

ACL22100

22kW 100 amps

Level 2 Charging Station Dual Connector



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

Features

- Ocompatibility: 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

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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
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Required Service Panel	Dedicated Dual Pole
Breaker	120A
Daniel Military	0.146
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
Over Voltage Protection	Yes Under Voltage Protection Y
Over Load Protection	Yes Short Circuit Protection Y
Earth Leakage Protection	Yes Ground Protection Y
Over-Temp Protection	Yes Surge Protection Y
Mechanical	
Dimension (HxWxD)	17 x 13.5 x 6 inch
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