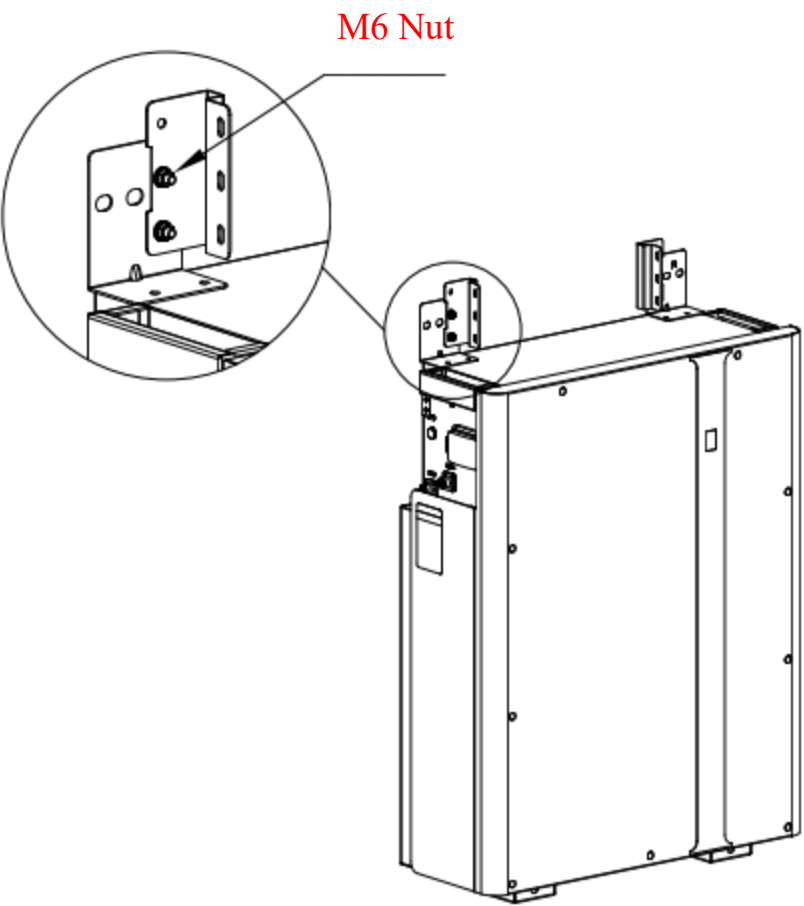
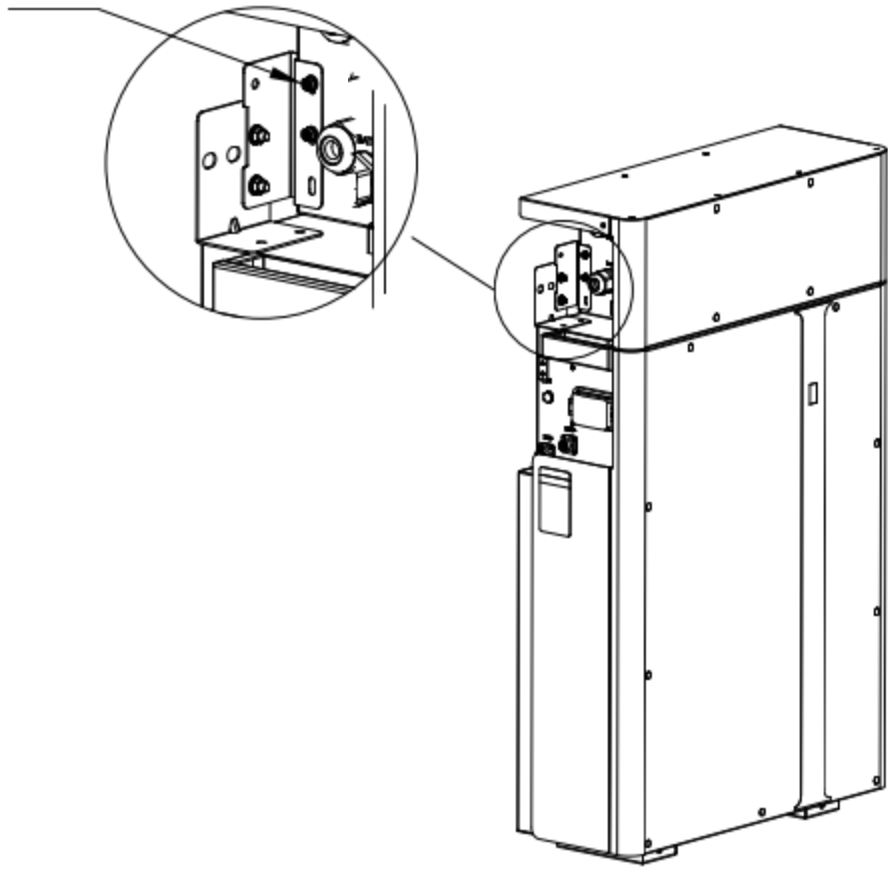


Step 1
Mounting bracket



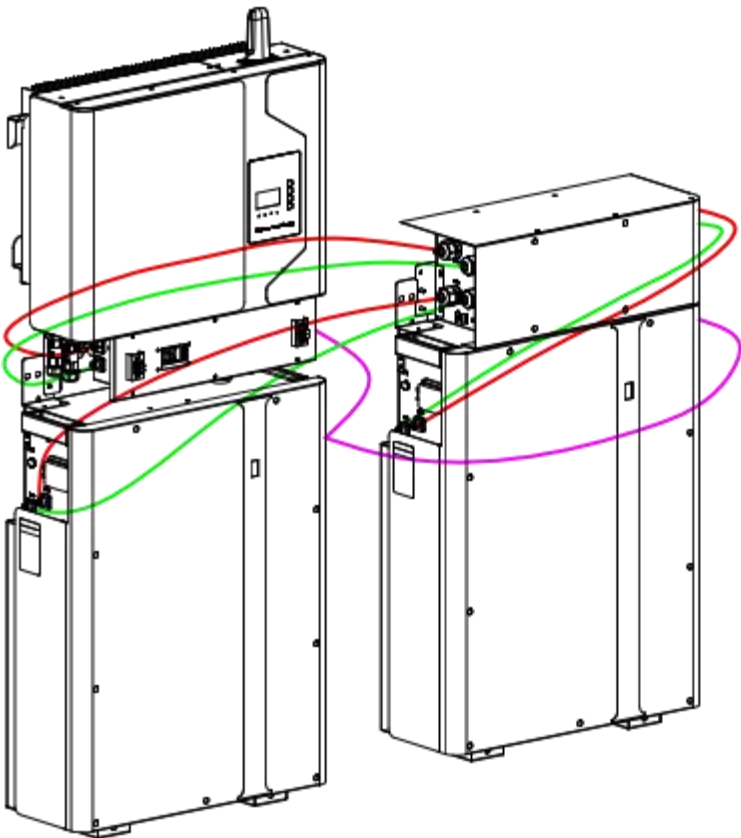
Step 2
Fixing the expansion box to
the bracket

M5*10 Screws



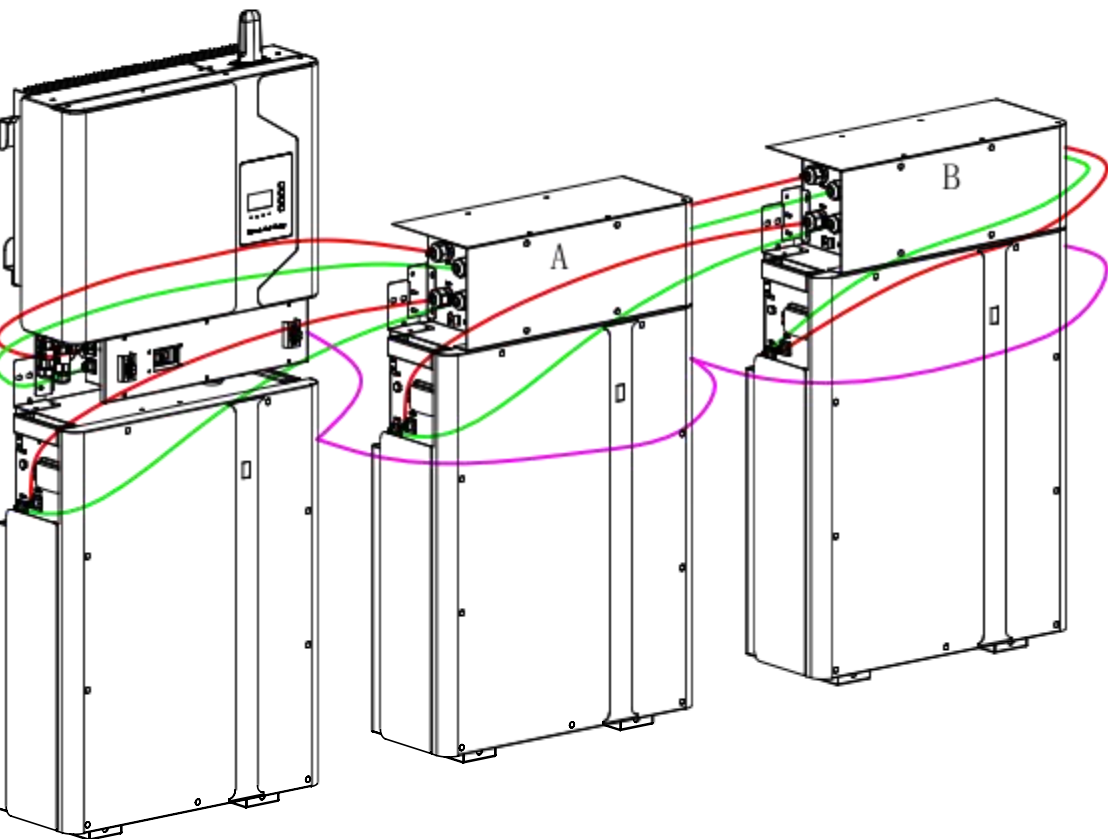
Step 2
Expansion of one wiring to the right
(wiring from the back)
150mm spacing between batteries

The red line is BAT+ power cable
The green line is BAT- power cable
Magenta line is BAT communication cable

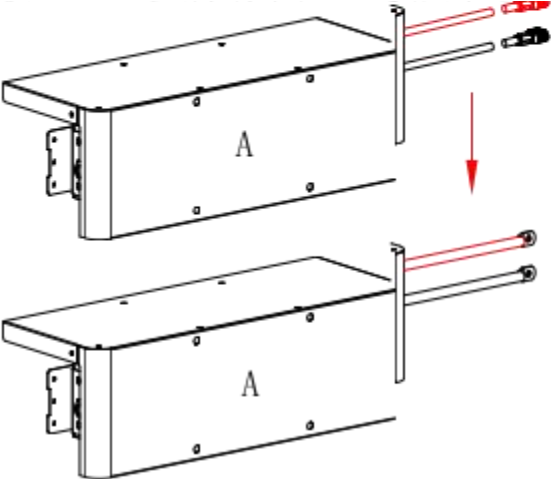


Step 4
Expansion of two wiring to the right (wiring from the back);
150mm spacing between batteries;
The wiring harness on the right side of expansion box A needs
to be modified and connected to expansion box B. See Step 5-
8 for details.

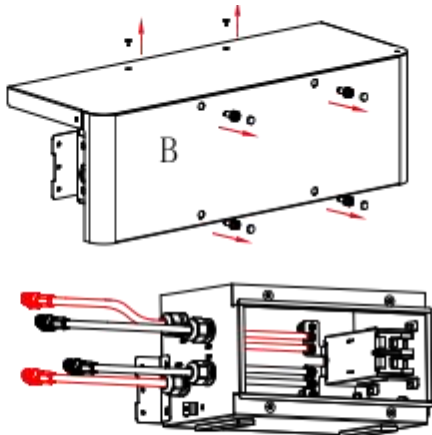
The red line is BAT+ power cable
The green line is BAT- power cable
Magenta line is BAT communication cable



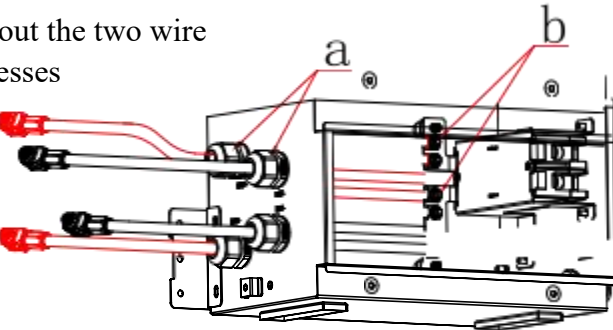
Step 5
Cut off the Amphenol connector from the harness on the right
side of the expansion box A and crimp the SC25-6 metal



Step 6
Disassemble the front of the expansion box and a few screws
from the top of the box, remove the front cover plate



Step 7
Loosen the tightening head of the waterproof connector at a
Remove the nut at b
Pull out the two wire
harnesses



Step 8
Pass the two wires on the right side of expansion box A through
the waterproof connector at a of expansion box B and lock them
to the brass plate at b respectively (note the positive and negative
poles) and finally fit the front cover to expansion box B

