SPPSS450™

The SPPSS450 portable solar system combines highly efficient solar panels , a solar charger, a power inverter and a Lithium Polymer battery in to a robust, waterproof case creating an easy-to-use, 'plug and play' back-up system.

This system is specifically designed for mobile off-grid applications, where space and weight limitations are abundant. The SPSS450 portable solar system is the perfect system for emergencies providing up to 532 Watt-hours of energy. The built-in solar charge controller allows the expansion of an additional solar panel. The built-in solar charge controller allows the expansion of an additional 18v solar panel (Max. 70w).

Technical Specifications SPPSS450™

Solar Panels

Maximum Power	**55W**
Battery	**Lithium Polymer 11.1V, 48Ah**
LED Flashlight	**20W Adjustable brightness**
Weight	**22.7lbs**
Dimension	**32.6*44.8*14.8 inches**

Accessories

AC input	**AC 100V~2400V input Max 450W**
DC input	**DC 13~ 23V input Max 100W**
LED Flashlight	**20W Lighting**
AC output	**Max 350W**
12V DC Power Plug output	**96W**
12V DC cigarette socket	**96W**
DC USB output	**10W**