AMPLY POWER

Fleet Charging Simplified

OMEGA™ Charge Management System

Manage Your Fleet Charging All in One Place

- Guaranteed electric vehicle uptime
- Customized compliance & operational reporting
- Integrations with telematics & fleet mgmt
- Cost & battery-optimized fleet charging
- 2x charger capacity without service upgrades
- Remote diagnostics & troubleshooting
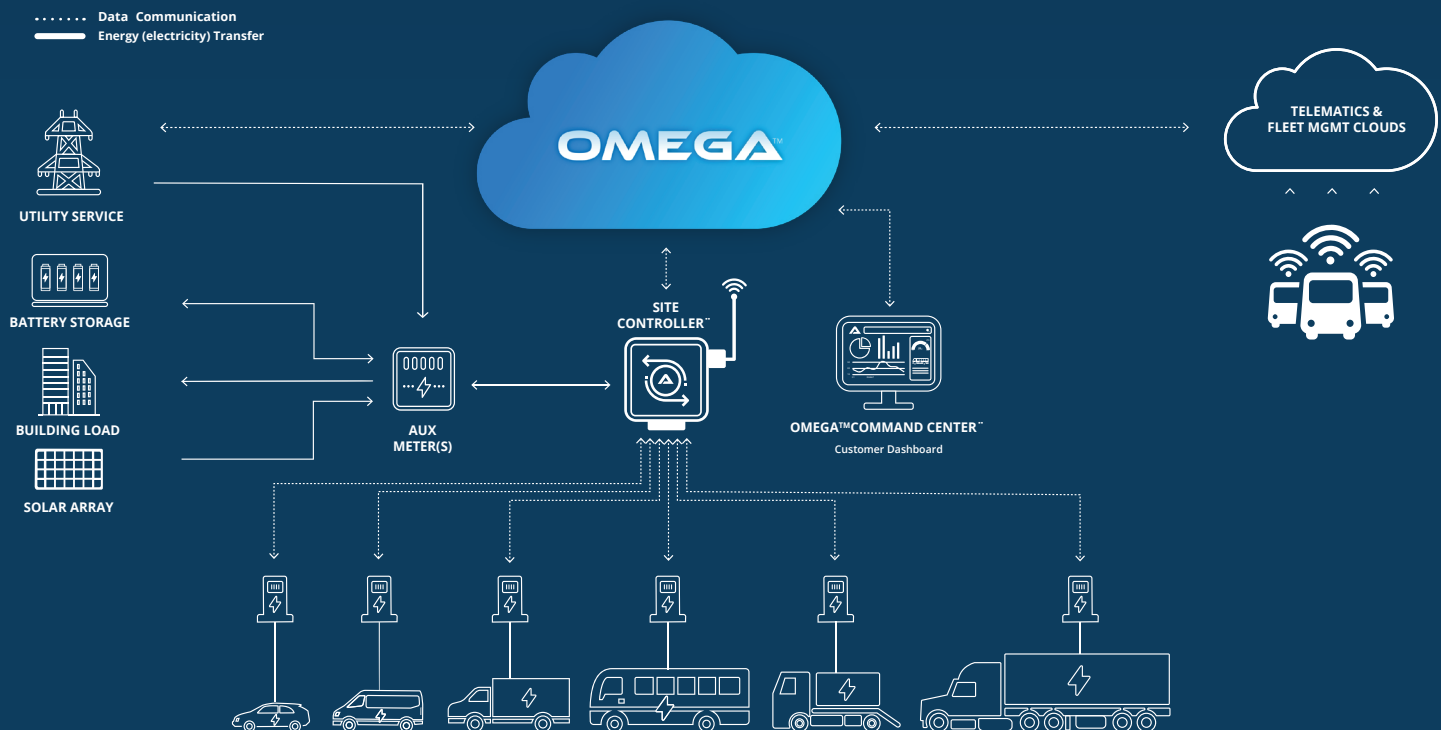- Automated demand response participation
- Distributed energy resources (DERs)
- Active EV and EVSE alerting system

OMEGA™, AMPLY Power's patent-pending cloud-based charge management system, leverages machine learning and artificial intelligence to provide everything a fleet operator needs to effectively manage and optimize their electric vehicle fleet.

Automated Intelligence at Your Fingertips

Data Communication
Energy (electricity) Transfer

OMEGA™

TELEMATICS & FLEET MGMT CLOUDS

UTILITY SERVICE

BATTERY STORAGE

BUILDING LOAD

SOLAR ARRAY

AUX METER(S)

SITE CONTROLLER™

OMEGA™ COMMAND CENTER™
Customer Dashboard

Our hardware and vehicle-agnostic approach offers a scalable platform for fleets to electrify on an accelerated basis. OMEGA works with your unique duty cycles, scheduling needs, telematics and fleet management software, responding dynamically in real-time while ensuring your vehicles are charged with the lowest-cost energy — and completely hands-off. Our automatic override feature allows you to adjust charging schedules on the fly, if needed.

You're in the Driver's Seat with OMEGA™ Command Center

Our OMEGA™ Command Center is your user-friendly dashboard that functions as a 24/7 network operations center, providing real-time visibility to your EVs, chargers, power usage, and more. It can be viewed from any web browser and is optimized for mobile devices to allow operators to manage their fleet while on the go.

- Oversee your EV charging stations in real-time

- Track current and maximum electrical capacity at your fleet depot

- Receive instant fault notifications and critical alerts

- Follow each vehicle's state-of-charge and time-to-completion charging estimates

- Run reports that are necessary for compliance and energy programs

- Monitor vehicles out on routes and track their expected state-of-charge when they return to the depot

Customized On-Site Solutions with AMPLY Power's Site Controller®

As an AMPLY Power customer, your OMEGA™ Charge Management system may include on-site hardware, known as an edge device, that provides a comprehensive fleet management ecosystem. Your AMPLY Site Controller® collects data and telemetry at the edge, and then communicates with our cloud-based OMEGA™ software.

Smart Charging vs. Managed Charging

Some charger manufacturers offer basic smart charging, where economics and performance are not optimized, leaving fleet managers responsible to manually manage costs and charging schedules. Our fully managed solution puts service and cost effectiveness first. Paired with our Charging-as-a-Service support model, your transition to an EV fleet has never been easier.

Let's Electrify Together.

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