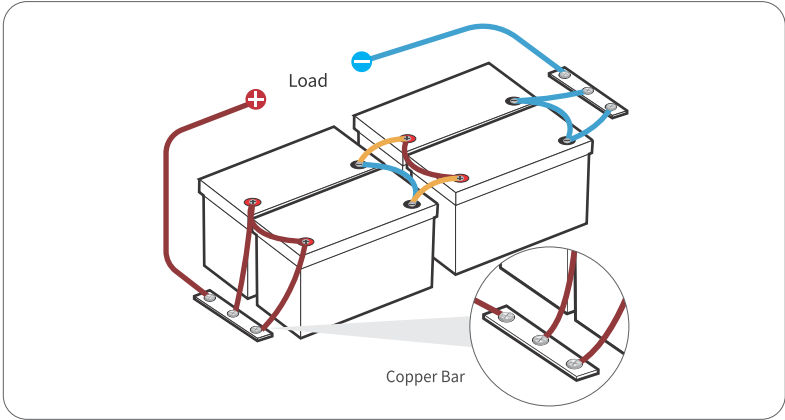
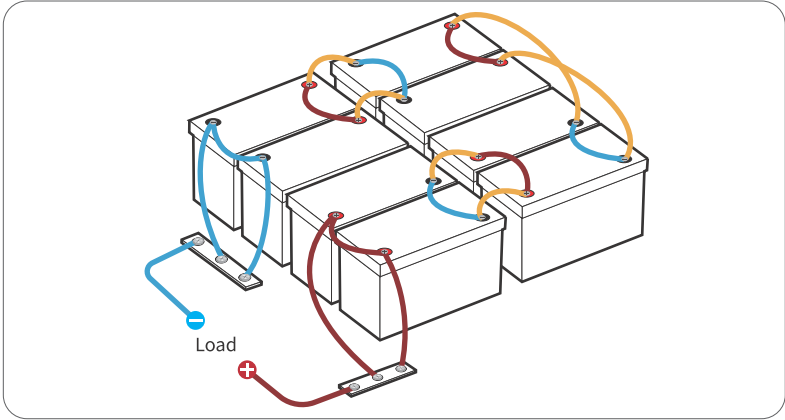


# Wiring Diagrams

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

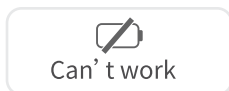


|             |                                            |                   |
|-------------|--------------------------------------------|-------------------|
| <b>2P4S</b> | Battery System                             | 48V (51.2V) 200Ah |
|             | Energy                                   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

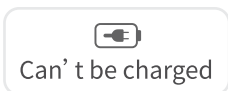


# WHAT TO DO WHEN THE BATTERY STOPS WORKING?

When the battery



or



or



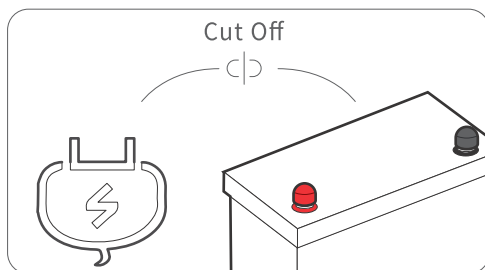
It has 85% chances that BMS has shut it off for protection, and you could try one of below ways to activate the battery.

## GENERAL STEPS

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

Step  
**1**

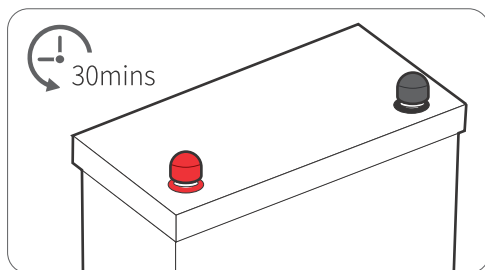
Cut off all the connections from the battery



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.

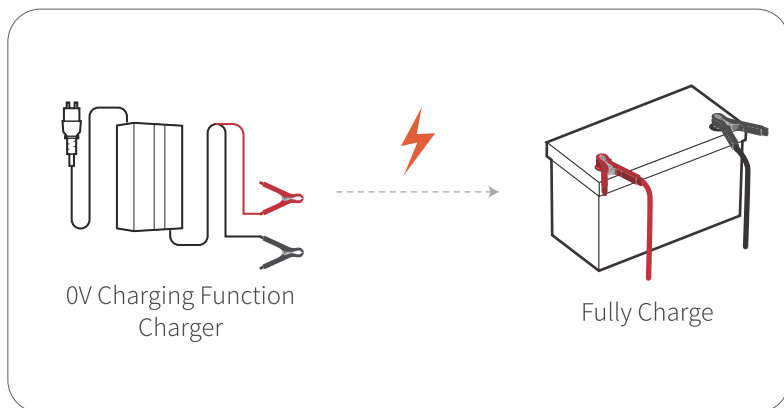


If the battery is unable to recover itself after the above steps, please try activating by **ONE OF BELOW TWO METHODS.**

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

### Method ①

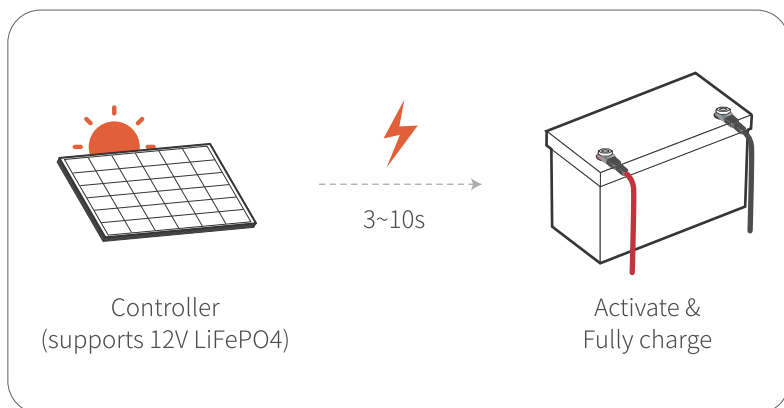
Use a charger with a 0V charging function <sup>①</sup> to fully charge the battery.



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

Originate from Ampere Time

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