SUNNY BOY STORAGE 3.8-US / 5.0-US / 6.0-US





Versatile

- AC coupled for new PV systems or retrofitting existing systems
- Compatible with many leading high-voltage batteries

Simple & Flexible

- Quick and easy installation
- Multiple configuration options with the ability to expand

Innovative

- High level of system integration provides unmatched monitoring and control
- Three separate DC inputs allow for maximum power and energy capacity

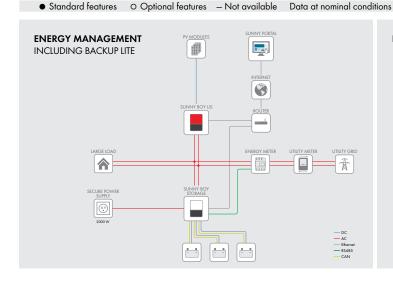
Multiple Use Cases

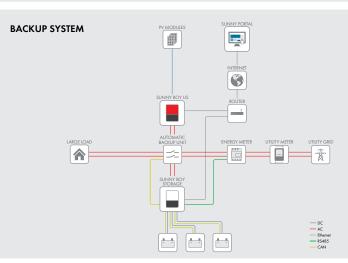
- Backup power options for whole home or protected loads
- Solutions for energy management, zero export, and demand charge avoidance

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The intelligent energy management solution

The Sunny Boy Storage battery inverter has been precisely engineered to serve as the intelligent interface between PV, the electrical grid and industry-leading high-voltage batteries. Its AC coupled architecture enables installation at any point in time, providing greater flexibility and giving installers the opportunity to generate new business with existing customers. Along with its ability to address the large retrofit market of existing PV systems, it also delivers the most cost-effective, versatile and innovative residential storage solution available. Additionally, up to 2000 W of convenience power can now be achieved in the event of a grid outage during both day and night thanks to SMA's proprietary Backup Lite feature. Whole home backup is also available with the SMA Automatic Backup Unit.





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