

### PRODUCT SPEC SHEET · MICROGRID CONTAINER

Containerized microgrid. Grid-forming. Island-capable.

*DRAFT SPEC SHEET — engineering review pending. Specific specifications may change before final release.*

WOLVERINE is a containerized microgrid BESS designed for island-capable operation — off-grid facilities, remote communities, military bases, mining camps, and critical infrastructure resilience. Pairs with on-site solar, wind, or generator assets. The SuperCap variant provides grid-forming inertia; the Na-ion variant extends island runtime for multi-hour outages.

<b>SUPERCAPACITOR OPTION</b>	<b>SODIUM-ION OPTION</b>
<b>Grid-forming inertia · black-start</b>	<b>Multi-hour island runtime</b>

**True Island Capability** · Grid-forming PCS supports black-start and continuous island operation — not just ride-through — for communities, industrial sites, and FOBs.

## SPECIFICATIONS

Attribute	Value
Capacity Range	500–2,500 kWh
Form Factor	10-ft or 20-ft ISO container
Enclosure Rating	IP55 outdoor
Grid Mode	Grid-following & grid-forming
Black Start	Supported (SuperCap variant)
Input Sources	PV, wind, diesel, grid
Operating Temperature	–40°C to +65°C
Typical Sizing	Community to small-town microgrid

## IDEAL FOR

- Remote & Indigenous communities
- Military forward operating bases
- Island-nation energy transition
- Off-grid industrial operations
- Mining & resource extraction sites
- Hospital & emergency-services microgrids

### Ready to Specify Your WOLVERINE Project?

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