EDRV

eDRV is an open management platform for connected electric vehicle chargers. It provides all the tools for businesses, commercial and retail locations to own and operate their electric vehicle (EV) charging business. We are API-first, which means that eDRV offers unparalleled flexibiilty and an ability to integrate with a wide variety of applications for security, access and energy management. We support the Open Charge Point Protocol's 1.6 as well as 2.0.1 variants and are ISO15118 ready, tested to work with nearly 20 of the most popular hardware vendors across the globe.

Basic Network Details

Intended Installation Setting	• Public • Workplace • Multi-unit dwelling (MUD)
Compatible charging equipment suppliers	• EVBox • Siemens • EVoCharge
Network Connection Type	• Cellular - CDMA • WiFi • Lan/Hard Wired Internet
Network services offered	• Control of charge rates (kw) • Equipment status monitoring • Payment processing and rate setting ($) • Driver reservations • Equipment usage reports
Forms of payment accepted	• Credit card • Network RFID tag • Mobile phone app
Does the charging network provide an OpenADR 2.0 Virtual End Node (VEN) for utility demand response integration?	No
If not, do you have the capability for utilities to provide demand response through the networks backend?	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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