

COMMERCIAL ELECTRIC VEHICLE CHARGING STATIONS

**FLEXIBLE OPEN NETWORK
OCPP (WI-FI & LTE CELLULAR)
AND NON-NETWORKED
CHARGING STATIONS**

PRODUCT FEATURES

Modern Compact Design with
Robust Construction for Maximum
Durability

- Rapid Level 2 charging—7.2 - 7.7kW output provides up to 8x faster charging versus standard Level 1
- Suitable for indoor and outdoor use, NEMA 4 rated
- Multiple charge cable length selections to fit your charging area location needs
- Single or dual charging station (port) options
- EVOREEL® with standard 3-foot interconnect and 22-foot charge cable, and the optional, industry's longest, 30 foot charge cable, can be mounted on pedestal or overhead.

OPTIONAL ACCESSORIES

Cable Management Solutions for
The Ultimate Cord Convenience,
Cleanliness and Safety

- EVOREEL with Charge Cable—self retracting and locking for overhead or pedestal mount
- Retractor—spring loaded tether, suspends cable to effortlessly draw cable back for convenient storage



EVOREEL® with Charge Cable

Charging Station



Holster



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Optional Accessories Shown



Cable
Retractor



Single Port
4 ft. Pedestal
shown

Dual Port
6 ft. Pedestal
with EVOREEL®
shown

CABLE MANAGEMENT OPTIONAL ACCESSORIES

Select the appropriate charging station for your installation needs. Consider optional accessories for additional cable management solutions.

EVOCHARGE® EVSE 24A, 5.8kW EVOREEL® and Holster

Part Number	Cable Length	Power Connection	Ports	Mounting
EVC4AAOC2B1A1	22 ft.	Plug-In*	Single	Overhead
EVC4AAOD2B1A1	30 ft.	Plug-In*	Single	Overhead
EVC4AAOC1B1B3	22 ft.	Hardwire	Dual	6 ft. Pedestal
EVC4AAOD1B1B3	30 ft.	Hardwire	Dual	6 ft. Pedestal

EVOCHARGE iEVSE® 24A, 5.8kW, Wi-Fi and OCPP Demand Response and Local Load Management Compatible with EVOREEL and Holster**

Part Number	Cable Length	Power Connection	Ports	Mounting
EVC4ABOC2B1A1	22 ft.	Plug-In*	Single	Overhead
EVC4ABOD2B1A1	30 ft.	Plug-In*	Single	Overhead
EVC4ABOC1B1B3	22 ft.	Hardwire	Dual	6 ft. Pedestal
EVC4ABOD1B1B3	30 ft.	Hardwire	Dual	6 ft. Pedestal

EVOCHARGE iEVSE® PLUS 24A, 5.8kW, Wi-Fi or 4G-LTE Cellular, RFID Card Reader and OCPP, Demand Response and Local Load Management Compatible with EVOREEL and Holster**

Part Number	Cable Length	Power Connection	Ports	Mounting
EVC4ACOC1B1A1	22 ft.	Hardwire	Single	Overhead
EVC4ACOD1B1A1	30 ft.	Hardwire	Single	Overhead
EVC4ACOC1B1B3	22 ft.	Hardwire	Dual	6 ft. Pedestal
EVC4ACOD1B1B3	30 ft.	Hardwire	Dual	6 ft. Pedestal

* For hardwired input circuit connection, input plug can simply be removed by a certified electrician during installation.

** Optional OCPP requires the use of a third-party network service provider. Charges will apply. Please visit our website or call for more information.

Optional Accessories (Contact us for Part Number)

Part	Interconnect Length*	Cable Lengths (excluding the retractor)
EVOREEL	10 ft.	22 ft. and 30 ft.
EVOREEL	20 ft.	22 ft. and 30 ft.
Cable Retractor EVC0201	N/A	N/A

Part Number	Pedestal Height
Pedestal EVC0402	4 ft.
Pedestal EVC0403	6 ft.
Pedestal EVC0404	8 ft.

* Interconnect is the cable between the EVSE and EVOREEL. Standard Interconnect length is 3 ft.

INPUT CIRCUIT INFORMATION

Level 2 EVSE Charging Stations are SAE J1772, 208-240VAC, Single Phase and require a dedicated 40A supply circuit.*

*All EVOCHARGE EVSE products can be field adjusted for use with 30A or 20A supply circuit.

Charging station c  us

For custom charging station options contact us below:

9700 West 74th Street, Eden Prairie, MN 55344

Phone: 952-941-9700 • Toll-Free: 800-328-6108

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