

CMI DATA ROUTERS

ACTIVATION OPTIONS FOR A VAREITY OF APPLICATIONS



Public locations, multi-dwelling communities and private residences with electric vehicles require different charger activation controls to meet their needs.



CMI adapts to existing RFID and Proximity and Secure Access system badges and readers. This eliminates complexity by using what customers and employees are familiar with.

The Data Router inside the EVSE charger controls charger activation. CMI's extensive line of charging products is designed to support modular options, allowing any Data Router to be installed in any charger. This design supports easy repair and allows controls to be changed at a later date if needed. All Data Routers feature state-of-charge (SOC) lighted indicators, showing that the charger is on, that the J1772 charging connector is properly connected and that the vehicle is charging. An additional light displays if there is a problem.

Data Router options include:

- Basic ON/OFF keyboard for either free use or use in conjunction with an optional Payment Module.
- RFID card activation
- Handbook 44-compliant display module to display Kilowatts (kW) used and the associated cost. The Handbook 44-compliant Data Router displays the data collected by an EUMD Module (End-User Measurement Device), which is an internal revenue-grade meter that measures power dispersed to the vehicle during a session with 1% or better accuracy.

Dimensions

5.69" x 3.21" x 1.38"

1-800-722-6654 • 1-860-745-2433 • EVSELLC.COM

