

# ELECTRIC VEHICLE SMART CHARGING STATION

## CONNECT TO THE GRID WITH SMART HOME CHARGING

MODEL EVSE-RS+

### FEATURES

- Cellular or WiFi network communication modules
- Industry standard SAE-J1772 connector
- Auto restart in event of power outage
- Americans with Disabilities Act (ADA) compliant
- Breakaway safety cable
- Integrated cable stowage
- Outdoor rated enclosure
- Auto short circuit and ground fault shutoff
- Protection against “live power”
- Underwriters Laboratory (UL) listed
- Optional pedestal mount

### SERVICE AND INSTALLATION

- Expanding network of independent certified, trained electricians
- Convenient home site assessments and installation
- Electricians with depth of local code and permitting knowledge



The EVSE-RS+ Smart Charging Station charges your electric car in your home garage in just a few hours while you sleep, enjoy a meal, or spend time with your family. The Smart Charging Station safely delivers AC power to your electric vehicle (EV) or plug-in hybrid (PHEV) so you're “fueled” and ready to go – featuring a weather resistant enclosure that makes it safe for both indoor and outdoor installations. The Smart Charging Station's connector design is approved by the Society of Automotive Engineers (SAE) and will charge any new EV or PHEV model that incorporates this widely-adopted connector standard.

The Smart Charging Station is designed to communicate with a wide area network grid and turn consumers' homes into grid-connected smart charging hubs – charging when energy consumption is low, and delaying the charge when energy demand is high. The Smart Charging Station is designed to charge automatically, or be pre-programmed by the utility or consumer for more optimal power draw. Smart Charging Stations may be installed by one of our independent certified licensed electricians who also secure permits, facilitate inspection, and perform on-site consumer orientation and training.

SPECIFICATION	EVSE-RS+
Connector	SAE J1772 compliant
Voltage	208VAC to 240VAC
Frequency	60/50Hz
Output Current	30A max
Input Current	40A max
Operating Temperature	-22°F to 122°F -30°C to 50°C
Dimensions	12" x 12" x 8" (approximate)
Weight	10 lbs. (excl. cable)
Cord Length	Up to 25' available
Enclosure	NEMA 3R
Regulatory Compliance	UL and cUL listed, CE pending

Information and specifications subject to change.

