



# EV Charging Power

Prefabricated gear POD to accelerate EV power install and deploy faster

## Customized solution

Panels and transformer are factory installed and prewired in a single enclosure, which means installation can take hours rather than days. Standardize your design for easy budgeting and minimize missing material onsite.

## UL Listed / Outside rated

Available in NEMA type 1 & 3R options. UL 891 Listed Dead-front switchboards. Free standing switchboard construction.



## Traditional Installation

- Components mounted by Contractor
- Lack of uniformity between sites
- Takes up a lot of space
- Labor and Material to install??
- Uncertain installation cost
- Days to install:



## Square-D EV-POD

- Pre-Fabricated solution
- Reduced Labor to install
- Budgeting an ease with standardized design(s)
- Free Standing!!
- Hours to install



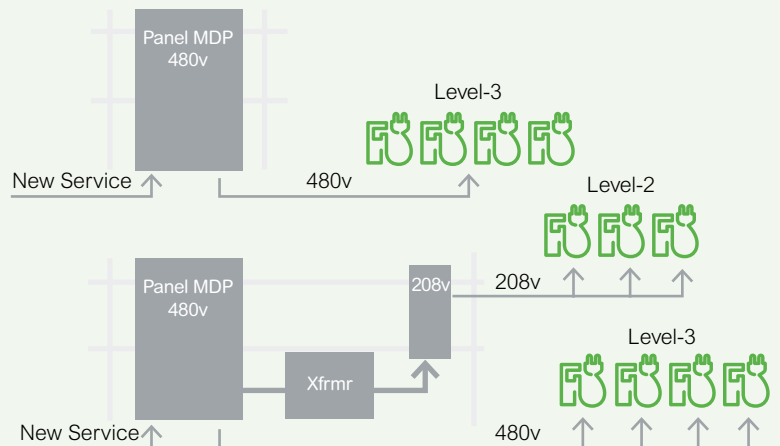
### Option #1

- Does existing 208v service have capacity? How much? Example: Add breaker to existing MDP (208v Service )
- Very large breaker (does MDP have space?)
- Est - 400A breaker @ 208v = 200A breaker @ 480v
- Possibly (1) to (2) 480v quick chargers Max Verification needed!



### Option #2

- New 480v Service from utility
- Wide variation of chargers



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