















Model DS300



-  IP66 / IK10
-  Type 1/ NACS
-  7" LCD Screen
-  Autitheft Design
-  ISO15118-2 (optional)
-  Dual output up to 80A(19.2kW)
-  Wireless Config App
-  OCPP1.6 J/OCPP2.0.1 Upgradeable
-  RFID (ISO/IEC14443 A/B)
-  Three Layers Casing Design
-  LAN, Wi-Fi and Bluetooth Standard, 3G/4G Optional
-  Restart Button

| Model Name | DS300-A96 | | | |
|-------------------------------------|--|--------------------|-----------------------------------|----------------------------------|
| Power Specification | | | | |
| Input AC Rating | 208-240Vac | | | |
| Input Max.AC Current | 32A*2/64A | 40A*2/80A | 48A*2 /96A 48A MAX single port | 48A*2/96A 80A MAX single port |
| Frequency | 60Hz | | | |
| Max.Output Power | 7.6kW*2/ 15.2kW | 9.6kW*2/ 19.2kW | 11.5kW*2/ 23kW | 11.5kW*2/ 23kW |
| User Interface & Control | | | | |
| Display | 7" LCD Screen | | | |
| LED Indicator | Yes | | | |
| Push Buttons | Restart Button | | | |
| User Authentication | RFID (ISO/IEC14443 A/B), APP | | | |
| Communication | | | | |
| Network Interface | LAN, Wi-Fi and Bluetooth Standard, 3G/4G Optional | | | |
| Communication Protocol | OCPP1.6 J/OCPP2.0.1 Upgradeable | | | |
| Communication Function | ISO/IEC 15118 Optional | | | |
| Environmental | | | | |
| Operation Temperature | -22°F~122°F | | | |
| Humidity | 5%~95% RH, Non-condensing | | | |
| Altitude | ≤6562ft(2000m), No Derating | | | |
| Mechanical | | | | |
| IP/IK Level | NEMA Type3R(IP66)/IK10 | | | |
| Cabinet Dimension (W×D×H) | 9.65" × 4.78" × 14.37"(245mm×121.5mm×365mm) | | | |
| Weight | 22.05lbs(10kgs) | | | |
| Cable & Plug | Type 1 or NACS 18ft(5.5m)(Standard)/25ft(7.5m)(Optional) | | | |
| Protection | | | | |
| Multiple Protection | OVP(Over Voltage Protection), OCP(Over Current Protection), OTP(Over Temperature Protection), UVP(Under Voltage Protection), SPD(Surge Protection Detection), Grounding Protection, SCP(Short Circuit Protection),Control Pilot Fault, Relay Welding Detection, CCID Self-test | | | |
| Regulation | | | | |
| Safety | UL 2594, UL2231-1/-2 | | | |
| Certificate | ETL, FCC | | | |
| Charging Interface | SAE J1772 Type 1/ NACS | | | |

