

# Global EV Combined Charging Unit (CCU) Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G84807601478EN.html>

Date: November 2025

Pages: 122

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

ID: G84807601478EN

## Abstracts

According to our (Global Info Research) latest study, the global EV Combined Charging Unit (CCU) market size was valued at US\$ 6620 million in 2024 and is forecast to a readjusted size of USD 14020 million by 2031 with a CAGR of 11.4% 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.

EV Combined Charging Unit (CCU) is an essential component of electric and hybrid vehicles, serving as the central control unit that manages the vehicle's charging systems. Its primary role is to optimize the charging process of the vehicle's battery pack while ensuring safety, efficiency, and effective communication between various components. CCU is composed of On-Board Charger (OBC), DC/DC Converter and PDU (Power Distribution Unit).

**Increasing EV Adoption:** The growing awareness of environmental concerns and the desire to reduce dependence on fossil fuels led to an increased demand for electric vehicles. As more consumers switched to EVs, the need for efficient, fast, and reliable combined charging unit (CCU) grew, creating a significant market opportunity for charger manufacturers.

**High Power Charging:** There was a clear trend toward developing high-power on-board chargers to accommodate faster charging capabilities. EV manufacturers were focused on reducing charging times to improve the convenience and usability of EVs. This trend

was driven by advancements in charging infrastructure and battery technology, enabling vehicles to handle higher power inputs.

**Bidirectional Charging (V2G and V2H):** Vehicle-to-Grid (V2G) and Vehicle-to-Home (V2H) technologies were gaining traction. These systems allowed EVs to not only charge from the grid but also return energy back to the grid or power homes during outages. On-board chargers with bidirectional capabilities were becoming more important as they facilitated this two-way energy flow.

**Advancements in Charging Infrastructure:** The expansion of charging infrastructure, including Level 2 and DC fast charging stations, played a crucial role in driving the adoption of EVs. To take advantage of these charging options, EVs required compatible on-board chargers to ensure optimal charging speeds and compatibility with different charging standards.

**Technological Advancements:** Ongoing advancements in power electronics and charging technologies were leading to the development of more compact, efficient, and high-power on-board chargers. These advancements helped address concerns about charging time, range anxiety, and overall EV performance, further fueling market growth.

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

Global EV Combined Charging Unit (CCU) 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 EV Combined Charging Unit (CCU) 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 EV Combined Charging Unit (CCU) 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 EV Combined Charging Unit (CCU)

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 EV Combined Charging Unit (CCU) 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 BYD, Panasonic, Tesla, VMAX, Leopold Kostal GmbH, EV-Tech, Hyundai Mobis, Shinry, Toyota Industries, Delta Electronics, etc.

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

### **Market Segmentation**

EV Combined Charging Unit (CCU) 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

6-8 KW

Below 6 KW

Above 8 KW

### Market segment by Application

BEV

PHEV

### Major players covered

BYD

Panasonic

Tesla

VMAX

Leopold Kostal GmbH

EV-Tech

Hyundai Mobis

Shinry

Toyota Industries

Delta Electronics

Enpower

LG Magna

Tiecheng

Valeo

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 EV Combined Charging Unit (CCU) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of EV Combined Charging Unit (CCU), with price, sales quantity, revenue, and global market share of EV Combined Charging Unit (CCU) from 2020 to 2025.

Chapter 3, the EV Combined Charging Unit (CCU) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the EV Combined Charging Unit (CCU) 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 EV Combined Charging Unit (CCU) 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 EV Combined Charging Unit (CCU).

Chapter 14 and 15, to describe EV Combined Charging Unit (CCU) sales channel, distributors, customers, research findings and conclusion.

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