

The ORCA chargers are networked through the cloud software ORCA-NET in real time 24/7. ORCA-NET enables remote diagnostics, firmware updates, charger configuration, access control, session logs, charger aggregation, demand response participation, and more features are constantly added.

Basic Network Details

Intended Installation Setting	<ul style="list-style-type: none"> • Public • Workplace • Multi-unit dwelling (MUD)
Compatible charging equipment suppliers	Andromeda Power
Network Connection Type	<ul style="list-style-type: none"> • Cellular - CDMA • Cellular - GSM • Wifi • 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 (\$) • Driver restrictions • Equipment usage reports • User account
Forms of payment accepted	<ul style="list-style-type: none"> • Credit card • Network RFID tag • Mobile phone app • PayPal
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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