

## PEES Power Systems

# Hotel Microgrid Outdoor Cabinet Three-Phase Payment

**LPW48V100H**  
**48.0V or 51.2V**



## Hotel Microgrid Outdoor Cabinet Three-Phase Payment

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### Hotel Marcel Microgrid

Hotel Marcel, the nation's first net-zero hotel, uses a Generac microgrid to deliver 100% renewable power and backup energy from solar and storage.

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### Fortress Power eSpire 306 , Commercial Energy Storage

Designed for large-scale facilities and microgrid integration, it delivers reliability, flexibility, and long-term value.



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### Microgrid Outdoor Cabinet LES

A compact, high - efficiency microgrid outdoor cabinet for small - scale power management. Equipped with intelligent dehumidification to prevent condensation, it supports 100% unbalanced three - phase ...



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### Outdoor Cabinet Energy Storage System

Product Features: Standardized structure design, menu-type function configuration, photovoltaic charging module, a parallel off-grid switching module, power frequency transformer, and other ...



### **All-in-One Energy Storage Cabinet & BESS Cabinets , Modular, ...**

Featuring lithium-ion batteries, integrated thermal management, and smart BMS technology, these cabinets are perfect for grid-tied, off-grid, and microgrid applications.

### **Outdoor Cabinet Energy Storage System (Air-Cooled) - Modular ...**

Available in both 100kWh and 215kWh capacities, this modular system integrates power modules, batteries, cooling, fire protection, and environment monitoring in a compact outdoor cabinet.



### **eSpire Mini ESS , Fortress Power Turnkey Energy Storage**

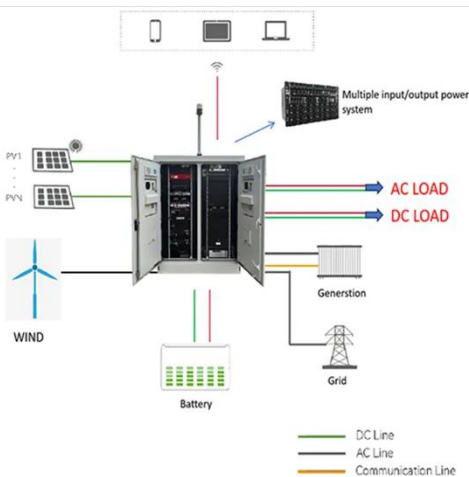
## System



Explore the eSpire Mini: a turnkey energy storage solution for microgrid, backup, and off-grid applications in residential or C& I projects.

### ESS-GRID FlexiO Series 500kW 1MWh Battery Microgrid Outdoor ...

Compatible with solar PV, diesel generators, and grid power, it provides stable energy for microgrids, remote areas, manufacturing facilities, farms, and EV charging stations.



### Outdoor cabinet C& I BESS

This product integrates a power conversion system (PCS), batteries, a battery management system (BMS), thermal management, power distribution, and fire protection, adopts single-serial design, and ...

### AIMBRIDGE MICROGRID , Aimbridge Energy

Fully integrated, outdoor NEMA 3R and

NEMA 4X nanogrid and microgrid cabinet systems. Configurable with internal power conversion and power distribution and energy storage or energy ...



## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
<https://peregrine-energy.co.za>

