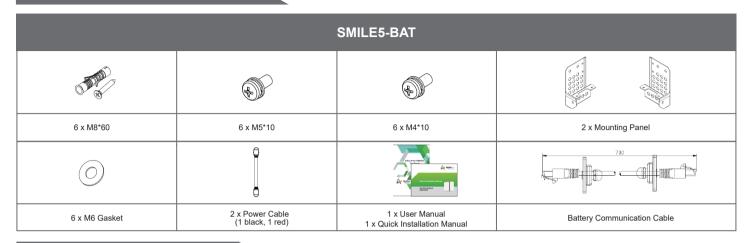


# **Quick Installation Manual** *V02*

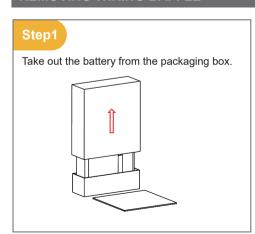
BATTERY MODULE SMILE5-BAT

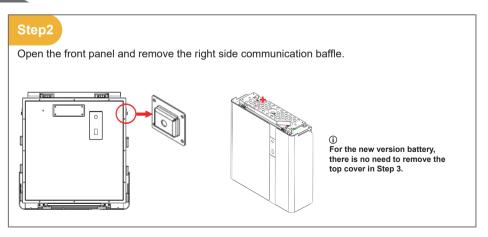


## **PACKING LIST**



## **REMOVING WIRING BAFFLE**

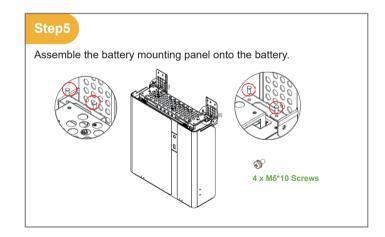


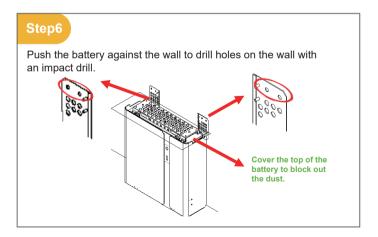


# Unscrew the corner screws and remove the top cover of the battery.

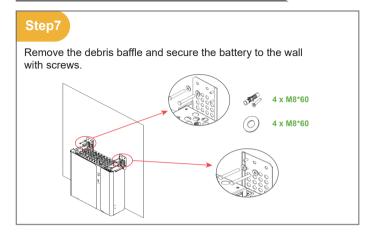
# Connect the power cable at the top of the bottom battery and close the battery front cover. For the new version battery please connect the power cables directly.

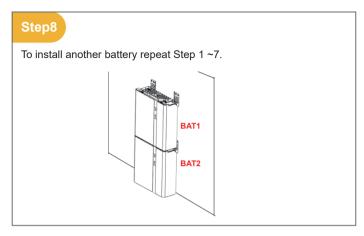
**SECURING BATTERY** 

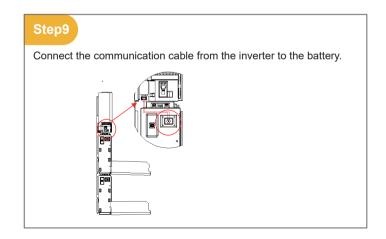


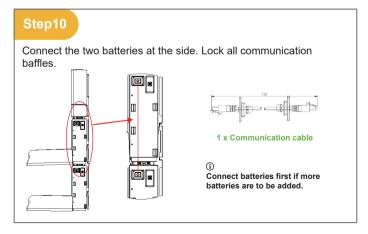


# **INSTALLATION & WIRING**





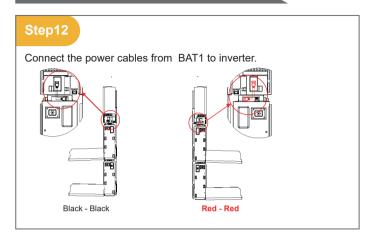




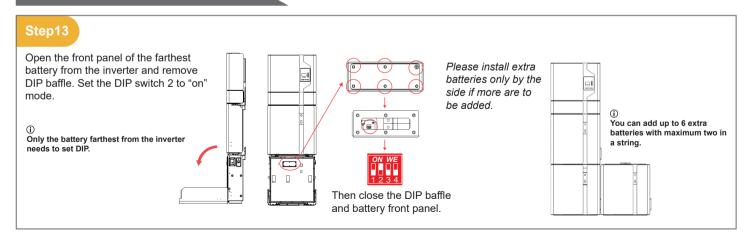
### **WIRING**

# Step11 Connect the power cables from BAT2 to BAT1.

## **CONFIGURATION with SMILE5-INV**



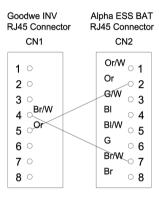
## **DIP SWITCH**



### **CONFIGURATION with GOODWE INVERTER**

### GoodWe (EM, ES, SBP series)

The communication cable between INV and BAT is not regular net cable, it should be as below:



1. If there is only one BAT, DIP switch of BAT should be as below:

Battery Position	DIP 1	DIP 1	DIP 1	DIP 1	DIP Switch
one BAT	OFF	ON	ON	OFF	ON WE 1 2 3 4

2. If there are two or more than two BAT, DIP switch of BAT should be as below:

Battery Position	DIP 1	DIP 1	DIP 1	DIP 1	DIP Switch
other BAT	OFF	OFF	ON	OFF	ON WE
Farthest BAT	OFF	ON	ON	OFF	ON WE

<u>(i)</u>

If there are two or more than two BAT, after connecting the power cables, please refer to the following the steps:

- A. Only connect the communication cable between batteries at the first. Turn on the batteries and they will get into standby mode (green light flickering 1s).
- B. Until batteries get into work mode (green light flickering 10s) and then connect the communication cable between BAT and INV.



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