

HBE

FLOOR-MOUNTED DC DOUBLE GUN CHARGING PILE

(Household Charging, Commercial Charging)



CCS Combo (Type 1)



Features

- Floor-standing DC charging piles are mainly used for DC fast charging of electric vehicles.
- It is a charging pile that integrates the functions of charging control and guidance, human-computer interaction control, communication, billing and metering.
- It has good dust-proof and waterproof functions, and the protection level reaches IP54.
- It can work safely indoors and outdoors (with a rain-proof shed).
- Application: Underground garage, large charging station.
- Instructions: Start by swiping a card or entering password, which is convenient and quick, and can be operated by a mobile phone after networking.
- Passed UL and FCC certification applicable to the United States and Canada.
- LOGO, color, function etc. are customizable.
- OEM/ODM including size, shape etc. are available.



Power Coefficient			
Product Power	180KW	240KW	
Input Voltage	380-480VAC 50/60Hz		
Input Frequency	50/60Hz		
Output Voltage	200-1000VDC		
Maximum Output Current of Single Gun	200A		
Maximum Output Current of Double Guns	200A*2		
Voltage Stabilization Accuracy	±0.5%		
Steady Current Accuracy	±1%		
Power Factor	≥0.95		
Heat Dissipation Method	Forced air cooling		
Input Wire Harness	TN-S, L1, L2, L3, N, PE		
Man-Machine Interaction and Startup Method			
Charging Method	Offline card swiping, password charging, operating online card swiping, and operating online APP code scanning		
Communication Method	Ethernet WIFI Bluetooth 4G		
Indicator light	1 two-color indicator light, standby: green light always on; Charging: the green light flashes; Fault: the red light always on		
Display screen	7-inch touch screen		
Advertising screen	55-inch LCD advertising screen (support WIFI, Ethernet, 4G)		
Working Environment			
Storage Temperature	-30~70 C		
Working Temperature	-20~55 C		
Relative Humidity	≤95%		
Protection Level	3A		
Operational Environment	Outdoor (with canopy), indoor		
Usage Occasion	Household and commercial charging		
Defensive Function			
Leakage Protection	Yes	Overcurrent Protection	Yes
Overvoltage Protection	Yes	Short Circuit Protection	Yes
Low-Voltage Protection	Yes	Full Stop Charging	Yes
Size Specification			
Installation Mode	Floor-standing style		
Number of Interfaces	2 (line length 5m), customizable gun line ≤10m		
Size(H×W×D)	74.8"×28.36"×24.41"(1900mm×720mm×620mm)		
Product Weight	350KG		
Housing Material	Galvanized sheet		
Customization Requirement			
Custom LOGO	Yes		
Customized Appearance	Yes		
Custom Specification	Yes		