## EverCharge

# Damage-Proof, Custom Mount for Limited Space



## **Business Objective**

A Fortune 500 last-mile delivery company needed a solution to accommodate the limited space available in their fleet EV charging hub. The company was looking for a way to maximize the 11 inches of space they had between all of their parked trucks. Due to the high costs of the real estate being used, the vehicles must park as close together as possible in order to make the best use of the minimal space.

#### Solution

EverCharge created a custom charging mount that would directly address and accommodate the minimal space, and elevate the EV chargers away from potential damage. The unique solution was fully customized for a rear charging port, differentiating it from traditional solutions that use front or side ports. Developing a custom rear port allowed the customer to achieve a highly optimized solution that did not waste a single inch of real estate, and could accommodate an evolving space.

### Outcome

EverCharge's custom pedestal was created in less than 3 weeks of the customer's request, resulting in 0% lost/wasted space on the loading dock, saving the company valuable real estate space. The custom solution also made it impossible for a driver to destroy any part of the charging system, as no cables were left exposed for damage, creating a more efficient process for drivers operating the trucks.