



Model LPS



- IP54 / IK10
- OCPP1.6 J/OCPP2.0.1 Upgradeable
- Type 1/ NACS
- RFID (ISO/IEC14443 A/B)
- 2.8" LCD Screen(Optional)
- LAN, Wi-Fi and Bluetooth Standard, 3G/4G Optional
- Fast to install
- ISO15118-2 (Optional)

Model Name	LPS100-A32
Power Specification	
Input AC Rating	208-240Vac
Input Max.AC Current	32A
Frequency	60Hz
Max.Output Power	7.6kW
User Interface & Control	
Display	2.8" LCD Screen(Optional)
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	≤ 2000m, No Derating
Mechanical	
IP/IK Level	IP54 / IK10
Cabinet Dimension (W×D×H)	23.62" × 5.12" × 3.94"(600mm × 130mm × 100mm)
Weight	5.32kgs
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, RCD(DC 6mA)
Regulation	
Safety	UL 2594, UL2231-1/-2
Certificate	ETL, FCC
Charging Interface	SAE J1772 Type 1/ NACS