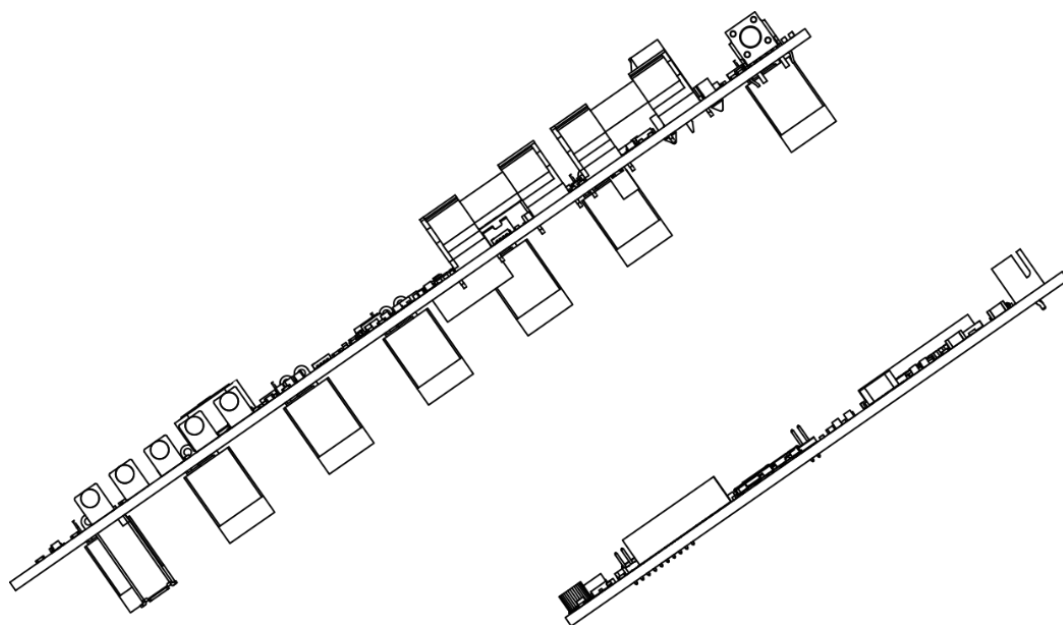


## BBOX Home

# Accessing the Electronics



13 June 2016

## Introduction

This guide will show you how to safely and correctly access and isolate the BBOX Home electronics.

## Requirements

You do not need any tools or items to complete this guide

## Prerequisites

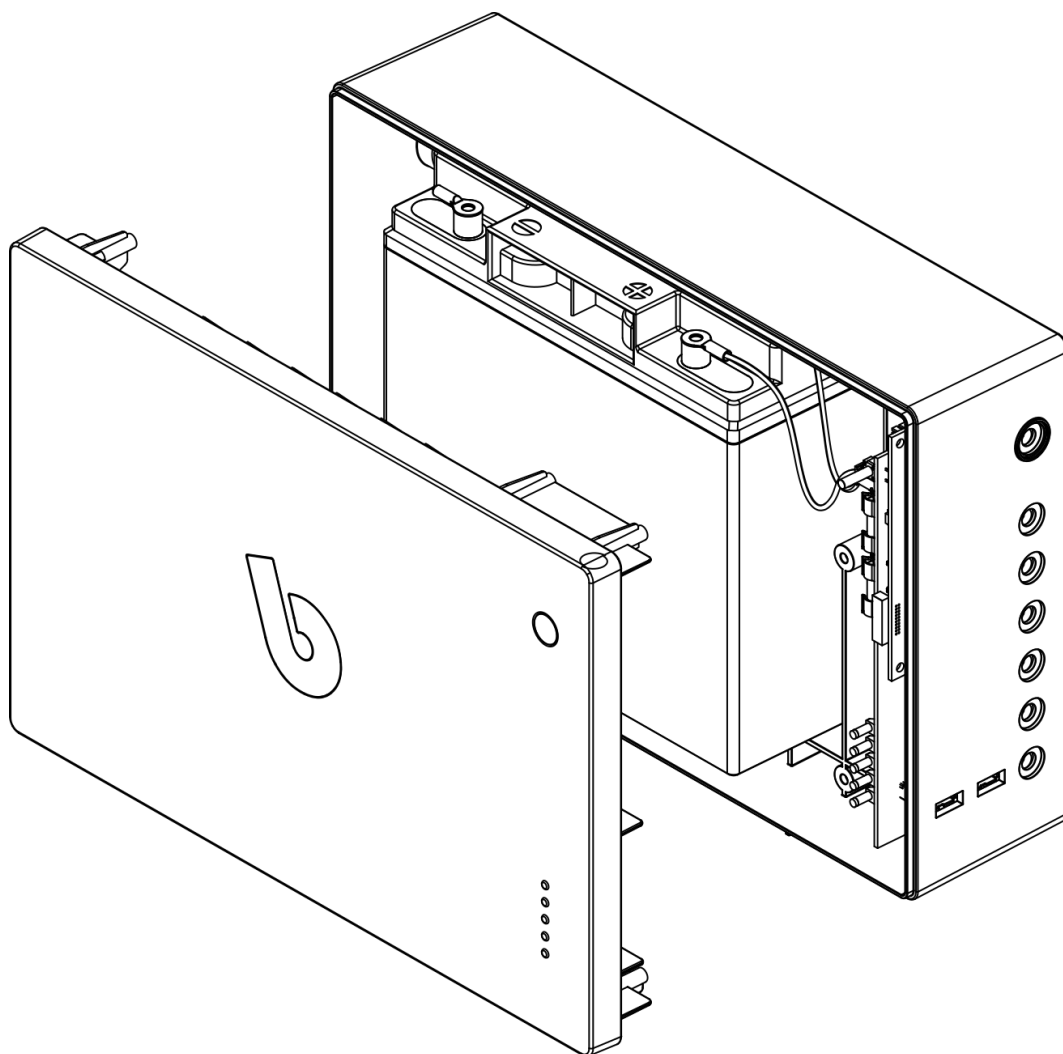
This guide follows on from the following:

- UG-000002: BBOX Home- Case Disassembly
- UG-000004: BBOX Home- Disconnect the Battery

## Instructions

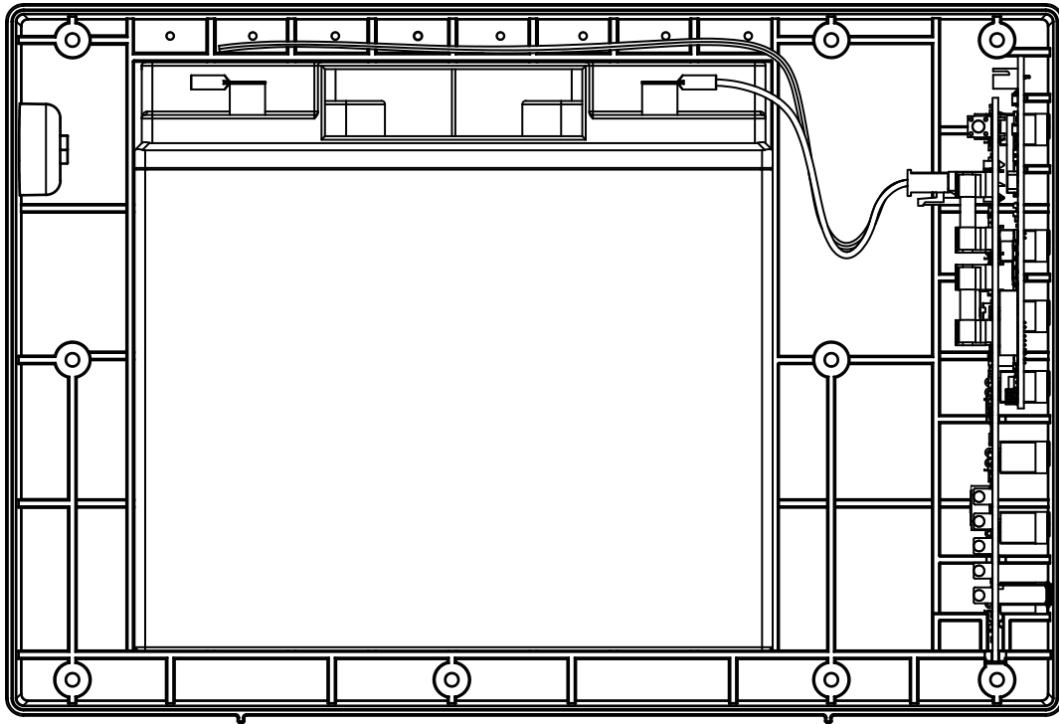
Follow the instructions below to learn how to safely remove the SMART control board and power management board from a BBOX Home.

## Step 1 – Open the case



- Follow the steps in **UG-000002: BBOX Home- Case Disassembly** to correctly open the BBOX Home.

## Step 2 – Disconnect the battery

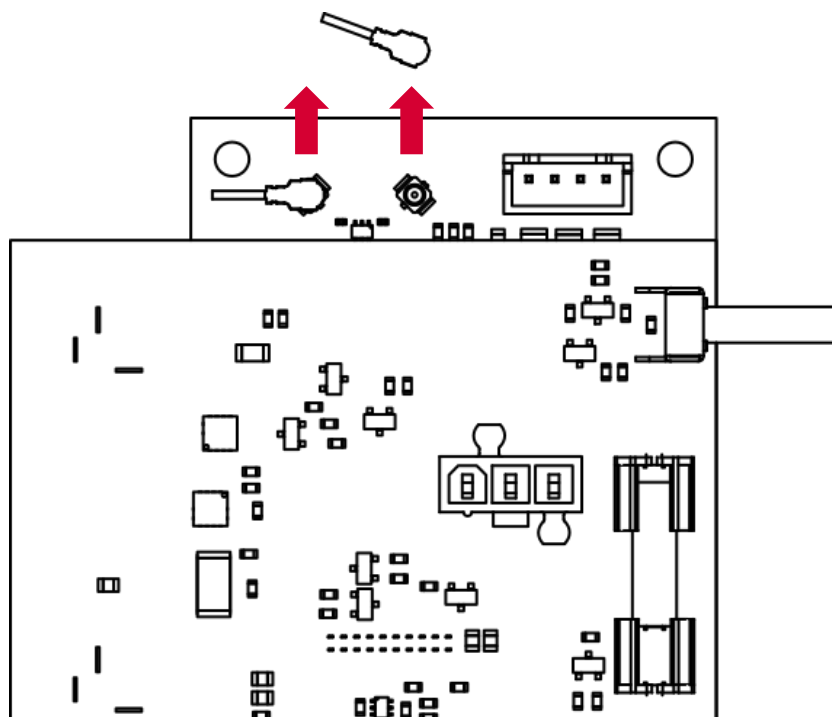


- Follow the steps in **UG-000004: BBOX Home- Disconnect the Battery** to correctly and safely disconnect power from the BBOX Home electronics.

### WARNING

It is very importantly you correctly disconnect the battery from the electronics before proceeding. If you do not follow the steps outlined in UG-000004 you risk damaging the BBOX Home electronics.

## Step 3 – Disconnect the antennae

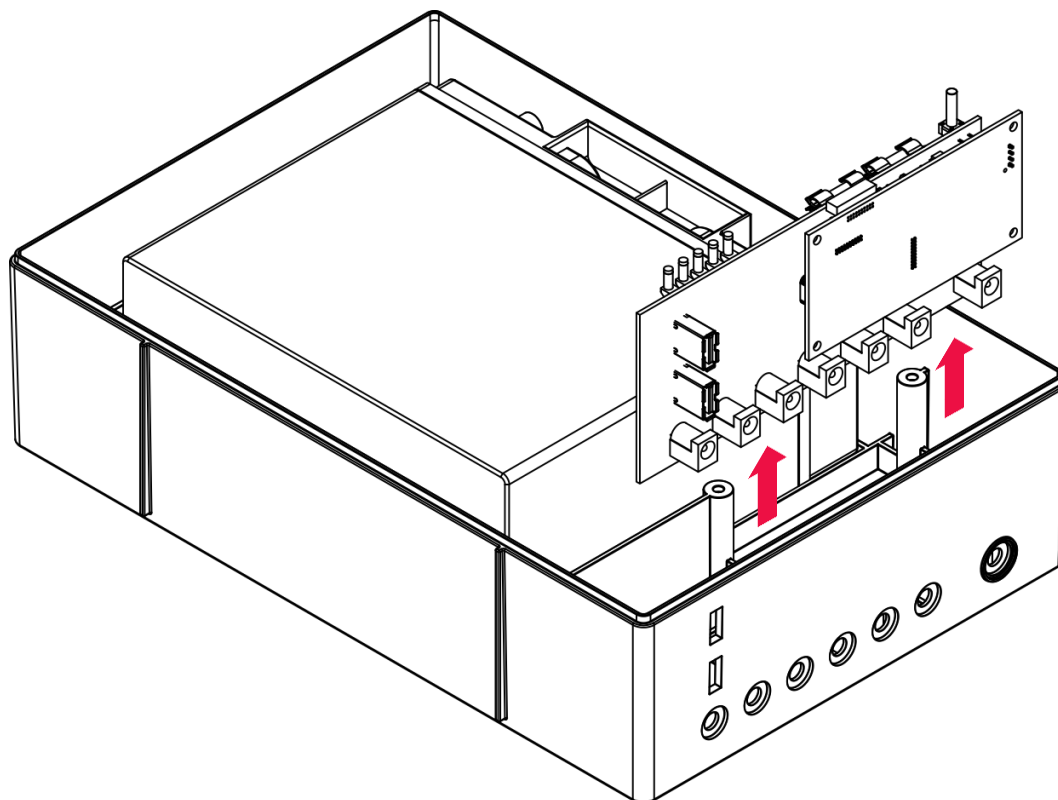


- Carefully lift the tape securing the antennae connectors in place and unclip the antennae connectors from the SMART control board.

## Step 4 – Disconnect the temperature sensor cable

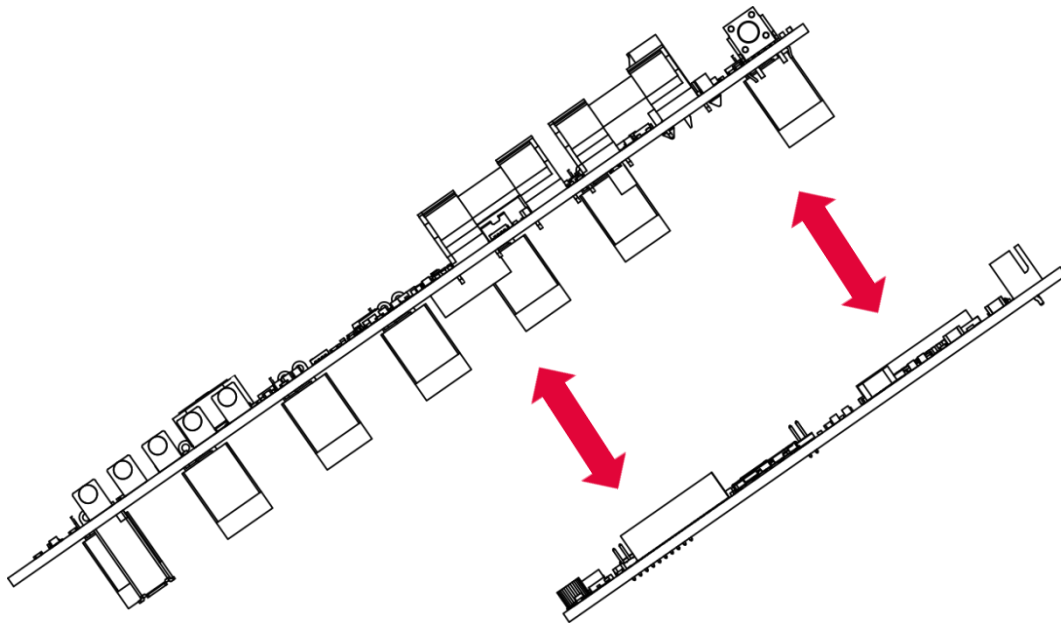
- Gently wiggle and pull out the temperature sensor connector from the SMART control board.

## Step 5 – Remove the PCB pair



- Pull the PCB pair straight up to remove them from the case.

## Step 6 – Separate the PCBs



- Firmly grip both boards and gently pull apart to separate the PCBs.

You have successfully accessed the SMART control board and the power management board.



## Additional Support

If any of the below are true please contact BBOXX Product Support directly for help.

- I did not find this document helpful
- One or more of the steps in this document are confusing to follow
- There are errors in this document

Contact us at

[products@bbox.co.uk](mailto:products@bbox.co.uk)