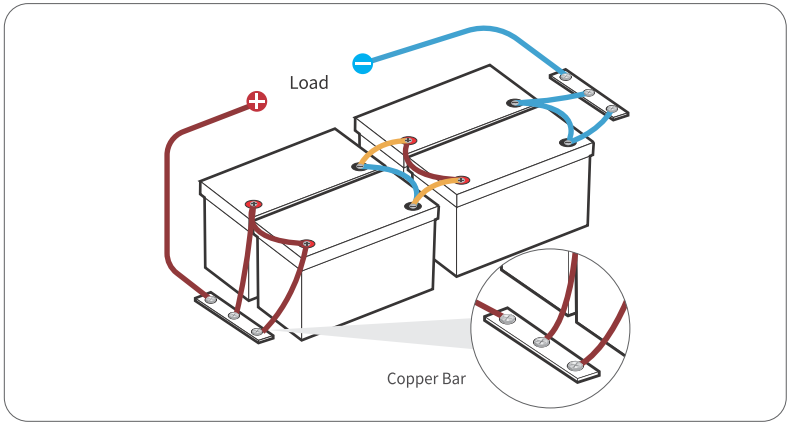
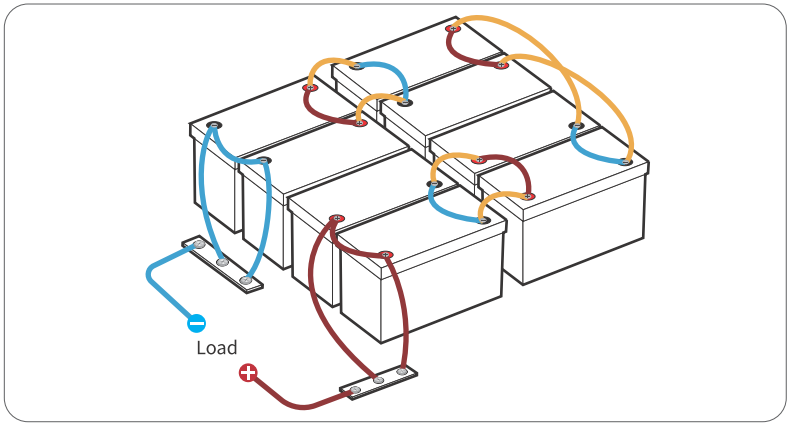
## Wiring Diagrams

| | | |
|---|---|---|
| **2P2S** | Battery System | 24V (25.6V) 200Ah |
| | Energy | 5,120Wh |
| | Max. Continuous Charge / Discharge Current | 200A |
| | Max. Continuous Load Power | 5,120W |




| | | |
|---|---|---|
| **2P4S** | Battery System | 48V (51.2V) 200Ah |
| | Energy | 10,240Wh |
| | Max. Continuous Charge / Discharge Current | 200A |
| | Max. Continuous Load Power | 10,240W |



## WHAT TO DO WHEN THE
# BATTERY STOPS WORKING?

When the battery

Can’ t work or Can’ t be charged or Voltage < 9v

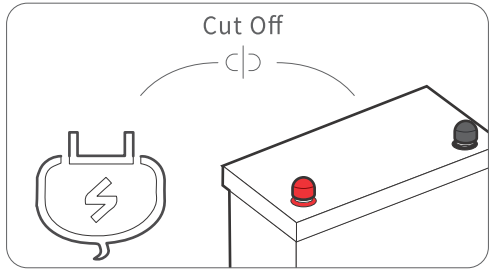
It has 85% chances that BMS has shut it off for protection, and you could try one of below ways to activate the battery.

### GENERAL STEPS

If the BMS has cut off the battery for protection, follow the below steps to activate it.

**Step 1**

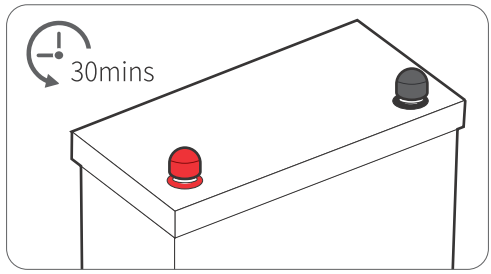
Cut off all the connections from the battery




**Step 2**

Leave the battery aside for 30mins

Then the battery will automatically recover itself to normal voltage (>10V) and can be used after fully charged.

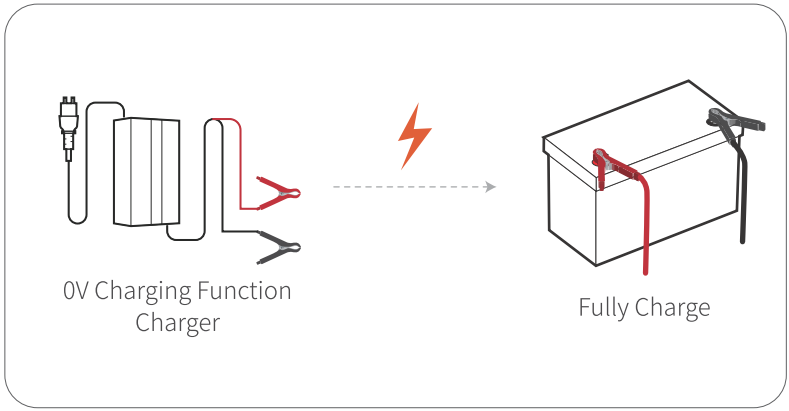


If the battery is unable to recover itself after the above steps, please try activating by **ONE OF BELOW TWO METHODS.**

After activated (voltage > 10V) and fully charged by the normal charging method, it can be used normally.

## Method ①

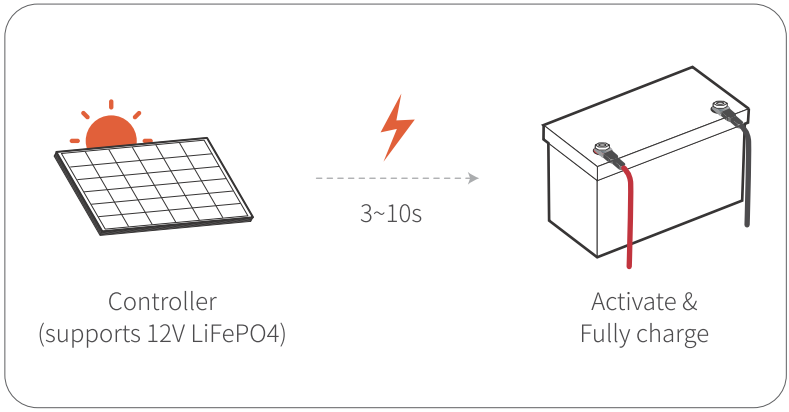
Use a charger with a 0V charging function ① to fully charge the battery.




① The charger can charge the battery starting from 0V.

## Method ②

Connect a controller that supports 12V LiFePO4 battery charging to charge the battery for 3~10s in sunny daytime.



Li Time

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