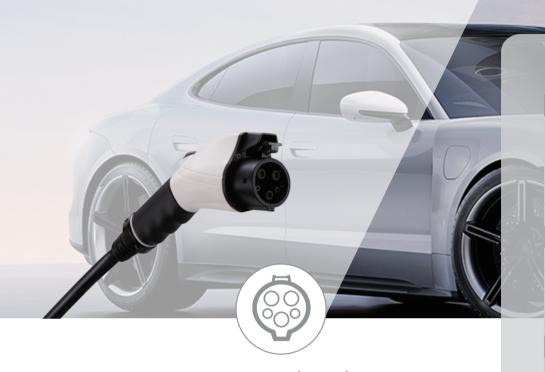
## HBD

## WALL-MOUNTED AC CHARGING PILE

(Household Charging)













- $\cdot$  Wall-mounted AC charging pile is mainly used for AC slow charging of electric vehicles.
- · The product integrates charging control and guidance, human-computer interaction control, communication, billing and metering, and other functions.
- · It has good dust-proof and waterproof functions, and the protection level reaches IP64.
- · It can work safely indoors and outdoors (with a rain-proof shed).
- · Application: Household charging
- · Instructions: For household use, it starts charging when plugged in, and automatically stops when fully charged, which is economical.
- $\cdot$  Passed UL and FCC cerification applicable to the United States and Canada.
- · LOGO, color, function etc. are customizable.
- · OEM/ODM including size, shape etc. are available.



5 types of housing Optional

| Power Coefficient                          |   |   |     |
|--|---|---|-----|
| Product Power                              | 6KW-13KW optional   |   |     |
| Input Voltage                              | 120-250VAC  |   |     |
| Input Frequency                            | 47~63HZ   |   |     |
| Maximum Output Current                     | 32A/40A/48A   |   |     |
| Input line Number                          | Three Lines -L1, L2, earth wire   |   |     |
| Man-Machine Interaction and Startup Method |   |   |     |
| Charging Method                            | Plug and charge(standard), online APP code scanning(optional)   |   |     |
| Communication Method                       | Ethernet WIFI Bluetooth 4G  |   |     |
| Indicator Light                            | 1 two-color indicator light, standby: green light always on;<br>Charging: the green light flashes; Fault: the red light always on |   |     |
| Display screen                             | NO  |   |     |
| Working Environment                        |   |   |     |
| Storage Temperature                        | -30~70℃   |   |     |
| Working Temperature                        | -20~55°C  |   |     |
| Relative Humidity                          | ≤95%  |   |     |
| Protection Level                           | 4X  |   |     |
| Altitude                                   | ≤2000m  |   |     |
| Operational Environment                    | Outdoor (with canopy), indoor   |   |     |
| Usage Occasion                             | Household charging  |   |     |
| Defencive Function                         |   |   |     |
| Leakage Protection                         | Yes, CCID20   | Low-Voltage Protection                              | Yes |
| Ground Protection                          | Yes   | Overcurrent Protection                              | Yes |
| Overvoltage Protection                     | Yes   | Abnormal Protection of Charging Gun Wire Connection | Yes |
| Size Specification                         |   |   |     |
| Installation Method                        | Wall-mounted or Floor-standing  |   |     |
| Number of Interfaces                       | 1 (line length 5m), customizable charging gun line ≤ 7.5m   |   |     |
| Size                                       | 13.78"X9.06"X3.86" (350mmX230mmX98mm)   |   |     |
| Product Weight                             | 7KG   |   |     |
| Housing Material                           | PC and ABS mixed material   |   |     |
| Customization Requirement                  |   |   |     |
| Custom LOGO                                | Yes   |   |     |
| Customized Appearance                      | Yes   |   |     |
| Custom Specification                       | Yes   |   |     |
|  |   |   |     |