













Model CS300-A48



-  IP65 / IK10
-  Integration App
-  Up to 80A(19.2kW)
-  OCPP1.6 J/OCPP2.0.1 Upgradeable
-  5" (7"optional) LCD Screen
-  Restart Button
-  Ever easy to install
-  Three Casing Design
-  ISO15118-2 (optional)
-  LAN, Wi-Fi and Bluetooth Standard, 3G/4G Optional

Model Name	CS300-A48
Power Specification	
Input AC Rating	208-240Vac
Input Max.AC Current	48A
Frequency	60Hz
Max.Output Power	11.5kW
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 Protoco	OCPP1.6 J/OCPP2.0.1 Upgradeable
Cummunication 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(IP65)/IK10
Cabinet Dimension (W×D×H)	9.65" × 4.78" × 14.37"(245mm × 121.47mm × 365mm)
Weight	16.98lbs(7.7kgs)
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
Certif icate	ETL, FCC
Charging Interface	SAE J1772 Type 1/ NACS