SIEMENS





Siemens VersiCharge[™]

Residential / Fleet Electric Vehicle Charging Station

Siemens Electric Vehicle Charging Equipment – Residential / Fleet

Siemens VersiCharge

The Siemens VersiCharge line of electric vehicle charging equipment is the most versatile, feature rich and easy to use system available to electric vehicle users.

The lineup includes amperage control, flexible installation options, and has optional full featured communications.



Product Features: VersiCharge

- Level 2 (240 V) charging
- 30 A and 70 A options, with adjustability
- Easy to install
- Push button user controls
- Visual status indication
- User controlled charge delay
- Built in cord management
- Standard J1772 connector
- I/O dry contact for integration with external devices
- Weather proof enclosure (NEMA 4)

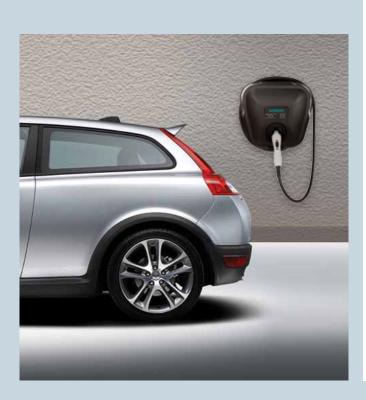
Product Features: VersiCharge SG

- Same features as VersiCharge
- Built in Zigbee wireless communication
- Optional communication expansion to Wi-Fi or cellular
- Optional Built in Revenue Grade Meter (0.5% accuracy)



The Siemens VersiCharge charging units come in either 30 A or 70 A models. In addition, each of the devices can be adjusted with an Amperage dial or via utility controlled amperage regulation (communications required, see below for details).

As battery technology continues to improve, battery charge capacity will increase. This means that the chargers designed for the EVs available today will not be able to deliver power fast enough to sufficiently charge the batteries of tomorrow. By offering adjustable, extended amperages, Siemens VersiCharge charging equipment is ready today for the cars of tomorrow.



The Siemens VersiCharge devices can be wired using one of four options:



Hardwired from behind



Hardwired via bottom fed conduit



240 V Plug External



240 V Plug from behind (Plug is hidden)

VersiCharge SG: Expanded communications, Metering and Controls

As smart grid appliances become more common, utility communications are a requirement. Electric vehicle charging is no different. Siemens VersiCharge SG charging devices offer the most complete communications offering available in residetial level EV charging gear.

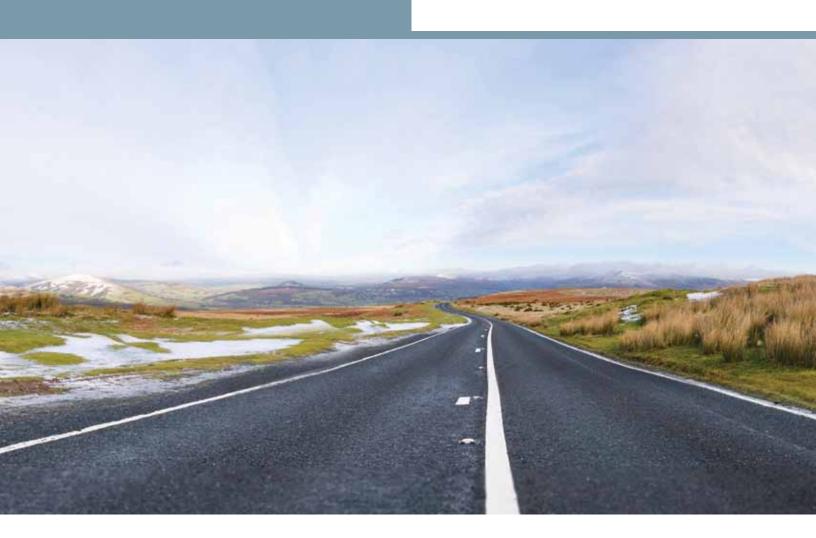
Built in Zigbee pods on all VersiCharge SG devices allows them to communicate with any Zigbee enabled device, including "smart" meters and the Siemens Solar Microinverter System.

With expansion options for both Wi-Fi and cellular, the device is able to communicate regardless of the platform

Electric vehicle charging accessories

Siemens offers a full line of accessories, including:

- Mounting plate for additional locations
- Communications expansion modules
- Distribution Components
 - Circuit Breakers
 - Load Centers
 - Metering Enclosures



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