

GENERATOR SOLUTIONS

SOLAR ENERGY STORAGE



PS10B

1500Wh
Super Capacity

1200Wh
Super Capacity

700Wh
Capacity

- Portable high capacity storage system with built-in li-polymer battery
- AC&DC two-way output, charge from solar panels
- Emergency backup power supply when main supply fails or no AC power supply
- Pure sine wave output intelligent controls, perfect protection function

Key Features

2 Way Output

- AC110V/220V
- DC12V

2 Way Input

- Charge from 18V solar panels from any manufacturer
- Charge from AC power supply

Built-in Lithium Polymer Battery

- High energy density li-polymer battery, safer than normal li-ion battery
- Strong energy storage ability, 1.5 times of other lithium batteries

System Control

- Automatic maximum output control (built-in MPPT function)
- Automatic turn off when fully charging



Application for PS10B portable power supply



Backup power supply for hospital, school and home when mains supply fails or disaster comes



Power supply for electric power tool, temporary annunciator at construction site



Power supply for advertising board, social or business activity or other activities



Working power supply for agriculture, fishery, etc.



Remote power supply for recreational outdoor use e.g. camping and other activities