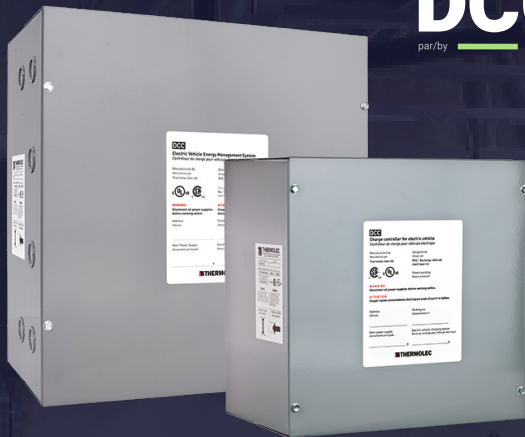




DCC+
pat./by **rve**

THE SAME DCC YOU KNOW AND LOVE BUT WITH AN **ADDITION.**

The DCC+ is a connected, intelligent* electric vehicle energy management system (EVEMS). Like the classic DCC, it enables a charging station to be connected directly to the main power supply of a dwelling which would otherwise not have sufficient capacity or the necessary configuration to allow the connection. The DCC+ stands out for its **ability to protect the entire electrical infrastructure when used in Connected mode.**

DCC+ is available for DCC-9 and DCC-11.

*When connected to the HUB by RVE.

**Home charging for all,
without compromise.
DCC+ guarantees safety,
flexibility and profitability.**

Be the first to know about the launch of
the DCC+ and get priority on your order!
Scan the QR code:



For smart management and control
of EV energy in multi-unit buildings,
connect the DCC+ to the

HUB
pat./by **rve**



Maximized safety

- Integrated fail-safe system designed to add 0 A to the load calculation of the building or dwelling infrastructure.
- Real-time monitoring of the energy consumed, in amperes, by the charging station and the dwelling.
- A reliable product certified to the highest industry standards.
- Does not add an additional load to the dwelling's electrical panel.
- Wired connection and local decision-making (no network connectivity required to operate security functions).



Guaranteed flexibility

- Versatile product that can be used in Individual or Connected mode.
- Scalable, remote software updates.
- Can protect a building's entire electrical infrastructure when connected to the HUB.
- NEMA 3R enclosure available for outdoor installation.
- Automated billing of electricity consumed by the electric vehicle.



Optimized profitability

- Electricity billed at residential rates (less expensive).
- No need to replace existing electrical infrastructure (electrical panel, main service).
- Eligible for peak demand management (PDM) programs and integration of power outage restoration capabilities.
- No recurring costs, monthly subscriptions or management fees for basic features.

The addition

By connecting the DCC+ to the HUB, not only is the individual electrical infrastructure of each dwelling protected, but so is the entire electrical infrastructure of the building.

- ✓ Monitoring of the main service, transformers or any other critical component;
- ✓ The HUB detects when the total energy consumption of the electrical infrastructure exceeds the predetermined maximum threshold and modulates the charging of all charging vehicles equitably;
- ✓ When the total energy consumption of the electrical infrastructure is below the maximum threshold, the HUB automatically re-energizes the charging stations;
- ✓ Optimization of charging sessions to ensure optimal and equitable energy distribution among all charging vehicles for peak demand management (PDM).



Operation: 2 Modes



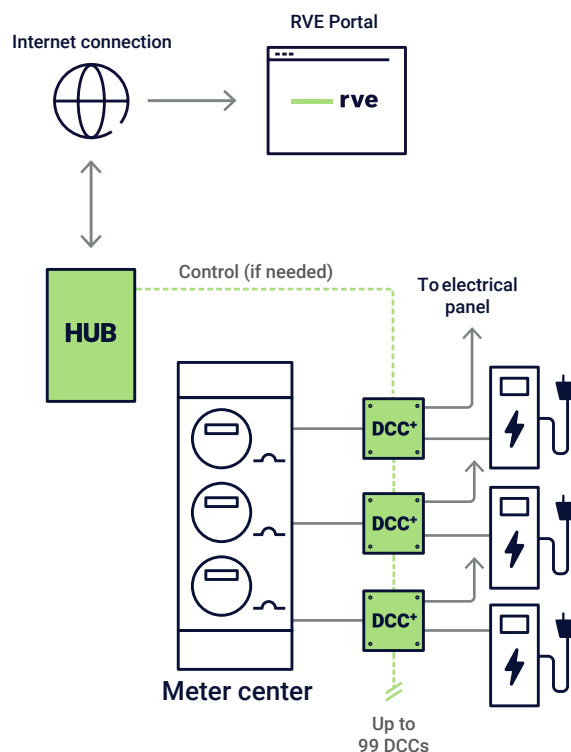
Individual mode

- The DCC+ protects the existing electrical infrastructure (feeder) of a dwelling or condo. It can be connected to the HUB by RVE at any time to enable intelligent energy management of a building.



Connected mode

- The DCC+ is connected to the HUB by RVE to protect the entire building's electrical infrastructure by managing the energy, in addition to protecting the electrical infrastructure (feeder) of the dwelling or condo to which it is connected.



The RVE Solution, ready for the future

When you choose the RVE solution, you're not just opting for safe charging of electric vehicles. You're also opting for a multi-unit residential building energy management solution that's ready for the future, and for the various technologies that will enable charging of both today's and tomorrow's electric vehicles.

Upgrading your DCCs

Current DCCs can be upgraded to the DCC+ to enable compatibility with the HUB – Monitoring and Control mode.



Learn more

Visit rve.ca

DCC+
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