

Product Features & Layout

Premium quality cells

Built with A-grade 280Ah LiFePO₄ cells.
Inherently resilient against accelerated fade.

Modular storage layout

Contains 13 x 14.3kWh modules (186kWh).
Scalable up to 20P units (±3.7MWh).

Compact by design

Total footprint required = 1.2m².
Total volume occupied < 2.6m³.

Intelligent integrated BMS

Multi-tier balancing & serial communication
with inverters of leading manufacturers.

Quick & easy to deploy

Pre-configured & tested in-house for
expedited installation & peace of mind.

Environmentally resilient

IP55 certified for quick & easy deployment
in almost any outdoor location.

Unparalleled protection

Autonomous temperature control,
fire suppression & multi-sensor array.

Cloud-based monitoring

On-demand remote access to system
health & performance indicators.



