

It is essential for commercial properties that are adding EV charging to their property to balance the electrical load that EV charging stations require to avoid excess cost while assuring your electric vehicles are ready when you need them.

CHARGE MORE WITH LESS.

With Atom EV Charging and Safety Critical Energy Management, you can charge up to 10x more vehicles without expensive infrastructure upgrades by distributing power among all connected vehicles.

Increased adoption of EVs means more significant energy demand to support the EV charging infrastructure, especially for multi-family residences and commercial facilities. Adding this significant additional load to a building's electric service can lead to higher electricity bills, required utility equipment upgrades, and potential safety hazards if not done correctly.



UNLOCK UP TO 46% ENERGY SAVINGS WITH DYNAMIC ENERGY MANAGEMENT

Atom's Dynamic Energy Management enables up to 46% savings through peak demand avoidance. Atom EV charges from our smart power distribution panel, and when combined with an upstream meter, can dynamically adjust and manage your network of EV chargers by regulating vehicle charge rate and balancing against the building load in real time. We guarantee you will avoid peak demand charges, and your vehicles will be charged and ready to go when you need them.

