



- RENEWABLE POWER GENERATION
- HIGH DENSITY ENERGY STORAGE
- REPLACES SMALL GENERATORS
- SOLAR POWER COLLECTION

- ▶ Lightweight/Man Transportable
- ▶ Requires No Fuel
- ▶ Operates Silently
- ▶ Rugged
- ▶ Reliable
- ▶ No Maintenance
- ▶ Deploys < 10 Minutes
- ▶ No Formal Training
- ▶ AC & DC Outputs
- ▶ 300W Continuous, 500W Peak
- ▶ IPC-67 Compliant

This 300 watt solution is light, compact, and rugged. The 300 watt solution is an ideal product for lower power requirements where grid power is unavailable or unreliable. The system collects solar energy and converts it to useable power. Excess solar energy is stored in a high density bank of batteries for use when solar energy is insufficient.



GENERAL SPECIFICATIONS

POWER: 1470Watt/hour Battery Storage Capacity
INPUTS: One Solar Port (32-70 VDC, 550W)
DIMENSIONS: 2U Rack Mountable
 23.5" x 17.25" x 3.5"
WEIGHT: 37lbs / 17kg

OUTPUTS: Two AC Ports
 (60Hz, 120VAC, 2.5A, 300W Nominal, 500W Peak)
 Two DC Ports
 (12VDC@11A or 24VDC@6A, 150W per port)
 One USB Port (5V)