

DC EV Fast Charger

50A/80A



Charging Pile



20KW/30KW

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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	20KW	30KW
Output Maximum Current	50A	80A
Constant power output voltage range	DC 400-750V	DC 300-1000V
Size	600×450×210mm	650×550×250mm
Start Method	Plug and charge	
Charging Mode	Automatic charging,by time,by power,by amount,etc.	
Display	7-inch touch display	
Network Background	Support state grid,Cloud quick charge,Xiaoju,Weijingyun and other cloud platforms.	
Host Computer Communication	Ethernet(standard)/4G(speed-dating)	
Protective Function	Short circuit,over temperature,over current,leakage,input over and under voltage,etc.	
Charging Method	Full power charge	
Input Voltage	AC 380V±20%	
Input Frequency	50Hz±10%Hz	
Number Of Guns	Single gun	
Gun Line Length	Standard 5 meters(optional)	
Output Voltage Range	DC 150-750V adjustable	
Output Voltage Error	≤±0.5%	
Output Current Error	≤±1%	
Voltage Regulation Accuracy	≤±0.5%	
Steady Flow Accurcy	≤±1%	
Harmonic Content	≤±5%	
Power Factor	≥0.99	
Efficiency	≥95%	
Electric Energy Metering	Grade 1.0 meets GB standard	
Insulation Resistance	≥20MΩ	
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	Wall mount/Vertical mount	