# 6 4V 12AH LiFePO4 Battery



What is the output voltage of a LiFePO4 battery?

Output: Nominal: 6.4V(7.3-5 volt) /10A Max. In one of discharge cycle,more than 90% of the time,the output voltage is about from 6V to 6.5V. Package content: 1x 6V LiFePO4 battery pack,

## What is a 12V LiFePO4 battery?

Most 12V LiFePO4 batteries are designed as a replacement for a car/truck/boat/RV batteryand in particular, EXACTLY to be charged by an ordinary car alternator that is limited at 14.2-14.6 volt. (In contrast, PV/wind/offgrid installations are usually made from single 3.2V cells with external BMS)

## What are the advantages of LiFePO4 battery?

Features of LiFePO4 Battery Longer Cycle Life: Offers a significant longer cycle life and longer float/calendar life than lead acid batteries helping to minimize replacement cost and reduce total cost of ownership. Higher Power: Delivers twice the power of lead acid batteries, even high discharge rate, while maintaining high energy capacity.

#### How many cycles does a 6V lithium ion battery last?

Long Cycle Life,2000+Cycles. 6V lithium ion battery pack is constructed from 2pcs High Quality 32700 cells in 2S1P. Please check to see if the voltage is right for your device before you order. Not work for the fountain. High Capacity: 6.4V 6000mAh 38.4Wh. Output voltage: 7.3V-5V (Nominal: 6.4V). Output Current: 10A Max.

#### Are LiFePO4 batteries better than lead acid batteries?

These batteries offer a significant longer cycle Life and longer float/calendar life than lead acid batteries while helping to minimize replacement cost and reduce total cost of ownership. LiFePO4 batteries delivers twice the power of lead acid batteries, even high discharge rate, while maintaining high energy capacity.

#### Where can I buy a LiFePO4 battery?

Sold by Talentcell Technology and ships from Amazon Fulfillment. These items are shipped from and sold by different sellers. Compared with lead-acid battery, the LiFePO4 battery has higher capacity, lighter and much better.

Battery Specialist Lithium Iron Phosphate (LiFePO4) batteries are designed for 2,000 Cycles at 100% DOD. These batteries offer a significant longer cycle Life and longer float/calendar life than lead acid batteries while helping to minimize ...

LiFePO4 Polymer Battery: 6.4V 15Ah (96Wh, 7A rate ) Rechargeable Battery: Total solution for Portable Power since 1995. Products are designed, assembled & Quality Controlled in USA. All products are shipped from California. ...

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Lithium 6V Battery Pack- Lithium Iron Phosphate (LiFePO4) 12Ah. High lifespan: two thousand cycles and more (see chart) Deep discharge allowed up to 100%; Ultra-safe Lithium Iron Phosphate chemistry (no thermal run-away, no fire or ...

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