

## FUEL CELL TECHNOLOGY

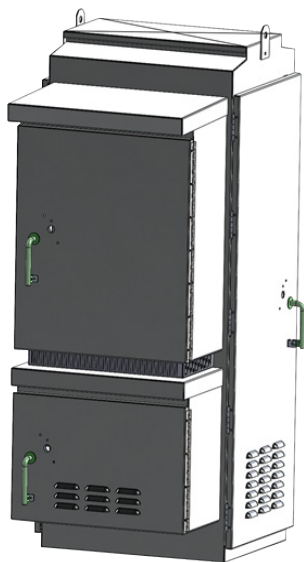
Backup Power for Critical Intersections

### Are your Intersections Ready for a Power Outage?

A dark intersection can be a real challenge. Not only does it impede traffic flow, but it also creates significant safety concerns for drivers and pedestrians. For most agencies, it's not a question of if an intersection is going to go dark but when. Whether it's from rolling blackouts, the aging U.S. grid, wildfires, wind, snow, or other factors, it's important to prepare for outages with reliable and clean backup power.

### Keep Intersections Safe with Reliable Backup Power

Fuel cell technology is built to the highest standards, delivering reliable, clean and cost-effective backup power solutions. It has been proven over a wide spread of global deployments across multiple sectors and in all types of climates.



### Fuel Cell Advantages



#### Extended Run Time

Designed to power intersections for 5 days and beyond.



#### Easy Maintenance

Re-fill in place, no inventory, preventive maintenance simplified.



#### Small Footprint

The cabinet has a smaller physical footprint than traditional fuel cells or other backup power solutions.



#### Green Energy Source

Fuel cells are certified by the California Air Resources Board as zero-emission power generators.



#### Quiet Operation

With no moving parts, there's no hum or noise from the fuel cell cabinet.

