2500W Battery Solar System

Install in 10min with 2 or 4 batteries & 2, 3, 4, or 6 solar panels

- Powerful, compact, reliable off-grid system that's simple to use
- Works with any brand/type solar panels up to 1700 PV Watts per system

Simple
- No manual needed
- Preprogrammed
- Zero maintenance

Reliable
- 2-year warranty
- Made in Texas, USA
- Quiet & Efficient
- Solar panels last 50+ years & survive Golf Ball size hail

Expandable
- Add solar panels/batteries as needed
- Plug and play power

Low cost
- Install in as few as 10 minutes
- Pays for itself in 6 to 11 years

Designed for Off-Grid
- Accurate battery level
- Maximizes battery lifespan

We use less panels than Chinese solutions to power the same devices

Generic Chinese Inverter
As a Christian company, we are focused on improving our customers' lives with high-quality solar systems. A portion of sales are donated to Christian churches and schools.

### MPPT PV Solar Charge Controller
- **Input:** <150V (1700W solar)
- **Output:** 24V 50A
- **Efficiency:** 97% typ
- **Idle power:** 1W 35mA
- Produces power in cloudy conditions.

### Solar Panels
- **280W**

### Powerful 2500W Inverter
- **Output:** 120V AC 60Hz
  - 2500W continuous / 5000pk
- **Idle power:** <3.6W 0.15A
- **Efficiency:** 92% typ

### Batteries
- **2/4 x 12V 110AH (up to 8)**

### What's in the Box:
- 2x 100ft solar wire
- 2x Y-connectors
- 1x 12ft jumper wire
- 4x battery cables

### Mounting Dimensions:
- 10” W x 17” H x 7” D

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**Our system makes it easy to power your whole home. You can even use multiple systems to meet your power needs.**

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