

Global V2G Bidirectional Charging Pile Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G0D6CD2DC74EEN.html>

Date: January 2026

Pages: 103

Price: US\$ 3,480.00 (Single User License)

ID: G0D6CD2DC74EEN

Abstracts

According to our (Global Info Research) latest study, the global V2G Bidirectional Charging Pile market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

V2G stands for Vehicle-to-Grid, which uses the unique energy storage function of electric vehicles to interact with the grid in two directions. Its core idea is to use a large number of energy storage devices of electric vehicles as a buffer for the grid and renewable energy. When the grid load is too high, the energy storage battery of the electric vehicle provides reverse power to the grid. When the grid load is low, the energy storage battery can store the grid's excess power generation and reduce waste.

This report is a detailed and comprehensive analysis for global V2G Bidirectional Charging Pile 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 V2G Bidirectional Charging Pile market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global V2G Bidirectional Charging Pile market size and forecasts by region and

country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global V2G Bidirectional Charging Pile market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global V2G Bidirectional Charging Pile market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 V2G Bidirectional Charging Pile

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 V2G Bidirectional Charging Pile 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 Virta, E.ON Energy, NIO, STATE GRID, UUGreenPower, INFY POWER, LynkVertex Technology, etc.

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

Market Segmentation

V2G Bidirectional Charging Pile market is split by Type and by Application. For the period 2021-2032, 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

High Power

Low Power

Market segment by Application

Household

Commercial

Major players covered

Virta

E.ON Energy

NIO

STATE GRID

UUGreenPower

INFY POWER

LynkVertx Technology

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 V2G Bidirectional Charging Pile product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of V2G Bidirectional Charging Pile, with price, sales quantity, revenue, and global market share of V2G Bidirectional Charging Pile from 2021 to 2026.

Chapter 3, the V2G Bidirectional Charging Pile competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the V2G Bidirectional Charging Pile breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and V2G Bidirectional Charging Pile market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 V2G Bidirectional Charging Pile.

Chapter 14 and 15, to describe V2G Bidirectional Charging Pile sales channel, distributors, customers, research findings and conclusion.

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