

EV CHARGING SOLUTIONS

Power for what's next.

Level 2 AC charging from **120-240V**
with the universal **SAE J1772**
connector — wall-mount, pedestal,
and dual-port floor mount stations
built for homes, businesses, and fleets.

FCC

cETLus LISTED

ENERGY STAR

WET LOCATIONS

NEMA 4 / 3R

Charging that works as **hard as you do.**

The EVC Series is Westgate's complete Level 2 EV charging platform. One connector standard, one app, and a lineup that scales from a single garage stall to a networked, pay-as-you-go commercial lot — all backed by Westgate's dependability promise.

Selectable power, up to 48A

Dial the EVC-A in to your service — up to 11.5 kW — for the fastest safe charge on any Level 2 circuit.

Smart app control

Bluetooth app pairing lets users start, stop, schedule, and monitor sessions right from a phone.

Built for the outdoors

Type 4 and NEMA 3R enclosures, wet-location listed, and rated from -22°F to 122°F.

Network & pay ready

The floor-mount station adds LAN, Wi-Fi, OCPP 1.6J, optional 4G, and an integrated card-payment POS.

CONNECTOR

SAE J1772

Type 1 universal

INPUT

120-240V

50-60 Hz AC

OUTPUT

Up to 48A

11.5 kW Level 2

LISTED

cETLus
FCC · Energy Star



FLAGSHIP · APP-ENABLED

EVC-A — Smart Wall Charger

EVC-A-48A-MP-BT

Selectable power up to 48A / 11.5 kW with Westgate App control over Bluetooth. The do-it-all Level 2 unit for residential garages and light commercial use.

Up to 48A / 11.5 kW

Selectable power

WestgateApp

Wallmount



WALL MOUNT

EVC-A & EVC-C — AC Wall Chargers

EVC-A / EVC-C · 40A & 48A

Fixed-output wall stations in 40A / 9.6 kW and 48A / 11.5 kW. Two cable-management styles (A & C) for clean installs in garages, lots, and multi-family.

40A / 9.6 kW

48A / 11.5 kW

Plug & charge

Type 4 outdoor



DUAL-PORT · NETWORKED

EVC-FM — Floor-Mount Station

EVC-FM-48A-AC-11.5KW2-J1772

Two 48A / 11.5 kW ports, 4.3" touchscreen, full networking, optional 4G, and an integrated card-payment POS.

2 x 48A / 11.5 kW

4.3" touchscreen

RFID / QR / App

POS payments

NEMA 3R



ACCESSORY

EVC-PEDESTAL — 4.5 ft Pedestal

EVC-PEDESTAL-4.5FT

Converts any EVC wall charger into a freestanding, curb-side station. Ideal where wall mounting isn't practical — parking islands, driveways, and open lots.

4.5 ft height

For EVC wall units

Freestanding

| Specification | EVC-A · Smart Wall | EVC-A / C · Wall | EVC-FM · Floor Mount |
|---------------------------|--------------------------|--------------------------|----------------------------------|
| Charging mode | Level 2 AC | Level 2 AC | Level 2 AC |
| Connector | SAE J1772 (Type 1) | SAE J1772 (Type 1) | SAE J1772 (Type 1) ×2 |
| Input voltage | 120–250 VAC | 120–250 VAC | 200–240 VAC |
| Input frequency | 50–60 Hz | 50–60 Hz | 50–60 Hz |
| Max output current | 48A (selectable) | 40A / 48A | 48A per port |
| Rated power | 11.5 kW | 9.6 / 11.5 kW | 11.5 kW ×2 |
| Charging method | Plug & charge, App | Plug & charge | Plug & charge, RFID, QR, App |
| Connectivity | Bluetooth | — (Bluetooth opt.) | LAN, Wi-Fi, Bluetooth, OCPP 1.6J |
| Cellular | — | — | Optional 4G |
| On-site payment | — | — | Integrated POS (credit card) |
| Display | LED ring | LED ring | 4.3" touchscreen |
| Enclosure / rating | Type 4 | Type 4 | NEMA 3R |
| Operating temp | -22°F to 122°F | -22°F to 122°F | -22°F to 122°F |
| Storage temp | -22°F to 158°F | -22°F to 158°F | -22°F to 158°F |
| Humidity | ≤ 95% | ≤ 95% | ≤ 95% |
| Altitude | ≤ 2000 m | ≤ 2000 m | ≤ 2000 m |
| Environment | Indoor / Outdoor | Indoor / Outdoor | Indoor / Outdoor |
| Listings | FCC, cETLus, Energy Star | FCC, cETLus, Energy Star | FCC, cETLus, Energy Star |

All EVC stations carry the universal SAE J1772 connector and are wet-location listed for indoor and outdoor installation. Specifications are typical and subject to change — confirm against the current spec sheet at westgatemfg.com.