



### Power Specs

AC Power Output, maximum	Level II: 12kW (240VAC@50A)
AC Power Input	Level II: 50A; Line 1, Line 2 and GND (no neutral)
Ports Per Charging Station	One
Vehicle to Charger Connection	SAE J1772 EV Connector, 25ft Cable
Energy Metering Accuracy	+/-1%
Standby Power	3.9W typical
Service Panel Breaker	2-pole, common trip 20-80A circuit breaker

### Safety Specs

Safety, Ground Fault Circuit Interrupt	20mA CCID with auto retry (every 15 seconds)
Automatic Plug-Out Detection	Pwr terminated per SAE J1772 spec
General Safety Compliance	UL 2231-1, 2231-2, UL2594 and NEC Article 625

### Network Specs

Data Communication	WiFi
Network Communication Protocol	OCPP
Network Security	HTTPS-WSS; 128 bit AES Encryption

### Communication Device Specs

LED Array	High visibility, multi-color visual status indication
LED Display	Graphical OLED

### Environmental Specs

Outdoor Rated	NEMA 3R
Operating Humidity	Up to 95% non-condensing
Operating Temperature	-30 degree C to +50 degree C ambient

### Other Specs

Surge Protection	6kV@3,000A
EMI Compliance	FCC Part 15 Class B
Dimensions	15" H (21" with cable holder) x 6.25" W x 6" D
Approximate Shipping Weights	15 lbs
Installation / Use	Wall Mount / Indoor and Outdoor
Wall and Cable Mount	Integrated