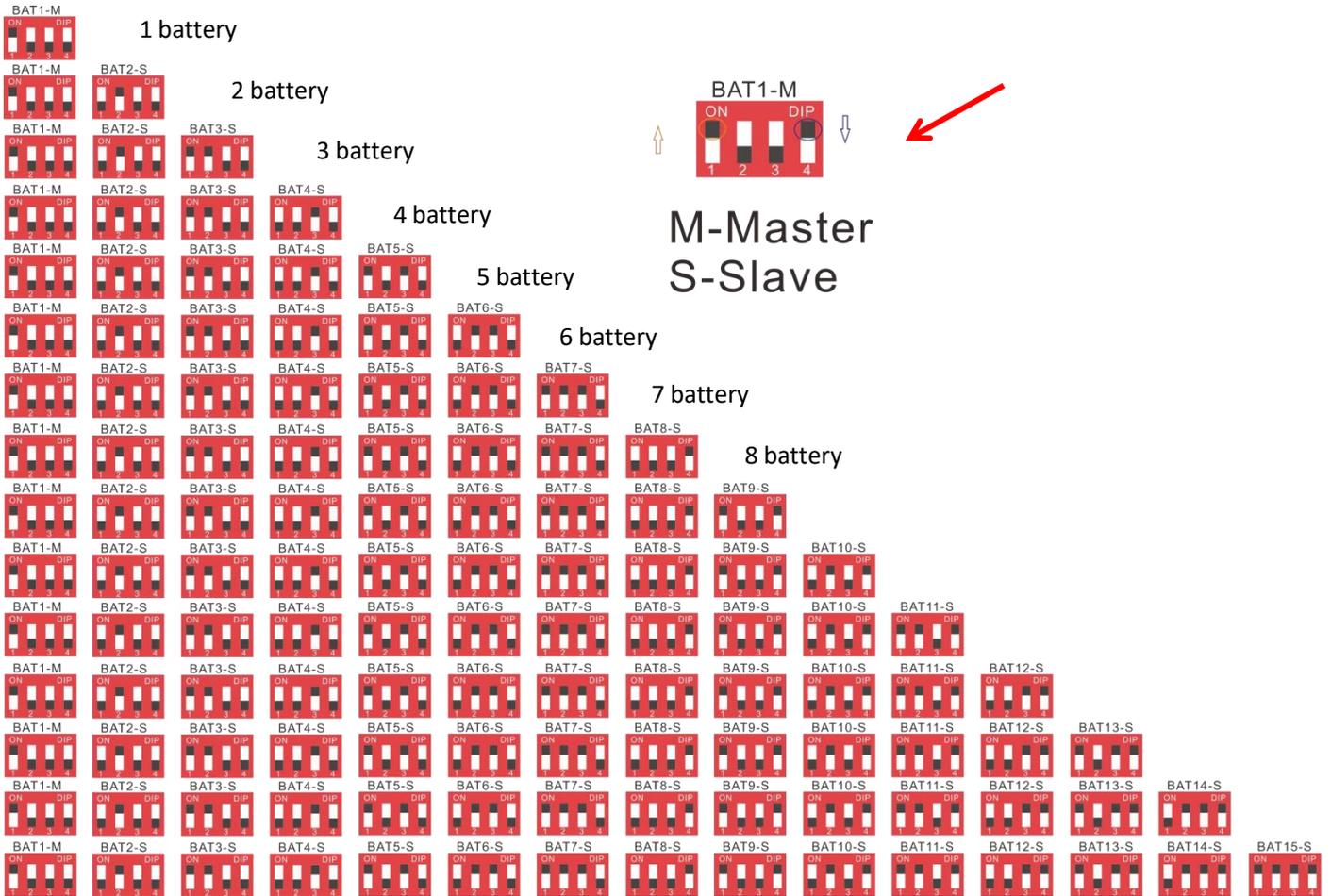
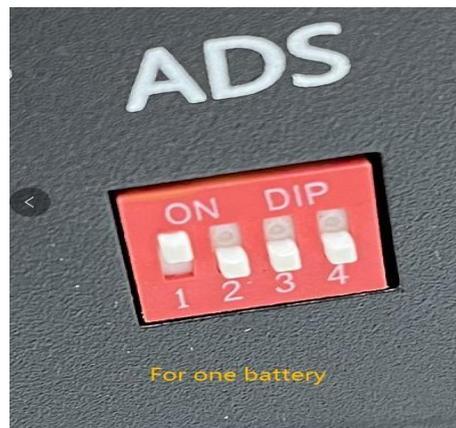


Connection manual

1. Battery ADS(Black is the button)

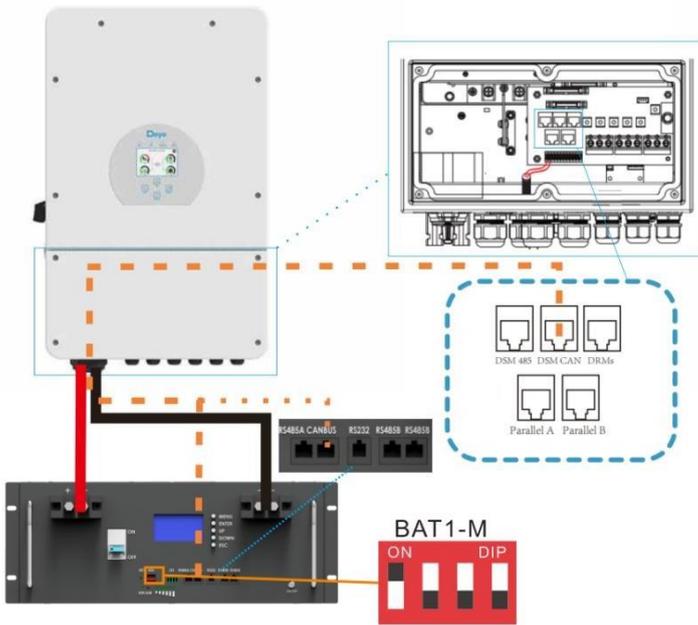


For one battery

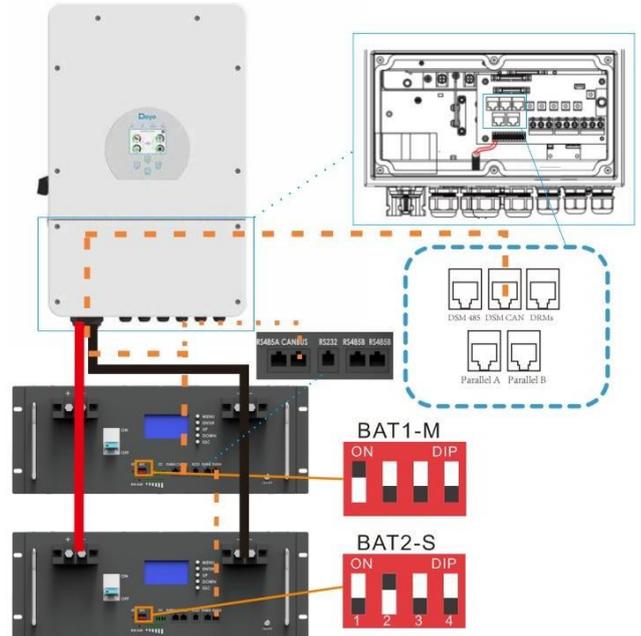


2. Connection of battery and inverter;

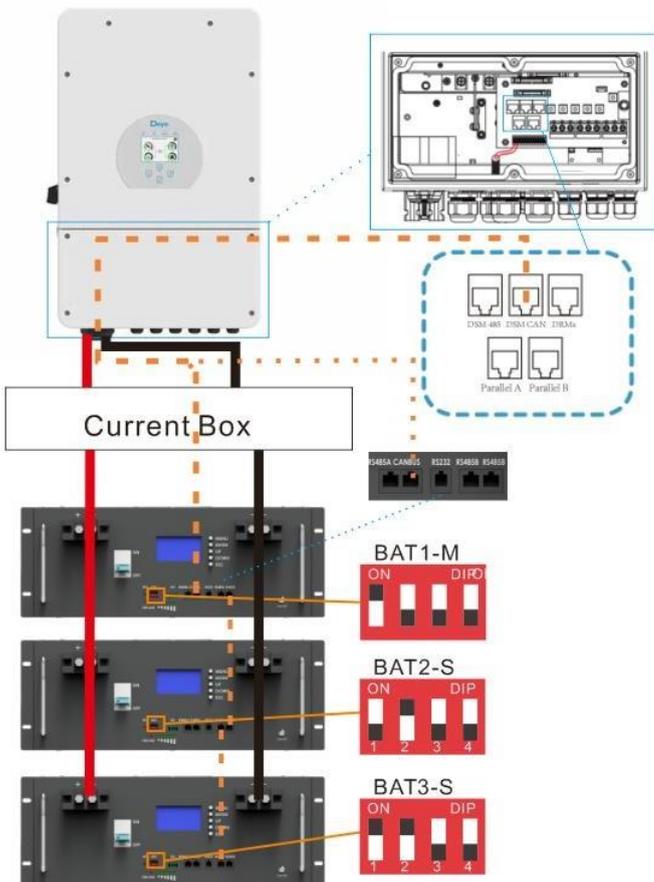
1 组电池联机方法(For one battery)



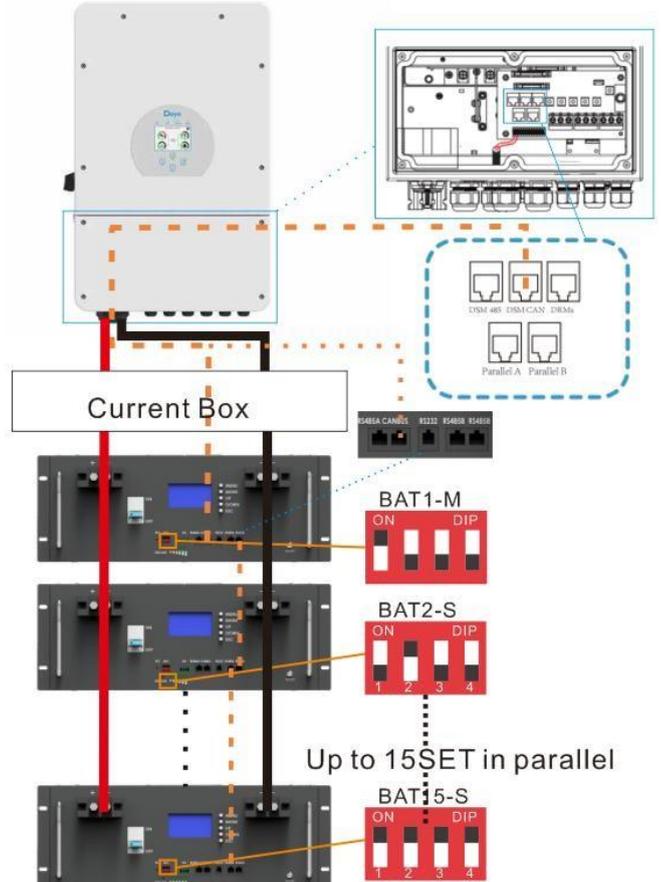
2 组电池联机方法(For two battery)



3 组电池联机方法 (For three battery)



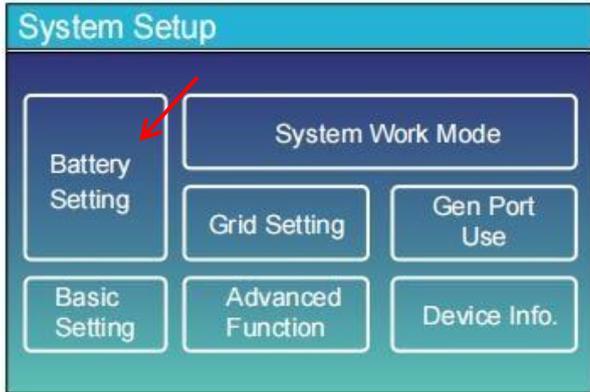
15 组电池联机方法(For more battery)



— Power cable + — Power cable - ... Communication line

3. Set On inverter

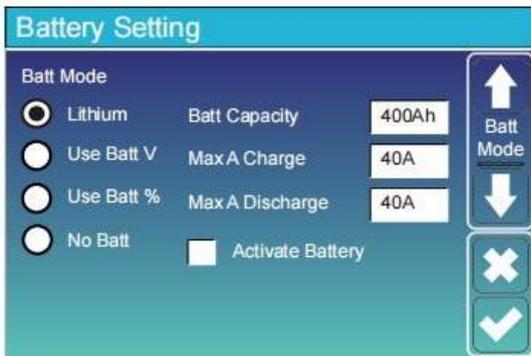
a/ Click on the LCD screen to set the interface Battery Setting, Lithium;



This is System Setup page.

b/ Battery Setting, Lithium;

Click Battery Setting to enter the battery setting interface, select Lithium for battery mode



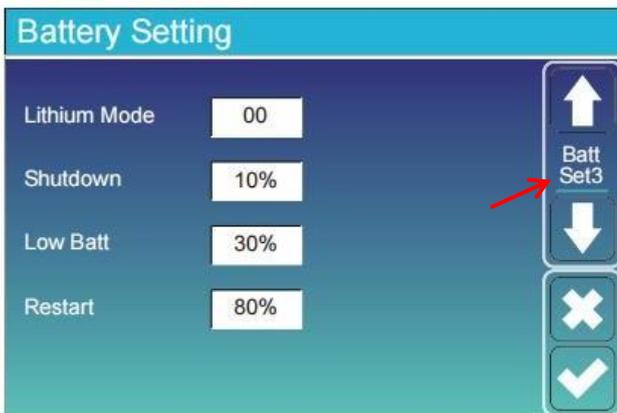
Lithium Battery
 Batt Mode----- Lithium
 Max A charge----- 0-120A
 Max A Discharge-----0-120A
 Activate Battery-----Enable

AGM Battery
 Batt Mode----- Use Batt V or Use Batt V%
 Batt Capacity----- 50-2000Ah
 Max A charge----- 0-120A
 Max A Discharge-----0-120A
 Activate Battery -----Enable

No Batt --- No need to set other parameters, keep the default value.

c/ Lithium 00,

Lithium mode select 00 protocol



Lithium Mode--This is BMS protocol.Please reference the document (Approved Battery-Deye) .
 Shutdown 10%--It indicates the inverter will shutdown if the SOC below this value.
 Low Batt 20% --It indicates the inverter will alarm if the SOC below this value.
 Restart 40% --It indicates the restart level when inverter shutdown.

d/ Lithium mode

After successful communication in Lithium mode, the BMS uploads the running data as shown in the figure below

