



NACS



Type 1

Spec of Business EVSE w/LCD

- IP65 & IK10
- 7" LCD Screen
- Fast to install
- ISO15118-2(option)
- Restart Button
- 96A(11.5kW*2) Dual Charging / 80A(19.2kW) Single Charging
- NACS / Type 1 Plug
- RFID(ISO / IEC14443 A/B)
- OCPP1.6 J / 2.0.1 Upgradeable
- 3-layer housing for easy maintenance
- LAN, Wi-Fi and Bluetooth Standard, 3G / 4G Optional

Model Name		DS300-A96		
Power Specification	Input AC Rating	208-240Vac		
	Input Max. AC Current	64A	80A	96A
	Frequency	60Hz		
	Max. Output Power	7.6kW+7.6kW/ 15.2kW	9.6kW+9.6kW/ 19.2kW	11.5kW+11.5kW/ 19.2kW
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(IP65) / IK10		
	Cabinet Dimension(WxDxH)	9.65" × 4.78" × 14.37"(245mm × 121.47mm × 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		