

ChargePoint® Express Plus

Your building block for corridor charging success



The DC fast charging solution that grows with you

Express Plus is scalable by power, capacity or both, giving you the flexibility to add charging stations or power as EV demand grows.

Power your business with a fully integrated charging solution.

A comprehensive suite of services and integrated software ensure your charging solution is intuitive for drivers and effortless for you to manage.

Get long-term value from your Express Plus charging stations.

Maximize your investment over time with reliable, highly scalable hardware, simple customer loyalty integration and flexible financing options.

Leverage the experience of an established charging provider.

Unrivalled expertise, dedicated support and powerful integrations ensure peak performance and streamlined management of your charging solution.

Who can benefit



Corridor and NEVI-funded sites



Fuel & convenience retail

Benefits of ChargePoint Express Plus

500 A Liquid-cooled cables enable the fastest charging rates for all vehicles.

Own the customer experience and showcase your brand.



The top-of-the-line, intuitive display shows promotions, charging sessions and payment.



Express Plus Power Link

Express Plus Power Blocks

Cable management, built-in LEDs and aerial lighting improve the driver experience.

Simultaneous charging allows charging two vehicles at one station.

Modularity enables dynamic delivery of high power depending on which type of vehicle is charging.

Power is shared in 40kW increments and held in Power Blocks to support optimum power, service and scale.

Technical specifications

Feature	Description
Output power and current	CCS1 500A/CHD 200A up to 500kW to a single port depending on configuration; output voltage 100-1000V
Operating temperature	-40°C to 50°C (-40°F to 122°F) with derating
Payment options	Tap to pay and payment through other applications are standard. An optional chip reader is also available.
Standard cable length	4.5 m (18 ft) and 7.5m (24ft)
Station footprint	965 mm (W) x 635 mm (D) (3 ft 2 in x 2 ft 1 in) with Cable Management Kit (CMK)
Vehicles and standards	All vehicle types and industry-standard communication protocols are supported (OCPP 2.0/Plug & Charge)

Let's get started

Ready to deploy smart charging for your organization? Our EV charging experts will help you identify your charging goals, advise on the best approach and help evaluate your site.

[Connect With an Expert](#)

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