

## PRINCESS EV 60 - 320 KW DC CHARGER

GBT DUAL GUN



## **PRODUCT INFORMATION**

**Princess EV Solutions offers a versatile range of 60 kW to 320 kW DC chargers featuring dual gun output, designed to meet the fast-charging demands of modern electric vehicles.** With a wide output voltage range of 200–1000 VDC, these chargers are compatible with most EV models on the market. Their high power density, compact footprint, and low standby power consumption not only reduce operating costs but also optimize space utilization and lower transportation expenses. The advanced air duct design ensures efficient heat dissipation, significantly enhancing product reliability. Built with comprehensive safety protection systems, these chargers prioritize user and vehicle safety. Additionally, the flexible and user-friendly interface supports full customization, allowing the UI to be tailored to specific customer preferences.

**Princess EV Solutions DC Fast Chargers (60 kW – 320 kW) are engineered for smart, flexible, and global-ready EV charging.** Featuring a multi-language user interface (supporting Chinese, English, Russian, French, German, and more), the chargers are designed to intelligently adapt to diverse user needs and enhance the overall user experience. Built for commercial use, they integrate seamlessly with customer backend systems and support OCPP 1.6J, with optional upgrades to OCPP 2.0 for future-ready compatibility. OEM and ODM support ensures customization across both hardware and software levels. Multiple user authentication and charging methods are supported, including mobile app, RFID, QR code, password, and VIN code, making the system highly adaptable for various applications. With dual gun output, wide voltage compatibility (200–1000 VDC), low standby power, and advanced thermal management, Princess chargers deliver reliable, efficient, and safe charging for all major EV platforms—while minimizing operating costs and saving space.

## **SPECIFICATION TABLE**

DESCRIPTION	VALUE
Output Power	60KW - 320KW
Current Range	1A - 250A
Input Voltage	AC 380V
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	7 inch Color Screen
IP Grade	IP 55
Cooling	Fan Cooling
Working Temperature	30°C~ 50°C
Product Dimension	W= 720mm D= 547mm H= 1790mm
<b>BRAND</b>	<b>PRINCESS</b>