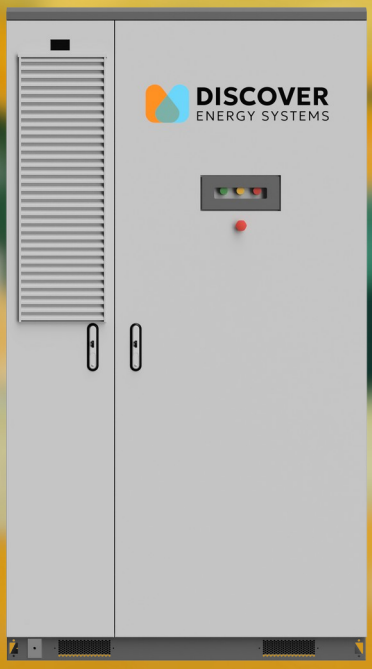
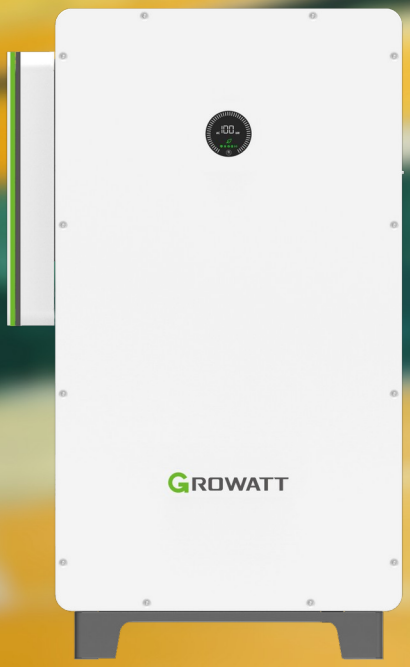
Growatt X Discover Energy Systems

Commercial System Solution

Growatt and Discover Energy Systems have partnered to pair the Growatt WIT hybrid inverter platform with Discover's AES CAB commercial battery cabinets. The Growatt X Discover commercial system brings PV, storage, and backup power together in one scalable, integrated package for peak shaving, time-of-use savings, zero export, and microgrid applications. Pre-matched inverter and cabinet pairings simplify system design, installation, and commissioning, so installers can quote and deploy with confidence.

- Commercial Energy Storage
- 208V & 480V options
- Up to 157 kWh usable per 208V inverter
- Up to 261 kWh usable per 480V inverter
- 10 Parallel Inverters On & Off-Grid
- UPS with <10ms Switching Time
- 2.0 PV/AC Output Ratio
- 100% Unbalanced Load
- 110% Continuous AC Overload
- 10 Direct MPPT inputs
- Peak Shaving
- Time Of Use
- Zero Export
- Microgrids
- Power Cleaning
- Diesel Generator input



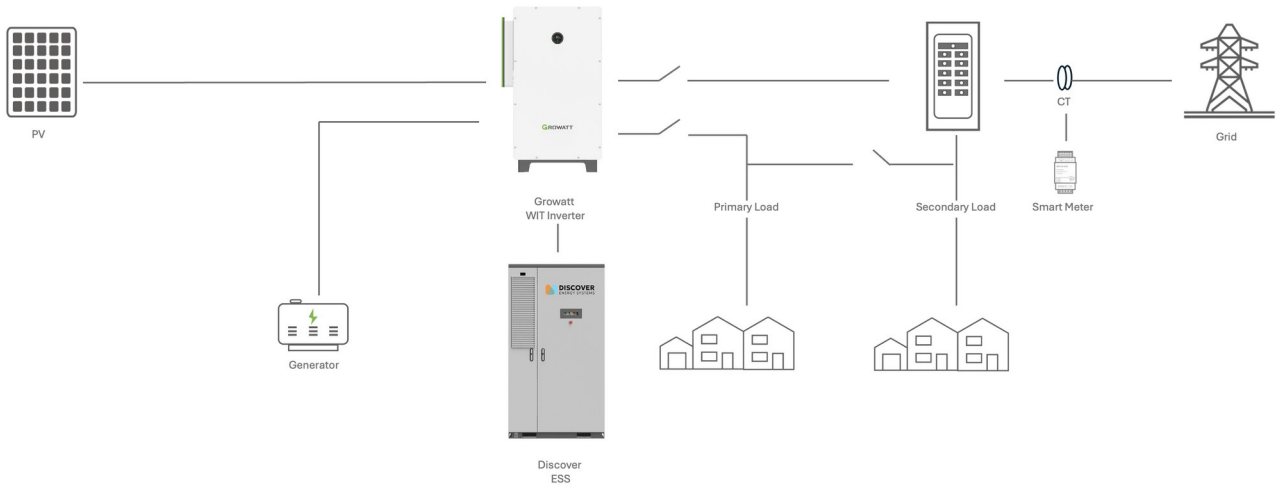


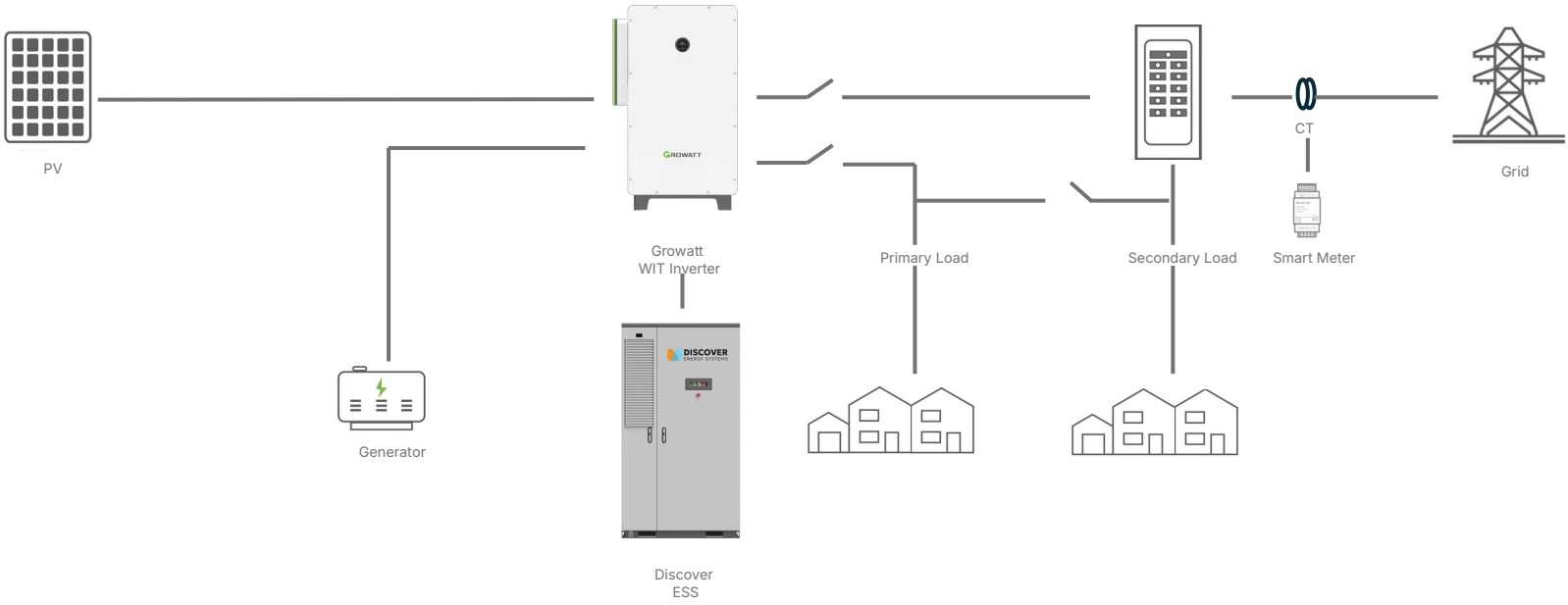
- **UL 9540 listed**
- **CEC listed**
- **No lead time**
- **Practical Pricing**

Discover Energy Systems
AES 160HV
AES 210HV
AES 266HV
(210kWh - 266 kWh)

WIT Hybrid Inverter
WIT 28-55K 208V
WIT 50-150K 480V

DC Coupled / AC Coupled / Overload Protection / Zero Export / Peak Shaving / Time of Use




PV
Generator
Growatt
WIT Inverter
Discover
ESS
Primary Load
Secondary Load
CT
Smart Meter
Grid