

The HCS-40N/HCS-50N Level 2 EV chargers are ClipperCreek HCS-40/HCS-50 chargers with the addition of components that measure the energy and connect the charger to the OpConnect EV Charging management software platform so that the chargers can provide data collection, access control and accept payments through the OpConnect mobile application. The charger is available with a cellular modem, or in a Bluetooth version, which communicates with the drivers mobile device to access charging and process payments if necessary.

Basic Equipment Details

Type of Mount	Both pedestal or wall-mounted available
Number of Ports	Dual
Intended Installation Setting	<ul style="list-style-type: none"> • Public • Workplace • Multi-Unit Dwelling
Networking Capability	Networked
Indicate whether the equipment uses an open standard protocol as a basic framework for purposes of network interoperability and for communication with the network services provider, and specify the protocol (such as OCPP)	OCPP v1.6
Network providers used to date	OpConnect
Input Power (kW AC)	9.6 kW
Rated Output Power (kW AC)	7.2 kW
Can the equipment split power between multiple ports?	Yes, built-in
Dimensions (HxWxD, in inches)	50"h x 8.9"w x 7.8"d pedestal; 19.7"h x 8.9"w x 5.3"d wall-mount
Charging cable length (in feet)	25
Operating temperature range	(-22 to 131)
Is the equipment ENERGY STAR® certified?	No
Does the equipment have a display screen?	No
Method(s) of Payment Accepted	<ul style="list-style-type: none"> • Credit Card • Mobile Phone App
How do customers purchase the equipment?	<ul style="list-style-type: none"> • From the Manufacturer • From Network Providers
Warranty Duration (months)	36 months

Special Features Included in the Equipment

- Bluetooth communication version allows for network charger install in underground garage without the need for additional equipment, eliminates monthly cellular service and lowers operating costs

Optional Accessories

- Cord management system
- Quad mounting adapter

Optional Services

- Usage rate structures supports time of day, day of week, and two units—for example, can bill by kW with a time component
- Extended warranties available to 5 years
- Turnkey installation
- Maintenance plans

Distributors

OpConnect

www.opconnect.com

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