



# 48V 150Ah Lithium ion Lifepo4 Battery

## Shanli New Energy

How does a 48V 150ah battery work?

The 48V 150Ah batteries support recharging by solar power, wall outlet and generator. It can maximize the use of solar energy to save your electricity costs, get power immediately during a power outage and reduce carbon footprint. Unleash Sustainable Power with CloudEnergy 48V 150Ah LiFePO4 Battery

What is cloudenergy 48v150ah lithium phosphate battery?

Cloudenergy 48V150Ah wall mounted lithium iron phosphate battery, 5 year warranty, 6000 cycles, rechargeable via solar, outlet or generator.

How long does a LiFePO4 battery last?

Our LiFePO4 battery provides more than 6000 deep cycles compared to traditional lead-acid batteries only about 300-600 cycles, which extends the battery lifespan more than 10 times. 6000+ deep cycles using life and 80% depth of discharge are also better than many LiFePO4 battery of other brands.

What is the operating temperature of a 48V 150ah battery?

Operating temperature: Charge at 0?~50?; Discharge at -25?~60?. The 48V 150Ah batteries support recharging by solar power, wall outlet and generator. It can maximize the use of solar energy to save your electricity costs, get power immediately during a power outage and reduce carbon footprint.

How does cloudenergy LiFePO4 battery work?

Cloudenergy LiFePO4 battery has a built-in BMS High temperature resistance can reach 75?, The built-in high temperature cut-off function prevents charging at temperatures above 75?, Can prevent short circuit, over charge, over discharge, over current. Operating temperature: Charge at 0?~50?; Discharge at -25?~60?.

Does cloudenergy LiFePO4 battery have a built-in BMS?

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