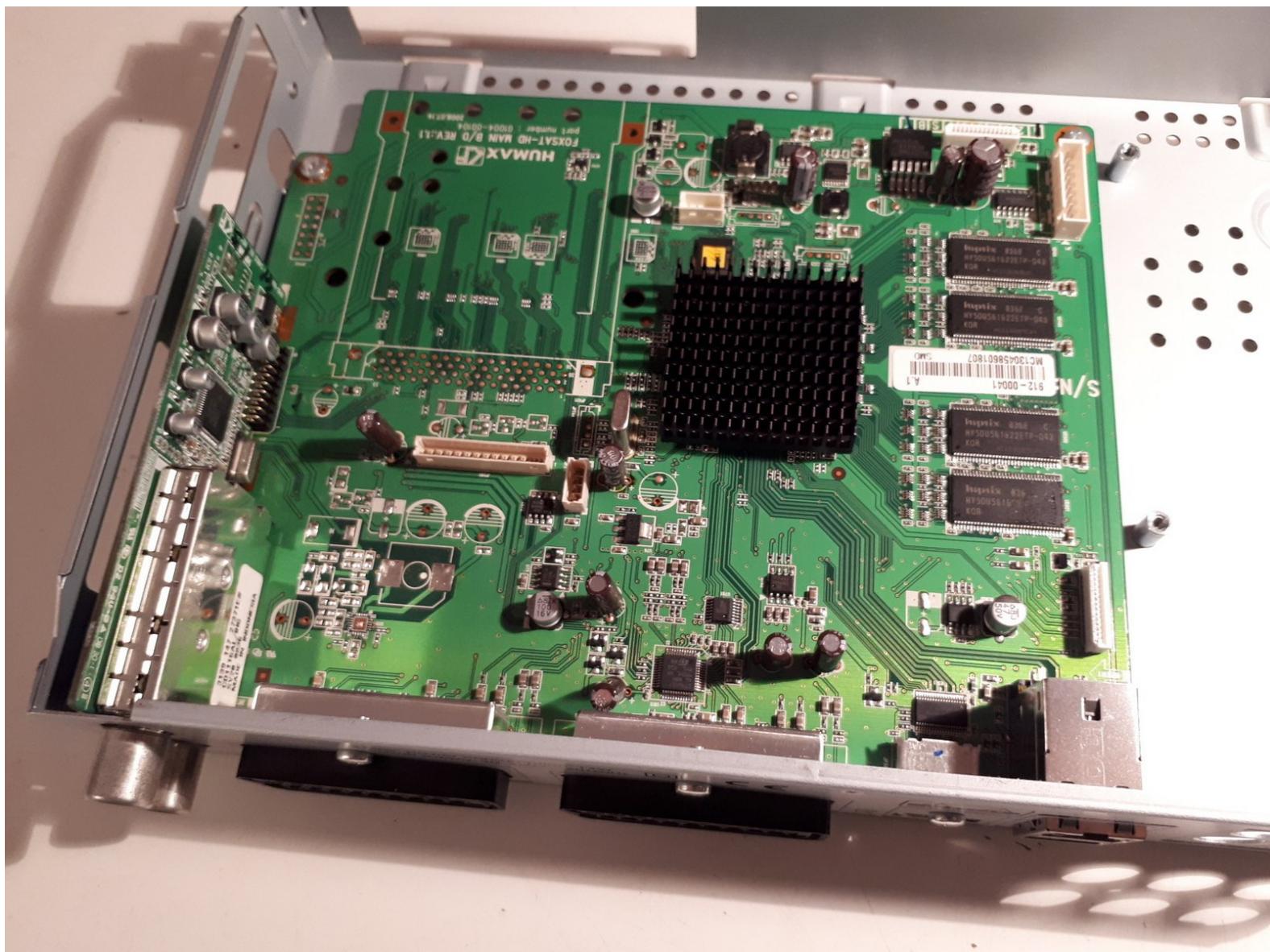




Humax IRHD 5000C Teardown

Full teardown of a Humax IRHD 5000C.

Written By: knipwim



INTRODUCTION

This teardown will show you all removable components of the Humax IRHD 5000C and how to remove them.

TOOLS:

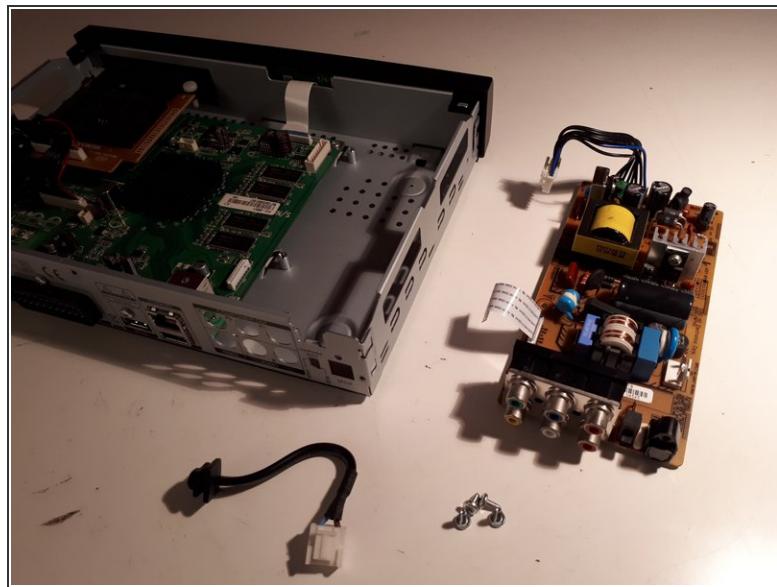
- Phillips #2 Screwdriver (1)
- Flathead 3/32" or 2.5 mm Screwdriver (1)
- Small Chain Nose Pliers (1)

Step 1 — open up case



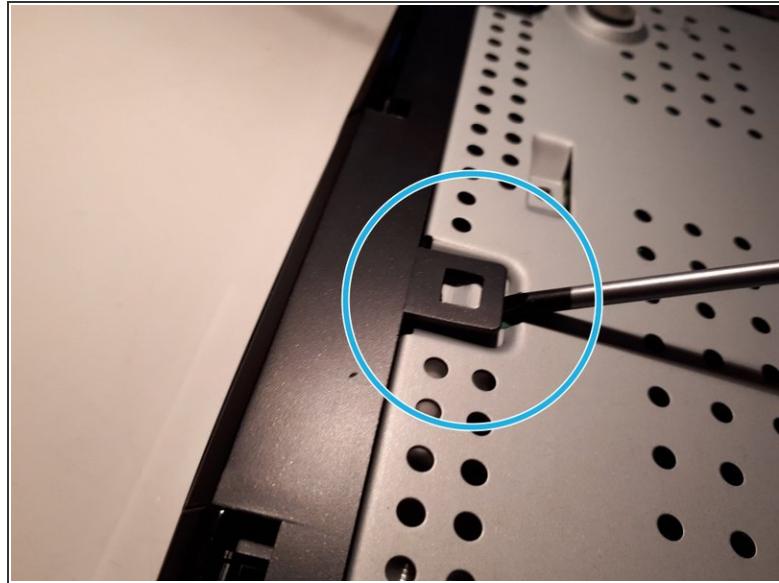
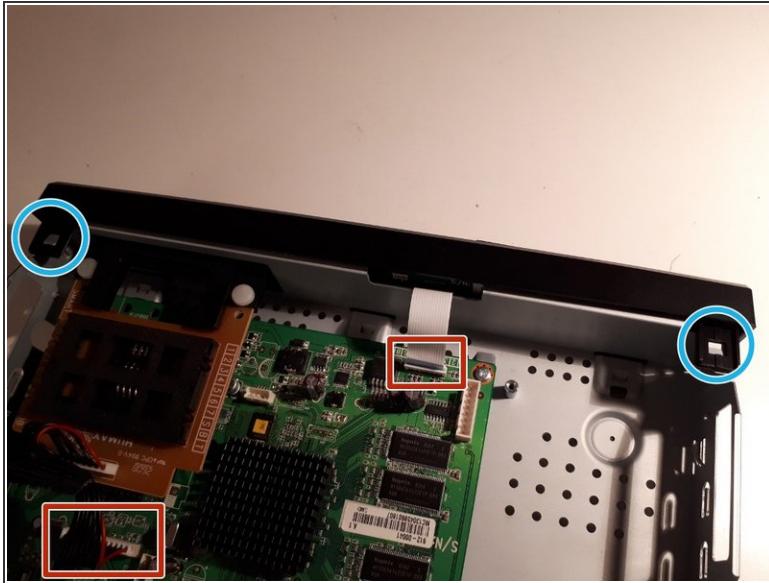
- Unscrew the screws on the outside.
- Slide the top cover a bit to the back, and lift it from the enclosure.

Step 2 — remove power supply



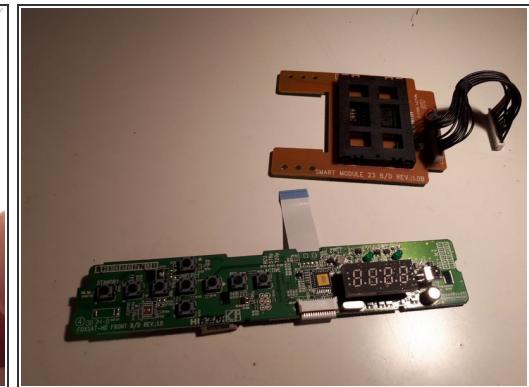
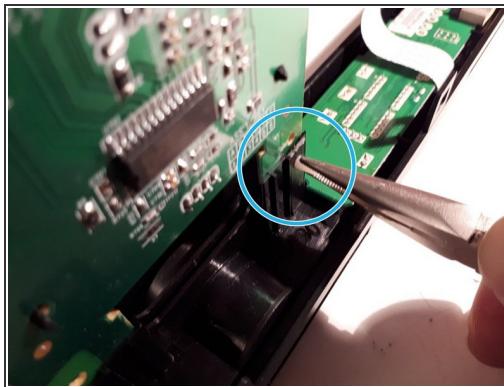
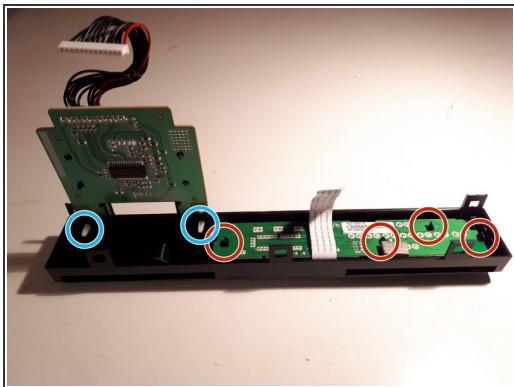
- Remove the various pieces holding in the power supply.
 - Remove power cable (already cut of in the photo).
 - Unscrew screws.
 - Disconnect mainboard cables.
- Remove the power supply from the enclosure.

Step 3 — remove front



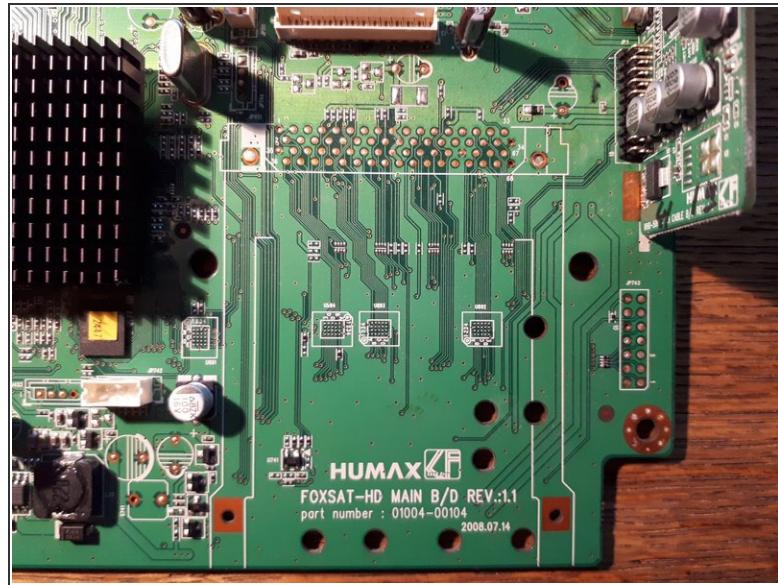
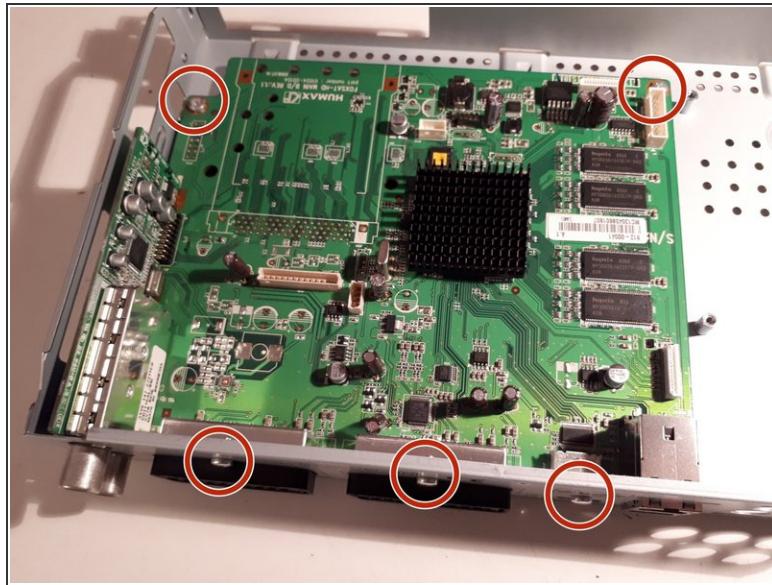
- Disconnect the cables connecting the mainboard to the front panel.
- With a flathead screwdriver, unclip the 2 topside clips, and 3 clips on the bottom of the enclosure, and the front will detach.

Step 4 — disassemble front



- Unclip the 4 clips from left to right, and remove the panel.
- With the pliers, clamp the white connector and push it through.

Step 5 — remove mainboard



- Unscrew the screws and remove the mainboard from the case.