

WattStation* Pedestal

Fact Sheet

Overview

The GE WattStation line gives you a superior combination of design, style, and features for electric vehicle charging systems. Available in a sleek pedestal or stylish wall mount, both units feature GE's WattStation Connect software which lets you manage your WattStation network remotely, enable EV drivers to find stations at your facilities, provide payment options and generate valuable usage and user reports. Non-network wall mount units for residential use are also offered.

Product Features and Benefits

GE WattStation – Pedestal features

- **Modern design and unique cord management:** with its modern, sleek design, the award-winning GE WattStation Pedestal will fit into any commercial, public or retail location. And it's sure to turn heads. Unique retractable cord management system ensures that the WattStation Pedestal's cord is easy to stow away from pedestrian walkways.



imagination at work



- **Connect Software:** provides a user-friendly cloud-based web application for owners to configure, control and monitor their charging station network. Timely information about the state of their charging stations gives owners the ability to diagnose and manage problems remotely. The ability to define and set pricing plans and manage user access (RFID) for the charging station is also included.
- **Safety First:** WattStation helps to deliver peace of mind with ground fault protection and surge protection. It features indoor/outdoor rating (NEMA 3R) and meets UL standards and approvals including: NEC 625, UL 2231, 2251, 2594 and cUL 2231, 2594, SAE J1772.
- **Easy to Use:** The product offers Level II charging with service needs of 208-240VAC at 40A. The sleek user interface and LED indicator lights offer users a simple and clear way to identify when the WattStation is available for use, or charging.
- **Branded Wrap:** WattStation offers an incredible 'billboard' for your 'brand'. For a small upcharge, a 3M vinyl wrap with 3 year warranty can be added. All you provide is the artwork!
- **Peace of mind** that comes with a three year parts warranty. Extended parts warranties also available.

Specifications

SAE Compliant	Level II per J1772
Vehicle Interface	SAE J1772 EV connector
Cable Length	15.5 feet (as allowed by the NEC)
AC Charging Power Output	7.2kW (240VAC @ 30A)
Voltage and Current Rating	208-240VAC @ 30A
AC Power Input	208-240VAC requiring only Line 1, Line 2, and Earth ground
Short Circuit Rating	5kA @ 240VAC
Recommended Service Panel Breaker	2-pole 40A breaker on dedicated circuit
Ground Fault Protection	Internal 20mA CCID w/ auto re-closure, does not require a GFCI in service panel
Communication Option	CAT5 Ethernet, WiFi or Cellular (CDMA)
Metering Accuracy	2% accurate on voltage and current
RFID Reader	HID Multi-Class RP15
Display Screen	LED Icon
Standby Power	5W typ.
Outdoor Rated	NEMA 3R
Safety Compliance (ETL Listing)	UL 2231, UL 2251, UL 2594, cUL 2231, cUL 2594, NEC 625, SAE J1772
Surge Protection	6kV @ 3,000A
EMI Compliance	FCC Part 15 Class A
Operating Temperature	-30°C to +50°C ambient (Operating temp. limit for cord reel is -15°C)
Operating Humidity	Up to 95% non-condensing
Approximate Shipping Weights	120 lbs.
Dimensions	51.1"H x 14.9"D

Ordering Information

Description	Connect	Communication	Catalog No.
Single Pedestal w/ Connect	Yes	CAT 5	EVWPR3GEXXGB
Single Pedestal w/ Connect	Yes	WiFi	EVWPR3GWXXGB
Single Pedestal w/ Connect ¹	Yes	Cellular (CDMA) ¹	EVWPR3GZXXGB
¹ Required Cellular Access (Annual) per J1772 Connector	Yes	Cellular (CDMA)	EVSWWC124



GE
Industrial Solutions
 41 Woodford Avenue
 Plainville, CT 06062
www.geindustrial.com

© 2014 General Electric Company



* Trademark of General Electric Company
 All other brands or names are property of their respective holders.

Information provided is subject to change without notice. Please verify all details with GE. All values are design or typical values when measured under laboratory conditions, and GE makes no warranty or guarantee, express or implied, that such performance will be obtained under end-use conditions.