

Turn-key charging infrastructure to simplify your transition to electric fleets

Electric fleets with high uptime and range requirements will benefit most from Verdek's 125kW Power Control System (PCS)* from Proterra. Each 125kW Power Control System can be paired with up to four dispensers for automated, sequential charging.

A Proterra Catalyst electric bus can charge in approximately 3 hours using the Proterra 125kW PCS. With two dispensers, the 125kW system can charge two Catalyst vehicles in approximately 6 hours.

- Automated, sequential charging of your fleet
- Also available in 60kW and 500kW models
- Plug-in and overhead charging models available
- Operating temperature between -20°C and 45°C for outdoor applications
- NEMA 3R enclosure ensures chargers are protected from harshest weather conditions



COMPATIBLE CONNECTIONS



Standardized Tech

Proterra's electric buses, utility vehicles and cars can share the same chargers.



Modular and Scalable

Stack and add chargers according to your available charge time, daily range requirements and depot layout



Smart-Grid Ready

Maximize the energy management capability of your entire fleet thanks to bi-directional power flow



PROTERRA

125kW PCS™

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