



EdgeEV100™

Single-Phase Power Source for Three-Phase
DC Fast Chargers



The EdgeEV100™ is designed to meet the needs of a rapidly expanding charging network in rural locations.

Fast, Low Cost DCFC Deployment

The EdgeEV100™ allows you to deploy DC Fast Charger quickly and a lower cost than traditional 3-phase line extensions or alternative edge of grid solutions.

Three-Phase from Single-Phase

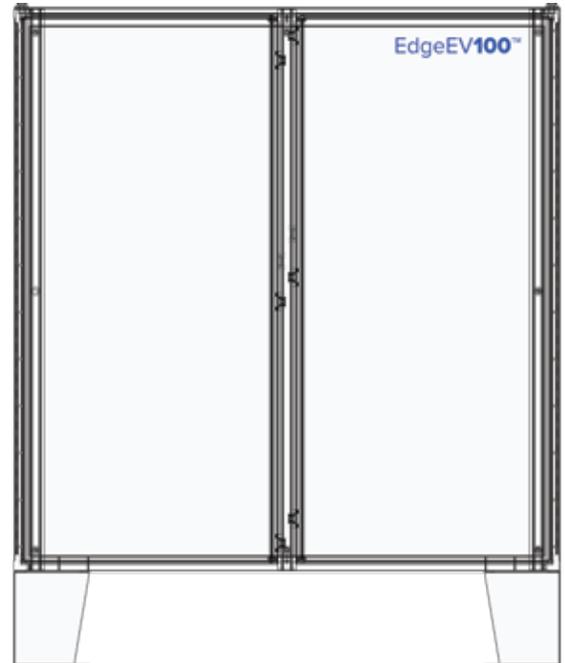
The EdgeEV100™ uses patented technology to provide isolated and balanced 3-phase power in ratings up to 100 kW. When coupled to DC Fast Charging stations the EdgeEV100™ allows for expansion of fast charging networks into areas without 3-phase power at lower cost.

A Simple Plug'n'Play Solution

The EdgeEV100™ is designed for easy installation with any DC Fast Charger. The EdgeEV100™ is a fully enclosed system. Secured in a metal weather-tight NEMA 3R enclosure and is easily installed with minimal site-work in just a few hours.

Universal Compatibility

The EdgeEV100™ works with any DC Fast Charging stations up to 100 kW. Need more capacity? No Problem. The EdgeEV100™ can be paired to provided additional kW output.



Remote Monitoring

Built-in monitoring and alert systems makes remote management of the EdgeEV100™ easy. EdgeEnergy™ allows owners to customize their management dashboard to meet their specific requirements, including custom alerts and remote restart and security features.

High Availability and Servicability

The EdgeEV100™ is extremely reliable and requires essentially no maintenance. Components can be installed in the field without any specialized tools or expertise.

Made in America

The EdgeEV100™ and all EdgeEnergy™ products are proudly built in America. Our domestic supply chain and production reduces lead time and keeps your installation on track.



Contact Us:

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