

Convoy EV provides customers with a flexible and modular platform to manage and operate their EV charging infrastructure. Convoy EV addresses workplace, multi-unit dwelling and destination center use cases, letting site operators monitor and control access to their chargers, set pricing and collect fees from drivers. Convoy EV offers user-friendly interfaces including a portal for site management and a driver mobile application. Access to the application depends on individual site configuration and does not require subscription to a network. Convoy EV supports a variety of different EVSEs, allowing a choice of hardware options and relies on secure and open communications standards, protecting customer data and operations.

Basic Network Details

Intended Installation Setting	<ul style="list-style-type: none"> • Public • Workplace • Multi-unit dwelling (MUD)
Compatible charging equipment suppliers	<ul style="list-style-type: none"> • ClipperCreek • BTC Power
Network Connection Type	<ul style="list-style-type: none"> • Cellular - CDMA • Cellular - GSM • Lan/Hard-wired Internet
Network services offered	<ul style="list-style-type: none"> • Control of charge rates (kW) • Equipment status monitoring • Payment processing and rate setting (\$) • Equipment usage reports
Forms of payment accepted	<ul style="list-style-type: none"> • Credit card • Mobile phone app
Does the charging network provide an OpenADR 2.0 Virtual End Node (VEN) for utility demand response integration?	Yes
Does the charging network allow equipment owners to set pricing for their stations?	Yes
Does the charging network provide data to equipment owners on station electricity dispensed and number of charging events?	Yes
Can the charging network provide access to charging station data to NYSERDA directly, with the equipment owner/network customer’s permission?	Yes

Contact

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