



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

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