

Level 2 Charging Station Dual Connector

ACL22100

22kW 100 amps ISO 15118



Adjustable Amperage delivering up to 22kW 100 amps to any EV

Features

- Compatibility: Dual Connector J1772 (Type I) that can charge any vehicle on the road.
- O Compact design: Easy installation, wall mounted, or pole mounted.
- Safe and Reliable: Meeting the stringent requirements of the nation's leading safety standards organization.
- Hardware: ACL22100 charging stations are rugged waterproof IP54 rated they can be installed outdoors or indoors, and are built to withstand the elements.
- OCPP Networked Charging: Receive automatic updates that deliver the latest improvements and features. Remotely monitor, manage multiple charging sites in one place, and configure stations. You can also get real-time station information, and track the charging status of all vehicles.

Specifications

ACL22100

Input Cord	Nema 14-50
AC Power Input Rating	208/240V AC 50/60Hz
	SAE standard
	AC Level 2
AC Power Output Rating (Adjustable)	22kW / 100A
Required Service Panel	Dedicated Dual Pole
Breaker	120A
Power Wiring	3 Wire – L1,L2 plus ground
Connector Type	Dual Connetor SAE J1772 (Type 1)

User Interface & Control

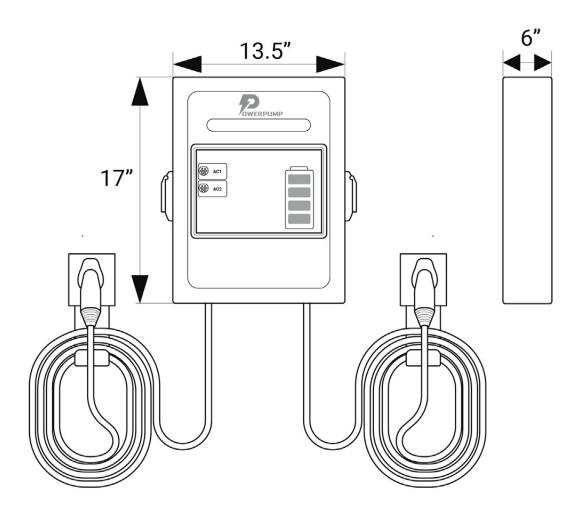
Charging Control	Plug & Play or RFID Card
Indicators	Diode Strip Light
External Communication	Ethernet , Wi-Fi, 4G
OCPP Protocol	OCPP 1.6J

Safety and Operational Ratings

Storage Temperature	-40 to 75°C (-40 to 167°F) ambient
Operating Temperature	-30 to 55°C (-22 to 131°F) ambient
Operating Humidity	Up to 95% non-condensing
Cooling Method	Natural Cooling

Protection Electrical Enclosure Type4 CCID 20 Yes Over Voltage Protection Yes **Under Voltage Protection** Yes Over Load Protection Yes **Short Circuit Protection** Yes Earth Leakage Protection Yes **Ground Protection** Yes Over-Temp Protection Yes **Surge Protection** Yes

Mechanical	
Dimension (HxWxD)	17 x 13.5 x 6 inch



SKU: 22100