

Patent Pending

The EV Power Hub

- ✓ Weatherproof
- ✓ Tamperproof
- ✓ Revenue generating
- ✓ Utility Metering
- ✓ Real time Monitoring
- ✓ Location flexible
- ✓ Expansion ready



The EV Power Hub contains all power distribution equipment needed to provide power to electric vehicle chargers.

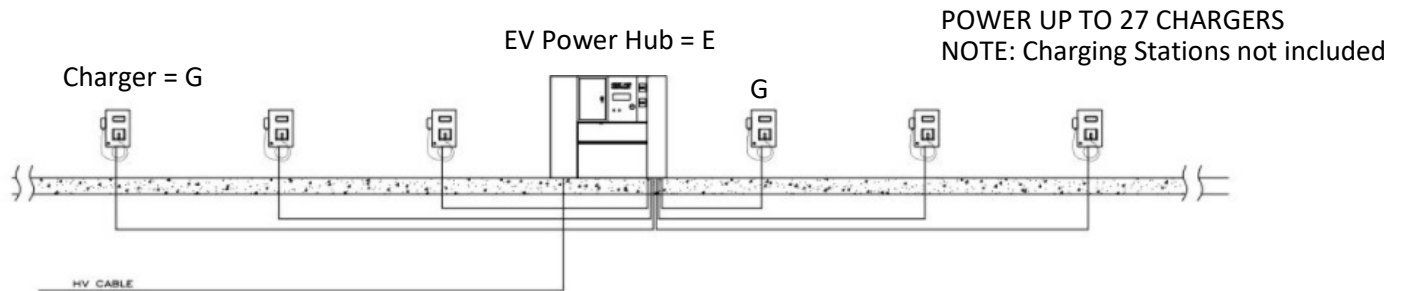
As a compact solution, the EV Power Hub saves valuable real estate space allowing for increased revenue generation.

In addition to being compact, and location-flexible, the EV Power Hub requires no building enclosure and is tamperproof.

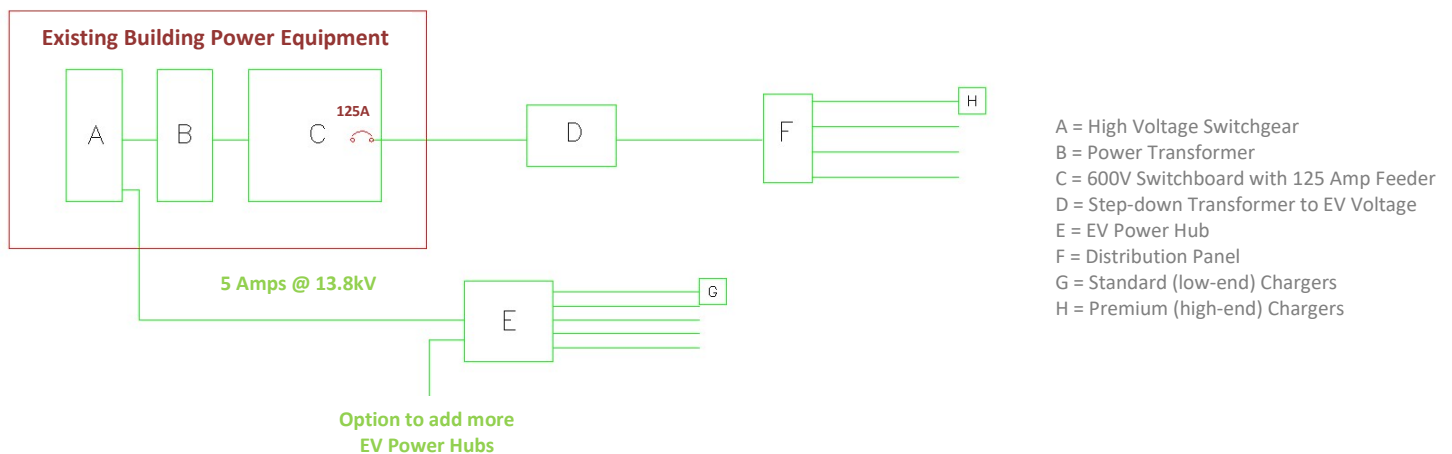
Moving Energy Efficiently

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The EV Power Hub



Adding Chargers to be fed from existing 600V or 480V switchgear can be challenging. Chargers use power that existing switchboards may not have the capacity to accommodate. A new Power Transformer and Switchgear (A+B+C) are required in this situation. The EV Power Hub (E) connects to existing HV switchgear (A) if volume and/or capacity are an issue; however, even if they are not, the compact nature of the EV Power Hub saves on space as well.



As illustrated above, the EV Power Hub (E) can accommodate up to 27 charging points (G or H) that can be put into service right away or implemented over time. If more than 27 charging points are needed, simply add another EV Power Hub (E).

Moving Energy Efficiently