

Princess EV 60kW–240kW DC Charger

DUAL GUN



PRODUCT INFORMATION

The Princess EV DC Charger delivers fast, efficient charging with power options ranging from 60kW to 240kW, making it ideal for commercial applications. Featuring a 7-inch LCD screen, it provides real-time charging data including time, voltage, current, power, and temperature. The charger supports multiple user authentication methods such as plug-and-charge, RFID card swipe, password entry, and scheduled charging. OCPP compatibility (for foreign versions) ensures seamless integration with various backend systems.

Designed for durability, it holds an IP54 protection rating—moisture-proof, waterproof, mildew-resistant, dust-proof, and flame-retardant. Built-in safety features include protection against over/under-voltage, overload, short circuit, leakage, and reverse battery connection. It supports powerful data collection and communication functions via Ethernet, 4G, and Wi-Fi, enabling remote monitoring and control.

Installation is straightforward, and payment is quick and convenient through mobile apps or IC cards. Fully compatible with all EVs on the market, the Princess EV DC Charger offers a reliable and user-friendly solution for all your electric vehicle charging needs.

SPECIFICATION TABLE

| DESCRIPTION | VALUE |
|-------------------------|---|
| Output Power | 60KW - 240KW |
| Output Current | 260-500A |
| Output Voltage | 200 - 1000V DC |
| Constant Power Range | 300-1000V DC |
| Input Voltage | AC380V |
| Input Current | 3P+N+PE |
| Input Current | 32A - 64A |
| Frequency | 50 / 60 Hz |
| Efficiency | 95% |
| Display | 7 Inch display |
| Weight | 250KG |
| Working Temperature | -20°C~ +50°C |
| Altitude | 2000M |
| IP level | IP 54 |
| Unit Size | 670 x 560 x 1760 MM |
| Metering Accuracy | Level 1 |
| Charging Method | APP, RFID, NFC, QR, Password |
| Supported Interface | OCCP 1.6J |
| Communication Interface | 4G/LAN |
| Gun Cable Length | 5M |
| Interface Standard | CHADEMO/CCS2/CCS1/GBT (Two guns per preference) |
| BRAND | PRINCESS |