



Protection from Power Shutoffs with Battery Backup Systems



High winds and hot weather can bring along some serious consequences. To prevent danger and potential fires **emergency precautionary measures** are taken but can leave **mission-critical security and communications equipment without power**. In the event of a Public Safety Power Shutoff (PSPS), Solis Energy's system **automatically takes over** through its inline power design to provide **valuable battery backup time for critical devices** - the reliable solution to keep operations up and running through a shut off.



THE APPLICATION

Eliminate power outages for traffic lights, surveillance systems, communication links, and IoT devices during shutoff events



THE CHALLENGE

Power to critical infrastructure can be lost for 5 days or more - longer than what a traditional UPS can support.



THE SOLUTION

Solis Energy's battery backup systems instantly provide emergency battery backup power and can sustain it indefinitely



THE RESULTS

Mission-critical devices stay up and running in the event of a Power Shutoff



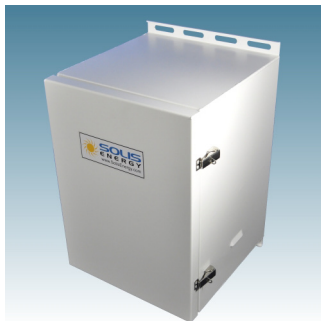
POWER WHEN YOU NEED IT.

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Rev 20.5

Configurable Power System

- Instant Battery Backup for Mission-Critical Equipment
- Designed for Intermittent and Rolling Power Outages
- Complete Turn-Key System
 - NEMA enclosure, charge controller, batteries, etc
- Add Solar / Wind Power
- SNMP Monitoring Equipped
- Mountable to a Pole, Wall, Fence, or Ground Skid
- Quick Field Deployment
- Cost & Time Efficient



*Up to 20 Hours Backup

- 31 x 30 x 19"
- Pole-Mounted
- VRLA AGM or LiFePO4 Batteries



*Up to 30 Hours Backup

- 58 x 22 x 18"
- Pole-Mounted or Free-Standing
- VRLA AGM or LiFePO4 Batteries



*Up to 110 Hours Backup

- 50x 48 x 25"
- Free-Standing
- VRLA AGM or LiFePO4 Batteries

*Backup is an assuming a load of 250W. Exact number varies.