase, Sinexcel, Rectifier Technologies, EVTECH, SICON, Wallbox, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Vehicle-to-Grid (V2G) DC Charger market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and

value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Wall Chargers

Vertical Charging Piles

#### Market segment by Application

Home Use

Commercial Use

#### Major players covered

Infy Power

TELD

UUGreenPower

TonHe

Increase

Sinexcel

Rectifier Technologies

EVTECH

SICON

Wallbox

Shenzhen Auto Electric Power Plant

NARI Technology

JinGuan Electric

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Vehicle-to-Grid (V2G) DC Charger product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vehicle-to-Grid (V2G) DC Charger, with price, sales quantity, revenue, and global market share of Vehicle-to-Grid (V2G) DC Charger from 2020 to 2025.

Chapter 3, the Vehicle-to-Grid (V2G) DC Charger competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vehicle-to-Grid (V2G) DC Charger breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Vehicle-to-Grid (V2G) DC Charger market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vehicle-to-Grid (V2G) DC Charger.

Chapter 14 and 15, to describe Vehicle-to-Grid (V2G) DC Charger sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Type: 2020 Versus 2024 Versus 2031
  - 1.3.2 Wall Chargers
  - 1.3.3 Vertical Charging Piles
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Application: 2020 Versus 2024 Versus 2031
  - 1.4.2 Home Use
  - 1.4.3 Commercial Use
- 1.5 Global Vehicle-to-Grid (V2G) DC Charger Market Size & Forecast
  - 1.5.1 Global Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020 & 2024 & 2031)
  - 1.5.2 Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity (2020-2031)
  - 1.5.3 Global Vehicle-to-Grid (V2G) DC Charger Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

- 2.1 Infy Power
  - 2.1.1 Infy Power Details
  - 2.1.2 Infy Power Major Business
  - 2.1.3 Infy Power Vehicle-to-Grid (V2G) DC Charger Product and Services
  - 2.1.4 Infy Power Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.1.5 Infy Power Recent Developments/Updates
- 2.2 TELD
  - 2.2.1 TELD Details
  - 2.2.2 TELD Major Business
  - 2.2.3 TELD Vehicle-to-Grid (V2G) DC Charger Product and Services
  - 2.2.4 TELD Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.2.5 TELD Recent Developments/Updates
- 2.3 UUGreenPower

- 2.3.1 UUGreenPower Details
- 2.3.2 UUGreenPower Major Business
- 2.3.3 UUGreenPower Vehicle-to-Grid (V2G) DC Charger Product and Services
- 2.3.4 UUGreenPower Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 UUGreenPower Recent Developments/Updates
- 2.4 TonHe
  - 2.4.1 TonHe Details
  - 2.4.2 TonHe Major Business
  - 2.4.3 TonHe Vehicle-to-Grid (V2G) DC Charger Product and Services
  - 2.4.4 TonHe Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 TonHe Recent Developments/Updates
- 2.5 Increase
  - 2.5.1 Increase Details
  - 2.5.2 Increase Major Business
  - 2.5.3 Increase Vehicle-to-Grid (V2G) DC Charger Product and Services
  - 2.5.4 Increase Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 Increase Recent Developments/Updates
- 2.6 Sinexcel
  - 2.6.1 Sinexcel Details
  - 2.6.2 Sinexcel Major Business
  - 2.6.3 Sinexcel Vehicle-to-Grid (V2G) DC Charger Product and Services
  - 2.6.4 Sinexcel Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 Sinexcel Recent Developments/Updates
- 2.7 Rectifier Technologies
  - 2.7.1 Rectifier Technologies Details
  - 2.7.2 Rectifier Technologies Major Business
  - 2.7.3 Rectifier Technologies Vehicle-to-Grid (V2G) DC Charger Product and Services
  - 2.7.4 Rectifier Technologies Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.7.5 Rectifier Technologies Recent Developments/Updates
- 2.8 EVTECH
  - 2.8.1 EVTECH Details
  - 2.8.2 EVTECH Major Business
  - 2.8.3 EVTECH Vehicle-to-Grid (V2G) DC Charger Product and Services
  - 2.8.4 EVTECH Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2020-2025)

### 2.8.5 EVTECH Recent Developments/Updates

## 2.9 SICON

### 2.9.1 SICON Details

### 2.9.2 SICON Major Business

### 2.9.3 SICON Vehicle-to-Grid (V2G) DC Charger Product and Services

### 2.9.4 SICON Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.9.5 SICON Recent Developments/Updates

## 2.10 Wallbox

### 2.10.1 Wallbox Details

### 2.10.2 Wallbox Major Business

### 2.10.3 Wallbox Vehicle-to-Grid (V2G) DC Charger Product and Services

### 2.10.4 Wallbox Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.10.5 Wallbox Recent Developments/Updates

## 2.11 Shenzhen Auto Electric Power Plant

### 2.11.1 Shenzhen Auto Electric Power Plant Details

### 2.11.2 Shenzhen Auto Electric Power Plant Major Business

### 2.11.3 Shenzhen Auto Electric Power Plant Vehicle-to-Grid (V2G) DC Charger Product and Services

### 2.11.4 Shenzhen Auto Electric Power Plant Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.11.5 Shenzhen Auto Electric Power Plant Recent Developments/Updates

## 2.12 NARI Technology

### 2.12.1 NARI Technology Details

### 2.12.2 NARI Technology Major Business

### 2.12.3 NARI Technology Vehicle-to-Grid (V2G) DC Charger Product and Services

### 2.12.4 NARI Technology Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.12.5 NARI Technology Recent Developments/Updates

## 2.13 JinGuan Electric

### 2.13.1 JinGuan Electric Details

### 2.13.2 JinGuan Electric Major Business

### 2.13.3 JinGuan Electric Vehicle-to-Grid (V2G) DC Charger Product and Services

### 2.13.4 JinGuan Electric Vehicle-to-Grid (V2G) DC Charger Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.13.5 JinGuan Electric Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: VEHICLE-TO-GRID (V2G) DC CHARGER BY MANUFACTURER**

3.1 Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Manufacturer (2020-2025)

3.2 Global Vehicle-to-Grid (V2G) DC Charger Revenue by Manufacturer (2020-2025)

3.3 Global Vehicle-to-Grid (V2G) DC Charger Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Vehicle-to-Grid (V2G) DC Charger by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Vehicle-to-Grid (V2G) DC Charger Manufacturer Market Share in 2024

3.4.3 Top 6 Vehicle-to-Grid (V2G) DC Charger Manufacturer Market Share in 2024

3.5 Vehicle-to-Grid (V2G) DC Charger Market: Overall Company Footprint Analysis

3.5.1 Vehicle-to-Grid (V2G) DC Charger Market: Region Footprint

3.5.2 Vehicle-to-Grid (V2G) DC Charger Market: Company Product Type Footprint

3.5.3 Vehicle-to-Grid (V2G) DC Charger Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Vehicle-to-Grid (V2G) DC Charger Market Size by Region

4.1.1 Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Region (2020-2031)

4.1.2 Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Region (2020-2031)

4.1.3 Global Vehicle-to-Grid (V2G) DC Charger Average Price by Region (2020-2031)

4.2 North America Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031)

4.3 Europe Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031)

4.4 Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031)

4.5 South America Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031)

4.6 Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031)

### **5 MARKET SEGMENT BY TYPE**

5.1 Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2031)

5.2 Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Type (2020-2031)

5.3 Global Vehicle-to-Grid (V2G) DC Charger Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2031)

6.2 Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Application (2020-2031)

6.3 Global Vehicle-to-Grid (V2G) DC Charger Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

7.1 North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2031)

7.2 North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2031)

7.3 North America Vehicle-to-Grid (V2G) DC Charger Market Size by Country

7.3.1 North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2020-2031)

7.3.2 North America Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

8.1 Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2031)

8.2 Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2031)

8.3 Europe Vehicle-to-Grid (V2G) DC Charger Market Size by Country

8.3.1 Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2020-2031)

8.3.2 Europe Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

### 8.3.7 Italy Market Size and Forecast (2020-2031)

## 9 ASIA-PACIFIC

### 9.1 Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2031)

### 9.2 Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2031)

### 9.3 Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Market Size by Region

#### 9.3.1 Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Region (2020-2031)

#### 9.3.2 Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Consumption Value by Region (2020-2031)

#### 9.3.3 China Market Size and Forecast (2020-2031)

#### 9.3.4 Japan Market Size and Forecast (2020-2031)

#### 9.3.5 South Korea Market Size and Forecast (2020-2031)

#### 9.3.6 India Market Size and Forecast (2020-2031)

#### 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

#### 9.3.8 Australia Market Size and Forecast (2020-2031)

## 10 SOUTH AMERICA

### 10.1 South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2031)

### 10.2 South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2031)

### 10.3 South America Vehicle-to-Grid (V2G) DC Charger Market Size by Country

#### 10.3.1 South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2020-2031)

#### 10.3.2 South America Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2020-2031)

#### 10.3.3 Brazil Market Size and Forecast (2020-2031)

#### 10.3.4 Argentina Market Size and Forecast (2020-2031)

## 11 MIDDLE EAST & AFRICA

### 11.1 Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2031)

### 11.2 Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2031)

### 11.3 Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Market Size by Country

11.3.1 Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## 12 MARKET DYNAMICS

12.1 Vehicle-to-Grid (V2G) DC Charger Market Drivers

12.2 Vehicle-to-Grid (V2G) DC Charger Market Restraints

12.3 Vehicle-to-Grid (V2G) DC Charger Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## 13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Vehicle-to-Grid (V2G) DC Charger and Key Manufacturers

13.2 Manufacturing Costs Percentage of Vehicle-to-Grid (V2G) DC Charger

13.3 Vehicle-to-Grid (V2G) DC Charger Production Process

13.4 Industry Value Chain Analysis

## 14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Vehicle-to-Grid (V2G) DC Charger Typical Distributors

14.3 Vehicle-to-Grid (V2G) DC Charger Typical Customers

## 15 RESEARCH FINDINGS AND CONCLUSION

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Infy Power Basic Information, Manufacturing Base and Competitors

Table 4. Infy Power Major Business

Table 5. Infy Power Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 6. Infy Power Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Infy Power Recent Developments/Updates

Table 8. TELD Basic Information, Manufacturing Base and Competitors

Table 9. TELD Major Business

Table 10. TELD Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 11. TELD Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. TELD Recent Developments/Updates

Table 13. UUGreenPower Basic Information, Manufacturing Base and Competitors

Table 14. UUGreenPower Major Business

Table 15. UUGreenPower Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 16. UUGreenPower Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. UUGreenPower Recent Developments/Updates

Table 18. TonHe Basic Information, Manufacturing Base and Competitors

Table 19. TonHe Major Business

Table 20. TonHe Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 21. TonHe Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. TonHe Recent Developments/Updates

Table 23. Increase Basic Information, Manufacturing Base and Competitors

Table 24. Increase Major Business

Table 25. Increase Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 26. Increase Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2020-2025)

Table 27. Increase Recent Developments/Updates

Table 28. Sinexcel Basic Information, Manufacturing Base and Competitors

Table 29. Sinexcel Major Business

Table 30. Sinexcel Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 31. Sinexcel Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Sinexcel Recent Developments/Updates

Table 33. Rectifier Technologies Basic Information, Manufacturing Base and Competitors

Table 34. Rectifier Technologies Major Business

Table 35. Rectifier Technologies Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 36. Rectifier Technologies Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Rectifier Technologies Recent Developments/Updates

Table 38. EVTECH Basic Information, Manufacturing Base and Competitors

Table 39. EVTECH Major Business

Table 40. EVTECH Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 41. EVTECH Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. EVTECH Recent Developments/Updates

Table 43. SICON Basic Information, Manufacturing Base and Competitors

Table 44. SICON Major Business

Table 45. SICON Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 46. SICON Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. SICON Recent Developments/Updates

Table 48. Wallbox Basic Information, Manufacturing Base and Competitors

Table 49. Wallbox Major Business

Table 50. Wallbox Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 51. Wallbox Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Wallbox Recent Developments/Updates

Table 53. Shenzhen Auto Electric Power Plant Basic Information, Manufacturing Base and Competitors

Table 54. Shenzhen Auto Electric Power Plant Major Business

Table 55. Shenzhen Auto Electric Power Plant Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 56. Shenzhen Auto Electric Power Plant Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Shenzhen Auto Electric Power Plant Recent Developments/Updates

Table 58. NARI Technology Basic Information, Manufacturing Base and Competitors

Table 59. NARI Technology Major Business

Table 60. NARI Technology Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 61. NARI Technology Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. NARI Technology Recent Developments/Updates

Table 63. JinGuan Electric Basic Information, Manufacturing Base and Competitors

Table 64. JinGuan Electric Major Business

Table 65. JinGuan Electric Vehicle-to-Grid (V2G) DC Charger Product and Services

Table 66. JinGuan Electric Vehicle-to-Grid (V2G) DC Charger Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. JinGuan Electric Recent Developments/Updates

Table 68. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 69. Global Vehicle-to-Grid (V2G) DC Charger Revenue by Manufacturer (2020-2025) & (USD Million)

Table 70. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 71. Market Position of Manufacturers in Vehicle-to-Grid (V2G) DC Charger, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 72. Head Office and Vehicle-to-Grid (V2G) DC Charger Production Site of Key Manufacturer

Table 73. Vehicle-to-Grid (V2G) DC Charger Market: Company Product Type Footprint

Table 74. Vehicle-to-Grid (V2G) DC Charger Market: Company Product Application Footprint

Table 75. Vehicle-to-Grid (V2G) DC Charger New Market Entrants and Barriers to Market Entry

Table 76. Vehicle-to-Grid (V2G) DC Charger Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 78. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Region (2020-2025) & (K Units)

Table 79. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Region (2026-2031) & (K Units)

Table 80. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Region (2020-2025) & (USD Million)

Table 81. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Region (2026-2031) & (USD Million)

Table 82. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Region (2020-2025) & (US\$/Unit)

Table 83. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Region (2026-2031) & (US\$/Unit)

Table 84. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2025) & (K Units)

Table 85. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2026-2031) & (K Units)

Table 86. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Type (2020-2025) & (USD Million)

Table 87. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Type (2026-2031) & (USD Million)

Table 88. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Type (2020-2025) & (US\$/Unit)

Table 89. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Type (2026-2031) & (US\$/Unit)

Table 90. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2025) & (K Units)

Table 91. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2026-2031) & (K Units)

Table 92. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Application (2020-2025) & (USD Million)

Table 93. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Application (2026-2031) & (USD Million)

Table 94. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Application (2020-2025) & (US\$/Unit)

Table 95. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Application (2026-2031) & (US\$/Unit)

Table 96. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2025) & (K Units)

Table 97. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type

(2026-2031) & (K Units)

Table 98. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2025) & (K Units)

Table 99. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2026-2031) & (K Units)

Table 100. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2020-2025) & (K Units)

Table 101. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2026-2031) & (K Units)

Table 102. North America Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2020-2025) & (USD Million)

Table 103. North America Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2026-2031) & (USD Million)

Table 104. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2025) & (K Units)

Table 105. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2026-2031) & (K Units)

Table 106. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2025) & (K Units)

Table 107. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2026-2031) & (K Units)

Table 108. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2020-2025) & (K Units)

Table 109. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2026-2031) & (K Units)

Table 110. Europe Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2020-2025) & (USD Million)

Table 111. Europe Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2026-2031) & (USD Million)

Table 112. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2025) & (K Units)

Table 113. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2026-2031) & (K Units)

Table 114. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2025) & (K Units)

Table 115. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2026-2031) & (K Units)

Table 116. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Region (2020-2025) & (K Units)

Table 117. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Region (2026-2031) & (K Units)

Table 118. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Consumption Value by Region (2020-2025) & (USD Million)

Table 119. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Consumption Value by Region (2026-2031) & (USD Million)

Table 120. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2025) & (K Units)

Table 121. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2026-2031) & (K Units)

Table 122. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2025) & (K Units)

Table 123. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2026-2031) & (K Units)

Table 124. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2020-2025) & (K Units)

Table 125. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2026-2031) & (K Units)

Table 126. South America Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2020-2025) & (USD Million)

Table 127. South America Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2026-2031) & (USD Million)

Table 128. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2020-2025) & (K Units)

Table 129. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Type (2026-2031) & (K Units)

Table 130. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2020-2025) & (K Units)

Table 131. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Application (2026-2031) & (K Units)

Table 132. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2020-2025) & (K Units)

Table 133. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity by Country (2026-2031) & (K Units)

Table 134. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2020-2025) & (USD Million)

Table 135. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Consumption Value by Country (2026-2031) & (USD Million)

Table 136. Vehicle-to-Grid (V2G) DC Charger Raw Material

Table 137. Key Manufacturers of Vehicle-to-Grid (V2G) DC Charger Raw Materials

Table 138. Vehicle-to-Grid (V2G) DC Charger Typical Distributors

Table 139. Vehicle-to-Grid (V2G) DC Charger Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Vehicle-to-Grid (V2G) DC Charger Picture

Figure 2. Global Vehicle-to-Grid (V2G) DC Charger Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Vehicle-to-Grid (V2G) DC Charger Revenue Market Share by Type in 2024

Figure 4. Wall Chargers Examples

Figure 5. Vertical Charging Piles Examples

Figure 6. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Vehicle-to-Grid (V2G) DC Charger Revenue Market Share by Application in 2024

Figure 8. Home Use Examples

Figure 9. Commercial Use Examples

Figure 10. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 11. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 12. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity (2020-2031) & (K Units)

Figure 13. Global Vehicle-to-Grid (V2G) DC Charger Price (2020-2031) & (US\$/Unit)

Figure 14. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Manufacturer in 2024

Figure 15. Global Vehicle-to-Grid (V2G) DC Charger Revenue Market Share by Manufacturer in 2024

Figure 16. Producer Shipments of Vehicle-to-Grid (V2G) DC Charger by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 17. Top 3 Vehicle-to-Grid (V2G) DC Charger Manufacturer (Revenue) Market Share in 2024

Figure 18. Top 6 Vehicle-to-Grid (V2G) DC Charger Manufacturer (Revenue) Market Share in 2024

Figure 19. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Region (2020-2031)

Figure 20. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value Market Share by Region (2020-2031)

Figure 21. North America Vehicle-to-Grid (V2G) DC Charger Consumption Value

(2020-2031) & (USD Million)

Figure 22. Europe Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 23. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 24. South America Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 25. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 26. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Type (2020-2031)

Figure 27. Global Vehicle-to-Grid (V2G) DC Charger Consumption Value Market Share by Type (2020-2031)

Figure 28. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Type (2020-2031) & (US\$/Unit)

Figure 29. Global Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Application (2020-2031)

Figure 30. Global Vehicle-to-Grid (V2G) DC Charger Revenue Market Share by Application (2020-2031)

Figure 31. Global Vehicle-to-Grid (V2G) DC Charger Average Price by Application (2020-2031) & (US\$/Unit)

Figure 32. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Type (2020-2031)

Figure 33. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Application (2020-2031)

Figure 34. North America Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Country (2020-2031)

Figure 35. North America Vehicle-to-Grid (V2G) DC Charger Consumption Value Market Share by Country (2020-2031)

Figure 36. United States Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 37. Canada Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 38. Mexico Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 39. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Type (2020-2031)

Figure 40. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Application (2020-2031)

Figure 41. Europe Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Country (2020-2031)

Figure 42. Europe Vehicle-to-Grid (V2G) DC Charger Consumption Value Market Share by Country (2020-2031)

Figure 43. Germany Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 44. France Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 45. United Kingdom Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 46. Russia Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 47. Italy Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 48. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Type (2020-2031)

Figure 49. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Application (2020-2031)

Figure 50. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Region (2020-2031)

Figure 51. Asia-Pacific Vehicle-to-Grid (V2G) DC Charger Consumption Value Market Share by Region (2020-2031)

Figure 52. China Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 53. Japan Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 54. South Korea Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 55. India Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 56. Southeast Asia Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 57. Australia Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 58. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Type (2020-2031)

Figure 59. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Application (2020-2031)

Figure 60. South America Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market

Share by Country (2020-2031)

Figure 61. South America Vehicle-to-Grid (V2G) DC Charger Consumption Value

Market Share by Country (2020-2031)

Figure 62. Brazil Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 63. Argentina Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 64. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Type (2020-2031)

Figure 65. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Application (2020-2031)

Figure 66. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Sales Quantity Market Share by Country (2020-2031)

Figure 67. Middle East & Africa Vehicle-to-Grid (V2G) DC Charger Consumption Value Market Share by Country (2020-2031)

Figure 68. Turkey Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 69. Egypt Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 70. Saudi Arabia Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 71. South Africa Vehicle-to-Grid (V2G) DC Charger Consumption Value (2020-2031) & (USD Million)

Figure 72. Vehicle-to-Grid (V2G) DC Charger Market Drivers

Figure 73. Vehicle-to-Grid (V2G) DC Charger Market Restraints

Figure 74. Vehicle-to-Grid (V2G) DC Charger Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Vehicle-to-Grid (V2G) DC Charger in 2024

Figure 77. Manufacturing Process Analysis of Vehicle-to-Grid (V2G) DC Charger

Figure 78. Vehicle-to-Grid (V2G) DC Charger Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

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