S Series DC Fast Charger

60-120kW

120kW
Supports GB/T, CCS, CHAdeMO and NACS

55-inch LCD
Oversized screen

24/7 Stability
24/7 stable at full load in temperatures up to 55°C

26 Months
Warranty with extended warranty options

Smart Advertising
Equipped with 55-inch LCD— a large billboard with smart advertising, generating additional revenue.

Enhanced Cooling
Designed with independent cooling system with larger intake and exhaust vents and 50% more fans than standard models, enhancing cooling capabilities.

OCPP1.6/2.0.1
OCPP1.6J/OCPP2.0 compliant, supporting an open choice of operating platform that best meets customers' need.

Optimized Efficiency
The dynamic load balancing technology optimizes power efficiency, allowing two EVs to charge at the same time without concerns about grid overloads.

Design

Power	60kW/90kW/120kW
Dimension(W x D x H)	870mm*610mm*2037mm
Charging Ports	Dual Ports
Cable Length	5m or 7m

Technical Data

Input Voltage	400V±15%/440V±10%/480V±10%
Input Voltage Type	TN-S
Working Frequency	45~65Hz
Power Factor	≥0.99
Efficiency	≥94%
Rated Voltage	CHAdeMO 500Vdc; CCS 1000Vdc; GBT 1000Vdc
Output Current	CHAdeMO 125A; CCS1/CCS2 200A; GBT 250A

UI

Advertising Screen	55"LCD
AD Machine Brightness	2500cd/m²
User Interface Display	8" LCD Touch Screen
Language	Chinese, English, French, German, Spanish, Russian, etc.(Customized)
Payment	Mobile APP/RFID
Network Connection	4G/Ethernet
Communication Protocols	OCPP1.6J

Physical and Environmental Data

Working Temperature	-30°C ~ +50°C
Storage Temperature	-35°C ~ +55°C
Operating Humidity	≤95% Non-Condensing
Protection	IP54
Acoustic Noise	<60dB
Cooling Method	Forced Air-Cooling
Emergency Stop	Yes

Customization Options

Dehumidifier	Yes
Heater	Yes