



Electric Vehicle Fast DC Charger



Dual Charging Interface
CCS type1/ CHAdeMO support



OCPP Support



Identity verification
RFID/APP/customer identification support



Multiple Charging Mode
Auto full charge/Charge time/
Charge Energy/Payment



Intelligent Display
User friendly interface with
7" TFT touch screen LCD



Wired/Wireless network
Ethernet/3G/4F/WiFi support

應用場所



Charging Station



Parking lot



Highway Rest Area



Hypermarket



Tourist attractions

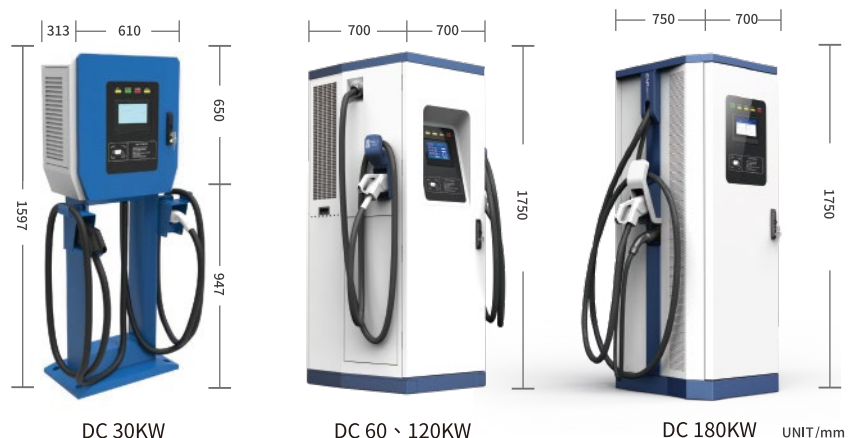


Business fleet

TECHNICAL PARAMETERS

		DC 30KW	DC 60KW	DC 120KW	DC 180KW
Input parameters	AC Voltage	AC Voltage 3-phases+N+PE 260Vac-530Vac			
	AC Frequency	50HZ / 60HZ			
	Max input current	54A	117A	233A	288A
	Power Factor	≥0.99	≥0.99	≥0.99	≥0.99
Output parameters	Output Voltage	CHAdEMO(200~500VDC)/ CCS(200~550VDC)	CHAdEMO(200~500VDC)/ CCS(200~550VDC)	CHAdEMO(200~500VDC)/ CCS(200~550VDC)	CHAdEMO (200~500VDC)/ CCS(150~1000VDC)
	Max DC output current	70A (One gun)	140A(One gun)	280A (One gun)	450A (One gun)
	Max system efficiency	>=94%	>=94%	>=94%	>=94%
	Max DC output power	30kW	60kW	120kW	180kW
Mechanic parameters					
Charging interface	CCS type1 / CHAdEMO				
Cable Length(m)	5m				
Dimension	W610*H650*D313 mm	W700*H1750*D700 mm	W700*H1750*D700 mm	W700*H1750*D750 mm	
Weight (excluding power module and stand base)	45 KG	210 KG	210 KG	290 KG	
Function and Interface					
HMI	7" TFT Touch Screen LCD				
Metering	Emergency Shutdown				
Charging and Billing Modes	Auto full charge/Charge time/Charge energy/Payment				
Identity verification	RFID/APP/Identity verification				
Protection					
Protection function	Overcurrent protection, Short circuit protection, Overvoltage protection, Undervoltage protection Insulation monitoring, Protect Earth connect monitoring, Reverse polarity protection, Over temperature protection.				
Working environment					
Ambient temperature	-20°C~+45°C	-30°C ~ +45°C	-30°C ~ +45°C	-25°C ~ +50°C	
Storage temperature	-40°C ~ +70°C	-40°C ~ +70°C	-40°C ~ +70°C	-40°C ~ +70°C	
Protection Class	IP55	IP65	IP65	IP55	
Working humidity	5%~95% relative humidity, Non-condensing				
Working altitude	Under 2000m				
Certification					
Charging Standard	CNS/ TUV /CE	TUV /CE	TUV / CE	TUV / CE	
Communication	Ethernet/3G/4G/WiFi/ OCPP1.6				

*Specifications may be changed as a result of innovation and improvement and further notice may not be given.



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