

DC EV Charger-DH120/240kWHL



- High efficiency**
 - Support high power charging up to 120kW can meet the market main popular EVs charging requirement
 - Support dual charging plugs which can charging two EVs at the same time with steady performance
- Excellent adaptability**
 - Compact design takes small space
 - With high standard cabinet design can use for indoor & outdoor freely
- Intelligent control**
 - CCA listed brand, comply with the latest OCPP protocol standard
 - Intelligent payment solution can support RFID / Credit card / Apps etc
 - Intelligent communication solution including Bluetooth / Wifi / Ethernet / 4G
- Safety & Protection**
 - Comply with the latest leakage protection standard
 - Multiple protection to ensure the users safety
 - IP54 & IK10
 - EMC comply with Class B



 Product dimension

Size & Length

Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
1680*700*450 1920*750*750*	Estimated 208KG/ 480KG Subject to packing list	1850*1050*685 2110*1220*1160 (Single Package)	Estimated 323KG/ 523KG Subject to packing list	5



DC EV Charger-DH120/240kWPY

Specification

	Model	DH120/240kWJL Series	
	For	Europe	North America
Power Input	Input Type	3-Phase	
	Input Wiring Scheme	3P+N+PE	
	Rated Voltage	380VAC±15%	
	Max. THDi	5%	
	Min. Power Factor	0.98	
	Grid Frequency	50Hz or 60Hz	
Power Output	Output Voltage	250V-1000V DC	
	Maximum Current	200A, 250A(optional)	
	Rated Power	120-240kW	
	Number of Connectors	1 or 2	
User Interface	Charge Connector	CCS2/GBT	CCS Combo 1 Plug
	LED Indicator	Green/Blue/Red,Progress Indicator	
	LCD Display	7 Inch Touch Color Screen	
	RFID Reader	ISO/IEC 14443 RFID Card Reader	
	Start Mode	RFID Card or APP	
Communication	Backend	Ethernet/Cellular, optional: WIFI	
	Charging protocol	OCPP-1.6J	
Safety and Certification	Energy Metering	Meter With 1% Accuracy	
	Residual Current Device	Yes	
	Internal FUSE	Yes	
	Ingress Protection	IP54	
	Impact Protection	IK10	
	Cooling method	Fan Cooling	
	Max. Operating Noise Level	65dB	
	Electrical Protection	Over/Under Voltage Protection,Over Current Protection, Short Circuit Protection, Over/Under Temperature Protection,Lightning Protection,Ground Protection	
	Certification	CE	
	Certification and Conformity	IEC62196-1/-3,IEC 61851-1/-23/-24	
Environment	Mounting	Free-standing Cabinet	
	Storage Temperature	-40°C - +75°C	
	Operating Temperature	-30°C - +55°C	
	Max. Operating Humidity	95%, Non-condensing	
	Max. operating altitude	2000m	
Mechanical	Product Dimension	1680mm*700mm*450mm or 1920mm*750mm*750mm(L*W*H)	
	Package Dimension	1850mm*1050mm*685mm or 2120mm*1220mm*1160mm(W*D*H)	
	Weight	208-480kg(Net)/323-523kg(Gross)	

