

# How to make the IQ Combiner 5/5C compatible with IQ Battery 3T/10T

November 11, 2023

Software version (8.2.114 or higher) to enable IQ Battery 3T and IQ Battery 10T support on the IQ Combiner 5/5C is expected to release by December 2023.

# Instructions

## Step 1: Unplug the Mobile Connect

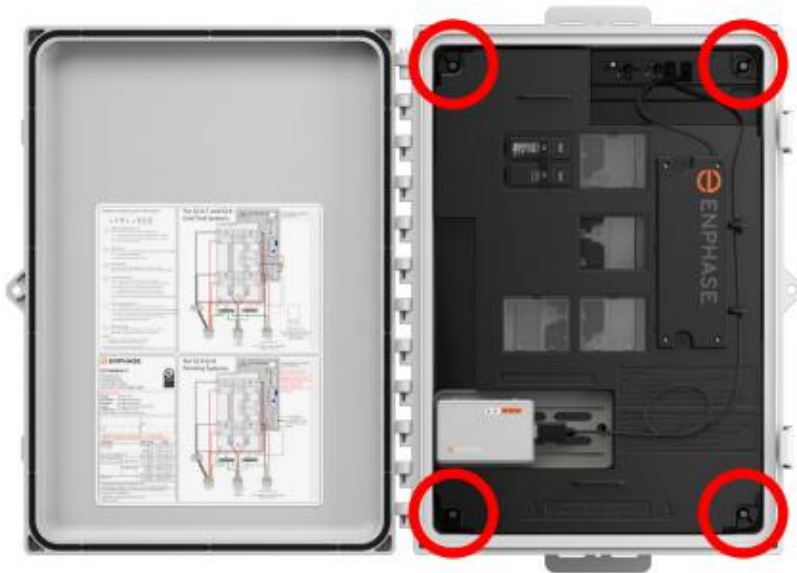
Unplug the Mobile Connect from the USB port. This must be removed to remove the dead front.



# Instructions

## Step 2: Unscrew the dead front

Unscrew the four screws that secure the dead front. There is one screw in each corner.



# Instructions

## Step 3: Unplug the Communications Kit

Unplug the pre-installed Communications Kit 2 (COMMS-KIT-02).

The preinstalled kit will remain in the IQ Combiner. Tuck the cable to the side of the circuit board.

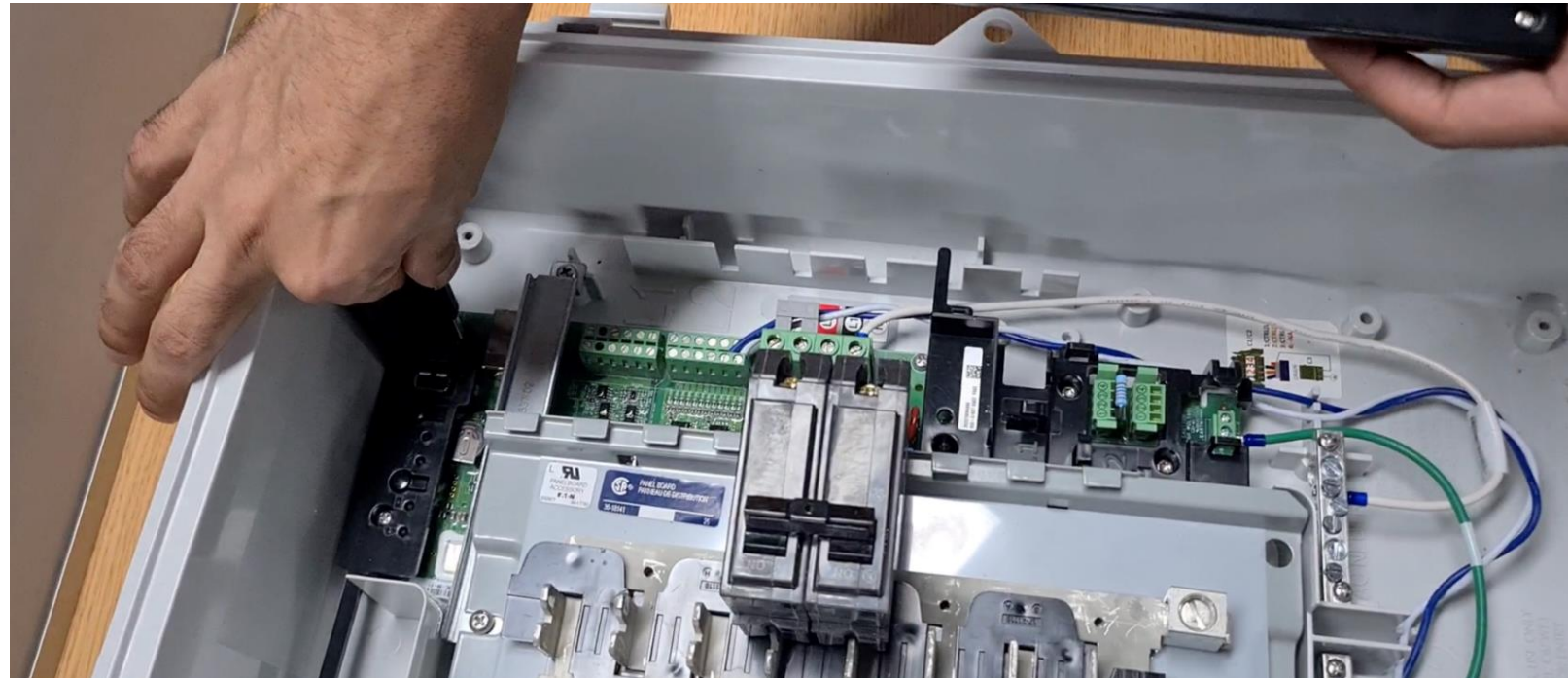


# Instructions

## Step 4: Install the new Communications Kit

Plug the new Communications Kit 1 (COMMS-KIT-01) into the USB port.

Keep the new Communications Kit on the outside of the enclosure. It must be located on the outside of the dead front.

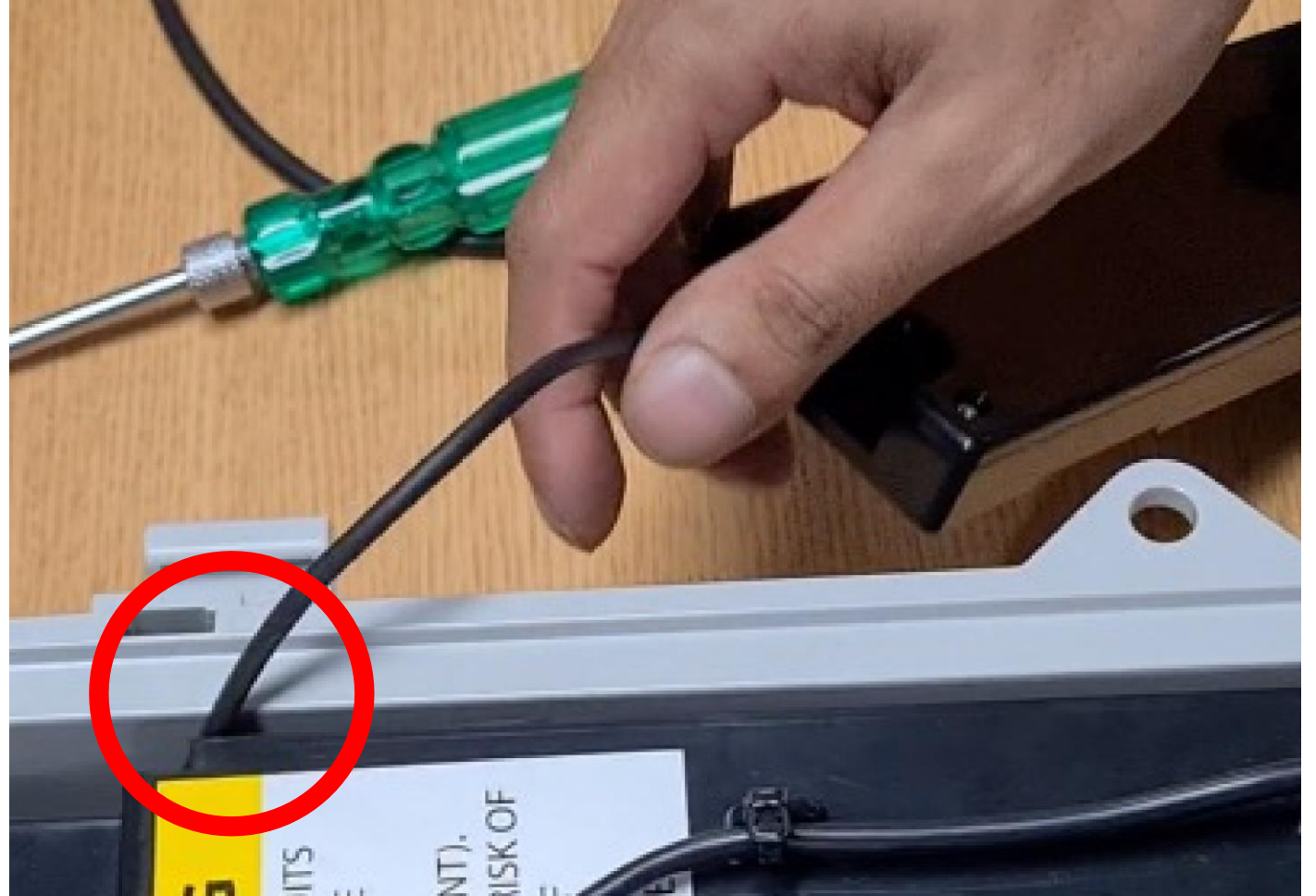


# Instructions

## Step 5: Reinstall the dead front

Reinstall the dead front using the four screws that were previously removed.

Take care in routing the Communications Kit 1 cable through the gap on the side of the dead front that is intended for an Ethernet cable.



# Instructions

## Step 6: Attach the Communications Kit

Use the double-sided tape located on the back of the Communications Kit 1 to attach it to the surface of the dead front.

Press it firmly to activate the adhesive.



# Instructions

## Step 7: Secure the installation using zip ties

Use the provided zip ties to secure the Communications Kit 1 to the dead front.

The USB cables for the Communications Kit 1 and Mobile Connect can also be zip tied in place for cable management.





# Thank you



# Revision history

REVISION	DATE	DESCRIPTION
ING-00029-1.0	November 2023	Note added for software support for 2 <sup>nd</sup> generation batteries
Previous release	June 2023	Initial release



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