



Spec of Business EVSE w/LCD

Model Name		HS100-A32	HS100-A40	HS100-A48
Power Specification	Input AC Rating	208-240Vac		
	Input Max. AC Current	32A	40A	48A
	Frequency	60Hz		
	Max. Output Power	7.6kW	9.6kW	11.5kW
User Interface & Control	Display	2.5" Digital Screen		
	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		
Environmental	Operation Temperature	-22°F~122°F		
	Humidity	5%~95% RH, Non-condensing		
	Altitude	≤ 6562ft(2000m), No Derating		
Mechanical	IP / IK Level	IP54 / IK10		
	Cabinet Dimension (W×D×H)	7.48" × 3.42" × 12.99"(190mm × 87mm × 330mm)		
	Weight	11.02lbs(5kgs)		
	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		



IP54 & IK10



2.5" Digital Screen



Fast to install



NACS / Type 1 Plug



RFID(ISO / IEC14443 A/B)



OCPP1.6 J



3-layer housing for easy maintenance



LAN, Wi-Fi and Bluetooth Standard, 3G / 4G Optional