

# Global Bidirectional 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 Bidirectional DC Charger market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %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.

Bidirectional DC charger is a kind of charging equipment which can support the bidirectional flow of energy between electric vehicle and power grid. This charger can not only provide charging services for electric vehicles, but also feedback the energy stored in the electric vehicle battery back to the grid, which is the so-called 'vehicle-to-grid' function. The core of the bidirectional DC charger lies in its bidirectional power conversion technology, so that energy can flow from the grid to the vehicle and from the vehicle to the grid.

This report is a detailed and comprehensive analysis for global Bidirectional 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 Bidirectional DC Charger market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

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

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

Global Bidirectional DC Charger market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Bidirectional 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 Bidirectional 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 Dcbel, Solar Edge, Rectifier Technologies, Shenzhen Youyou Green Energy, Shandong Shanda Electric Power Technology, Shanghai Mida Cable, Shenzhen Hangjia Chiyuan Electric, Bnovance, Hangzhou Aodi Electric Control, Shenzhen Aimaishi Power Technology, etc.

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

### **Market Segmentation**

Bidirectional 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

Portable

Desktop

#### Market segment by Application

EV

Industrial

Commercial

Others

#### Major players covered

Dcbel

Solar Edge

Rectifier Technologies

Shenzhen Youyou Green Energy

Shandong Shanda Electric Power Technology

Shanghai Mida Cable

Shenzhen Hangjia Chiyuan Electric

Bnovance

Hangzhou Aodi Electric Control

Shenzhen Aimaisi Power 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 Bidirectional DC Charger product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Bidirectional DC Charger, with price, sales quantity, revenue, and global market share of Bidirectional DC Charger from 2020 to 2025.

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

Chapter 4, the Bidirectional 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 Bidirectional 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 Bidirectional DC Charger.

Chapter 14 and 15, to describe Bidirectional DC Charger sales channel, distributors, customers, research findings and conclusion.

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