

## >> 60kW ~ 200kW DC FAST CHARGER



## **Advantage**

- The modular design makes it easy to expand and maintain, and supports remote monitoring and online upgrades, providing ultra-high security and reliability.
- It can realize fast charging with a single gun, and also simultaneously charging with two guns.
- It is widely used in large bus parking lots, expressway service areas, urban public parking lots and other scenes in Europe and other countries.







## **Feature**

- Compatible with OCPP1.6J and OCPP2.0.1 open charging protocols.
- CE certificate, compatible with the latest DIN70122 communication protocol.
- Integrated with Ethernet and 4G communication, the cloud platform service system realizes functions such as charging, settlement, report statistics, equipment maintenance, remote monitoring and management, etc.
- The mobile APP can realize positioning, navigation, reservation, scanning QR code charging, real-time query and other functions.
- Multiple charging methods: RFID card swiping, plug and charge, mobile APP control, etc.
- Dynamic load balancing intelligently adjusts charging power to avoid grid overloads, reducing the cost of installation, expansion and electricity for operators.
- Perfect electrical safety design, with timing, real-time detection, safety protection, equipment abnormal pre-diagnosis, alarm feedback, BMS independent safety protection, etc.
- IP55 protection grade, moisture-proof, mildew-proof, waterproof, dust-proof and flame-retardant. With protection functions such as over-temperature protection, overload protection, short circuit protection, leakage protection, and battery anti-reverse connection.

Power	60kW	90kW	120kW	150kW	180kW	200kW
Charging Outlets	Dual Outlets					
Input Voltage	400V±15%/440V±15%/480V±15% AC					
Input Voltage Type	TN-S					
Working Frequency	45~65Hz					
Power Factor	≥0.99					
Efficiency	≥94%					
Rated Voltage	CHAdeMO 500Vdc; CCS1/CCS2 1000Vdc; GBT 1000Vdc					
Output Current	CHAdeMO 125A; CCS1/CCS2 200A; GBT 250A;					
Display	8" LCD Touch Screen					
Language	Chinese/English/French/German/Spanish/Russian, etc.					
Payment	Mobile APP/RFID/POS					
Network Connection	4G(GSM or CDMA)/Ethernet					
Communication Protocol	OCPP1.6J or OCPP2.0.1					
Operating Temperature	-30°C~+50°C					
Storage Temperature	-35°C~+55°C					
Operating Humidity	≤95%					
Protection Grade	IP55					
Cooling Method	Forced Air Cooling					
Dimension(W x D x H)		1006X640X1890	)(mm)	700X806	SX1890(mm)	
Cable Length	5m or 7m					
Please note that this is preliminary data, the final product and data are subject to change.						