



# Model LPS



-  IP54 / IK10
-  OCPP1.6 J/OCPP2.0.1 Upgradeable
-  Type 2 Socket
-  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	LPS100S	LPS100E	LPS100T
<b>Power Specification</b>			
Input AC Rating	230Vac±10%	400Vac±10%	
Input Max.AC Current	32A	16A	32A
Frequency	50/60Hz		
Max.Output Power	7kW	11kW	22kW
<b>User Interface &amp; Control</b>			
Display	2.8" LCD Screen(optional)		
User Authentication	RFID (ISO/IEC14443 A/B), APP		
<b>Communication</b>			
Network Interface	LAN, Wi-Fi and Bluetooth Standard, 3G/4G Optional		
Communication Protocol	OCPP1.6 J		
<b>Environmental</b>			
Operation Temperature	-30°C~50°C		
Humidity	5%~95% RH, Non-condensing		
Altitude	≤2000m, No Derating		
<b>Mechanical</b>			
IP/IK Level	IP54 / IK10		
Cabinet Dimension (W×D×H)	600mm × 130mm × 100mm		
Weight	5.32kgs	5.59kgs	5.69kgs
<b>Protection</b>			
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)		
<b>Regulation</b>			
Safety	IEC 61851-1, IEC 61851-21-2		
Certificate	CE, CB, UKCA, TR25 and RCM		
Charging Interface	IEC 62196-2 Complaint, Type 2 Plug		