

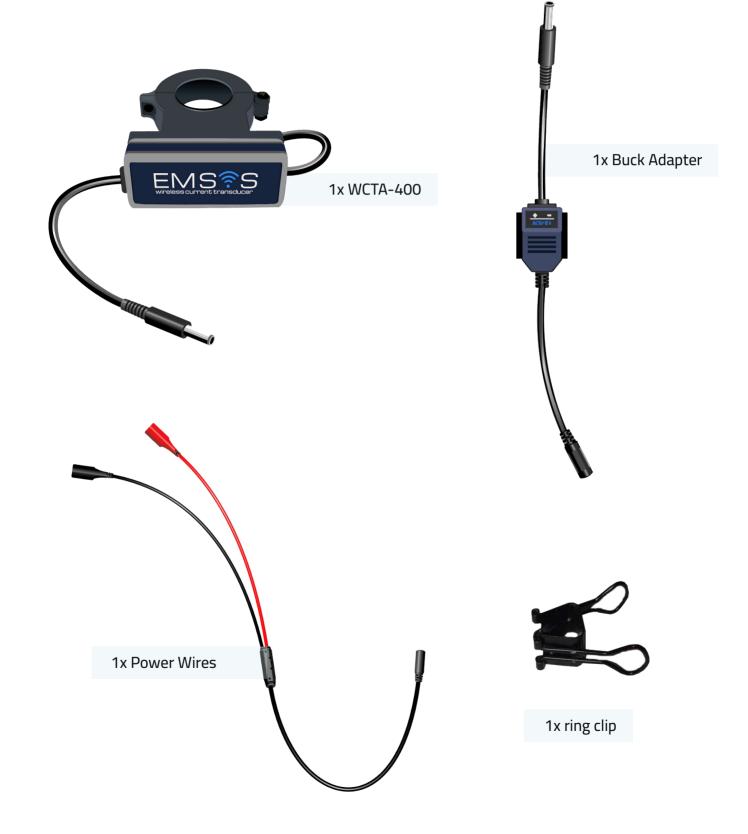
CellSPY WCT Install Guide

V1.0 - February 7, 2023

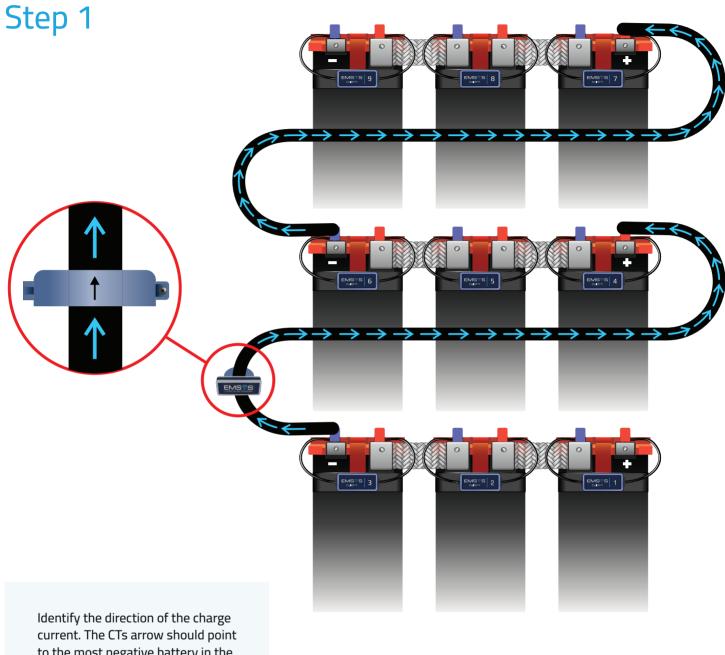
WWW.EMSYS-DESIGN.COM



Contents





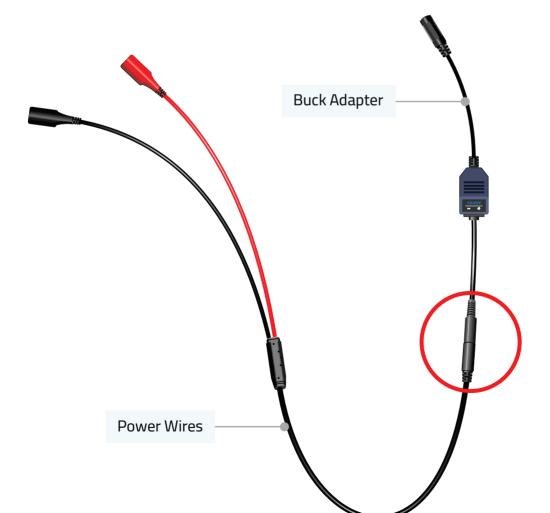


Identify the direction of the charge current. The CTs arrow should point to the most negative battery in the string. So the direction of current will go from the most positive to the most negative battery in the string.

EMS?S Step 2

Close the CT core over the intercell cable and fasten it with the clip. Ensure that the arrow is pointing in the same direction as the charge current.



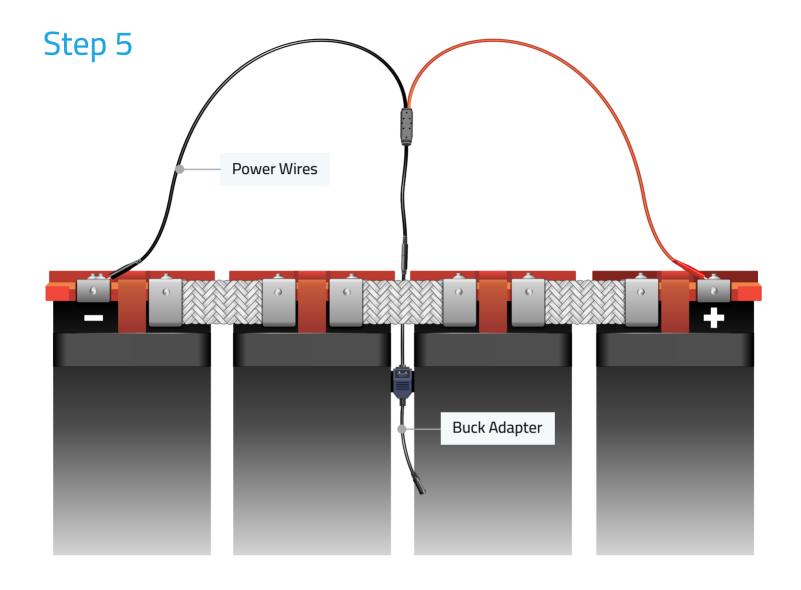


Step 3

Connect the power wires to the buck adapter via the DC Barrel connector







Connect the power wires across 48V (nominal). If using 12V jars, connect it across 4 batteries.

If you are using 16V batteries, connect it across 3 batteries.

If you are using 2V batteries, connect it across 24 cells.

The CT should light up Blue indicating its powered and ready to go.

EMSYSIoT Based Solutions



