

Global Vehicle-to-Grid (V2G) Charger Power Module 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) Charger Power Module market size was valued at US\$ 81.3 million in 2024 and is forecast to a readjusted size of USD 158 million by 2031 with a CAGR of 10.1% 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) Charger Power Module 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) Charger Power Module 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) Charger Power Module 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) Charger Power Module 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) Charger Power Module 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) Charger Power Module

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) Charger Power Module 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, Winline Technology, etc.

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

Market Segmentation

Vehicle-to-Grid (V2G) Charger Power Module 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

AC/DC Power Module

DC/DC Power Module

Market segment by Application

Home EV Charger

Commercial EV Charger

Major players covered

Infy Power

TELD

UUGreenPower

TonHe

Increase

Sinexcel

Rectifier Technologies

EVTECH

SICON

Winline Technology

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) Charger Power Module product scope, market overview, market estimation caveats and base year.

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

Chapter 3, the Vehicle-to-Grid (V2G) Charger Power Module 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) Charger Power Module 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) Charger Power Module 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) Charger Power Module.

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

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