

SolarTech Power Solutions

Multi-output lithium battery pack self-operated



Overview

What is a rechargeable battery pack?

This portable rechargeable battery pack consists of a 60 watt hour lithium ion battery assembly and two DC/DC converters. The first DC converter allows the pack to be charged with a wide range of voltage inputs. The second allows the pack to deliver a user settable voltage to run equipment requiring 5volts to 19+volts.

Which battery is best for a portable power station?

These days most portable power stations, including all those we recommend here, use LiFePO4 batteries, which are capable of holding far more cycles, which is the number of times a battery goes through a complete discharge and recharge, than older lithium-ion batteries while also being less likely to combust.

How many volts can a lithium ion battery charge?

Outputs at 5V , 5.5V , 6V , 6.5V , 7.5V , 8.4V , 9V , 10V , 11V , 12V , 13V , 14V , 15V , 16V , 18V , or 19V. It can also be charged with voltages as low as 9 volts and as high as 24VDC. This portable rechargeable battery pack consists of a 60 watt hour lithium ion battery assembly and two DC/DC converters.

How many volts can a battery pack charge?

The charger section of the battery pack has a DC/DC converter with a wide input range. This means that the pack can be charged from a wide variety of sources. The input voltage for charging can be as low as 5 volts and as high as 24 volts.

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