

WALL MOUNTED/COLUMN DC CHARGER (SC SERIES)

TECHNICAL INFORMATION

Patent design

- Fashion patented appearance design,small and thin products
- Unique patented technology,which can meet the protection level for outdoor use
- Heat dissipation more efficient and product performance is more stable and reliable

Safe and reliable

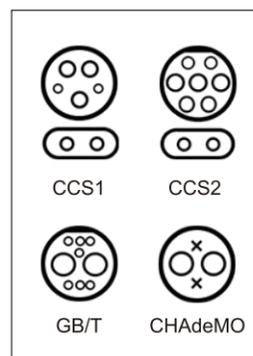
- Protection grade up to IP54,moisture-proof,water-proof,condensening proof,dust proof and flame retardant
- With over and under voltage,overload,short circuit,leakage, battery anti-reverse protection,ect.

Rich configuration

- Home version:It can be configured with plug and charge, swipe card/ password/charge by appointment,ect.
- Online version:swip card,VIN code,scan code of wechat and Alipay,moblie APP,mini program,ect
- OCPD can be configured for foreign versions
- Multi language switch (Chinese, English, Russia etc)



Hanging



Support full charging standard customization OEM/ODM



Column

Model	SC07750	SC15750	SC201K	SC301K	SC401K
Rated power	7KW	15KW	20KW	30KW	40KW
Input voltage	90-265V	260-475V(480V 3phase optional)			
Output voltage	200-750V		200-1000V		
Input current	32A	23A	30A	45A	64A
Output current	20A	37A	50A	100A	133A
Operating interface	4.3-inch color LCD display				
Size(mm)	545X380X170	645X454X170		721X475X232	
Auxiliary source	12V(24V optional)				
IP LEVEL	IP54				
Work efficiency	95%				
Power factor	>0.99@(Rated voltage & full power)				
Weight	20KG	30KG	35KG	45KG	64KG
Networking protocol	OCPD1.6J / 2.0				
Temperature	-25°C~+50°C(Derating higher than 50°C)				
Altitude	2000M				
Networking mode	wifi,bluetooth,4G,LAN				
Working humidity	5%-90%RH,no condensation				
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				