

DC EV Fast Charger

63A/80A 80A/125A





30KW/40KW

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- ▶ Universal compatibility, adapts to all national standard electric vehicles.
- ▶ Compatible with multiple platforms, communicates with backend monitoring at any time, transmits status and related data.
- ▶ Safe and reliable, IP54 protection level, with a variety of protection functions.
- ▶ Efficient and convenient, intelligent and convenient, easy to operate, convenient.
- ▶ Wide range of applications.

► Products Specification

Rated Power	30kW	40kW
Number Of Guns	Single and double guns	Single and double guns
Single Gun Output Maximum Current	63A/80A	80A/125A
Stake Line Length	Standard 5 meters (optional)	
Constant Power Output Voltage Range	DC400~750V (optional)	
Dimensions	1720*550*200mm(W×H×D)	
Display Method	7-inch touch display	
Host Computer Communication	Ethernet/4G(Speed Dating)	
Charging Mode	Automatic charging. by time, by power, by amount, etc.	
Start Method	Swipe IC card, scan QR code (APP, WeChat, etc.)	
Protective Function	Short circuit, over temperature, over current, leakage, over and under voltage, etc.	
Charging Method	Full power charging. AB equalizing charging. wheel charging	
Network Background	Support cloud platforms such as State Grid, Cloud Quick Charge, Xiaoju, Weijingyun, etc.	
Input Voltage	AC380V±20%	
Input Frequency	50Hz±10%Hz	
Output Voltage Range	DC150~750V adjustable	
Output Voltage Error	≤±0.5%	
Output Current Error	≤±1%	
Voltage Regulation Accuracy	≤±0.5%	
Steady Flow Accuracy	≤±1%	
Harmonic Content	≤±5%	
Power Factor	≥0.99	
Efficiency	≥95%	
Electric Energy Metering	Grade 1.0 meets GB standard	
Insulation Resistance	≥ 100M	
Noise	≤60dB	
Protection Class	IP54	
Use Environment	Outdoor or indoor	
Cooling Method	Air cooling	
Operating Temperature	-20°C~+50°C	
Storage Temperature	-40°C~+70°C	
Relative Humidity	5%~95%	
Altitude	≤2000m	
Installation Method	Floor installation	