

## **PRINCESS EV 60 - 320 KW DC CHARGER**

**GBT DUAL GUN**



## **PRODUCT INFORMATION**

Princes EV DC Charger (60kW–320kW, Dual Gun) is a high-performance charging solution designed for modern electric vehicles. With a wide output voltage range of 200–1000VDC, it supports a broad range of EV models, making it highly versatile and future-proof. Engineered for efficiency, it features low standby power consumption, significantly reducing operating costs. The charger combines high power density with a compact design, optimizing space usage and lowering transportation costs. Its advanced air-dust heat dissipation system ensures excellent thermal management and product reliability, even in challenging environments. Safety is paramount, with full protection features integrated to ensure secure operation. The unit is equipped with a large 21-inch HD touch screen for media display and advertising, alongside a separate 7-inch screen for intuitive operation—enhancing both user engagement and functionality. Ideal for commercial and public charging networks, the Princes EV DC Charger delivers power, performance, and reliability in one sleek solution.

The Princes EV DC Charger is built for global and commercial use, featuring an intelligent **multi-language interface** that supports Chinese, English (UK), Russian, French, German, and more—making it easy for users around the world to interact with the system. Designed to integrate seamlessly with commercial operations, the charger supports customer backend protocols and is fully compatible with **OCPP 1.6**, with an optional upgrade to **OCPP 2.0** for advanced networking and management. Flexible **OEM and ODM support** allows for tailored hardware and software solutions to meet unique market needs. The charger also offers **multiple authentication and charging methods** including **mobile app**, **RFID**, **QR code**, **password**, and **VIN code**, providing maximum convenience and adaptability for various deployment scenarios.

## **SPECIFICATION TABLE**

DESCRIPTION	VALUE
Output Power	60KW - 320KW
Current Range	1A - 350A
Input Voltage	AC 400V
Frequency	50 / 60 Hz
Output Voltage	200 - 1000 VDC
Charging Gun	5m Charging Gun with GBT / CCS2 / CCS1 / CHadeMO Standard
Communication interface	4G / LAN / WIFI
Human Machine Interface	21 inch Color Screen
IP Grade	IP 55
Cooling	Fan Cooling
Working Temperature	30°C~ 50°C
<b>BRAND</b>	<b>PRINCESS</b>