

The vehicle becomes the resource.

Charge the bus. Then let the bus power the site.

A bi-directional DC fast charger: charging and discharging in one cabinet, standard 60/60 and configurable to 120 kW combined. CCS1 or NACS. Designed to IEEE 1547.1 and UL 1741-SB for grid interconnection. Built for predictable parked fleets: school transport, transit, microgrids, AV yards. Power out is a feature, not a promise: capability first, and what it is worth is a conversation with your utility and operator.



EVBC6060 bi-directional charger

Power out is a feature, not a promise.

60 kW

Each direction; configurable to 120 kW combined

250-920 Vdc

Serves 400 V and 800 V vehicles

NEMA 3R

Outdoor rated, to -35 °C

CCS1 / NACS

Connector options

WHAT YOU GET

The parked fleet is an asset

Buses charge at night and sit parked by day. Bi-directional hardware turns that parking lot into a resource.

Honestly framed V2G

Capability first. The economics are a conversation with your utility and operator, and we will be in it with you.

One cabinet, both directions

Charging AND discharging from the same listed platform, on the service the yard already has.

One utility bill. Two photos. One week.

Send what you already have and we return a written read on what your site can charge, free.

Get a free Site Check -> powerinnovations.co/site-check

Free. No obligation, no salesperson.

"Buses charge at night. The yard works by day."