

DC EV CHARGER (HC SERIES)

Industrial design of appearance patents

-Classic floor standing appearance with stable frame design.

Rich configuration

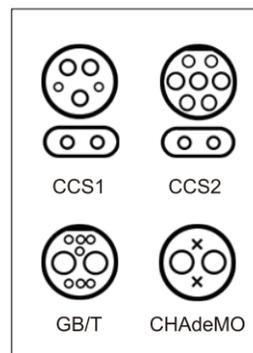
-Supports OCPP, DLB (Dynamic Load Balancing), WIFI, LAN, 4G;
-Simultaneously having multiple payment channels for RFID/Backend/POS machines.

Safe and reliable

-Protection grade up to IP54, moisture-proof, water-proof, condensensing proof, dust proof and flame retardant.
-With over and under voltage, overload, short circuit, leakage, battery anti-reverse protection, ect.
-IK10 anti-collision level.

CE@TUV

High power fast charging



Support full charging standard customization OEM/ODM



TECHNICAL INFORMATION

| Model | HC0601K | HC0801K | HC0901K | HC1201K | HC1501K | HC1801K | HC2001K | HC2401K |
|-----------------------|---|---------|---------|---------|---------|---------|---------|---------|
| Rated power | 60KW | 80KW | 90KW | 120KW | 150KW | 180KW | 200KW | 240KW |
| Input voltage | AC380V±20% / AC480V±20%(optional) | | | | | | | |
| Output voltage | 200-750V(200-1000V optional) | | | | | | | |
| Input current | 95A | 134A | 174A | 200A | 230A | 285A | 335A | 400A |
| Output current | 0-200A | 250A | 250A | 0-250A | | | | |
| Frequency | 50~60HZ | | | | | | | |
| Gun quantity | 2 | | | | | | | |
| Charging way | Charge alternately/evenly | | | | | | | |
| Charging mode | Plug and play/RFID/OCPP | | | | | | | |
| Cable length | 5M or customized length | | | | | | | |
| Interface | 7" color touch screen+IC card contactless card reader | | | | | | | |
| Network connection | Standard configuration:CAN/485/Ethernet Selective:GPRS/4G/WIFI | | | | | | | |
| Size(mm) | 1750X620X780 | | | | | | | |
| Weight | 380KG | | | | | | 400KG | |
| Operating temperature | -25°C~+50°C(Derating higher than 50°C) | | | | | | | |
| Altitude | 2000M | | | | | | | |
| IP level | IP54 | | | | | | | |
| Operation Humidity | 5%-90%RH,non-condensiong | | | | | | | |
| Input line length | 0M(customization acceptable) | | | | | | | |
| Gun cable length | 5M(customization acceptable) | | | | | | | |
| Standard | China standards(GB/T):20234,18487 ; Europe standards(CCS): EN61851,EN62196 ; Japan standards :Chademo | | | | | | | |
| Protocol | China standards(GB/T):27930;Europe standards(CCS):DIN70121 ISO 15118; Japan standards :Chademo 2.0 | | | | | | | |