

Mounting

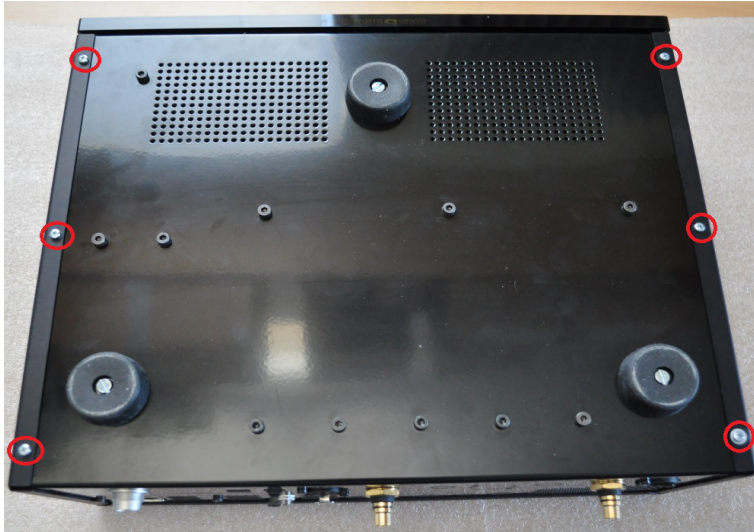
the second power supply for the Totaldac server



Totaldac, 2016 August 19th

Mounting of the extra connector

Prepare a cloth or a foam on a table and install the server up side down on the soft material. Remove 6 Philips screws under the server, they are shown in red on this photo:



Remove 2 hexa screws on the rear panel of the server, they are shown in red on this photo:



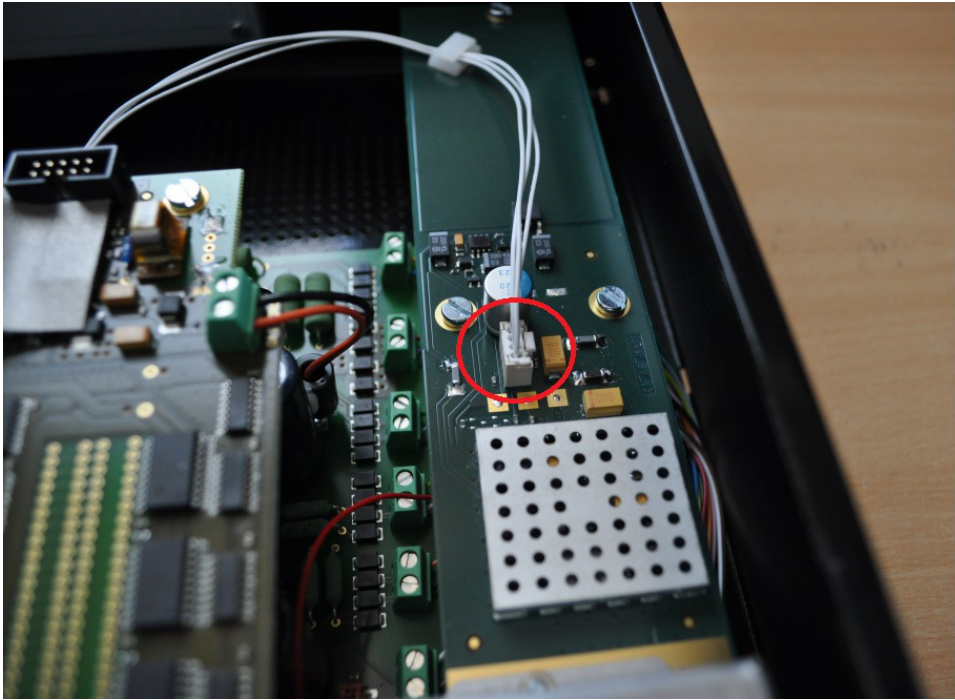
Now you can remove the lid. You must not slide it. You must "open" it. This is possible because it is not stiff.

Sometimes it is hard to open, if so use a piece of wood and a small hammer to force gently the opening. See next photo.

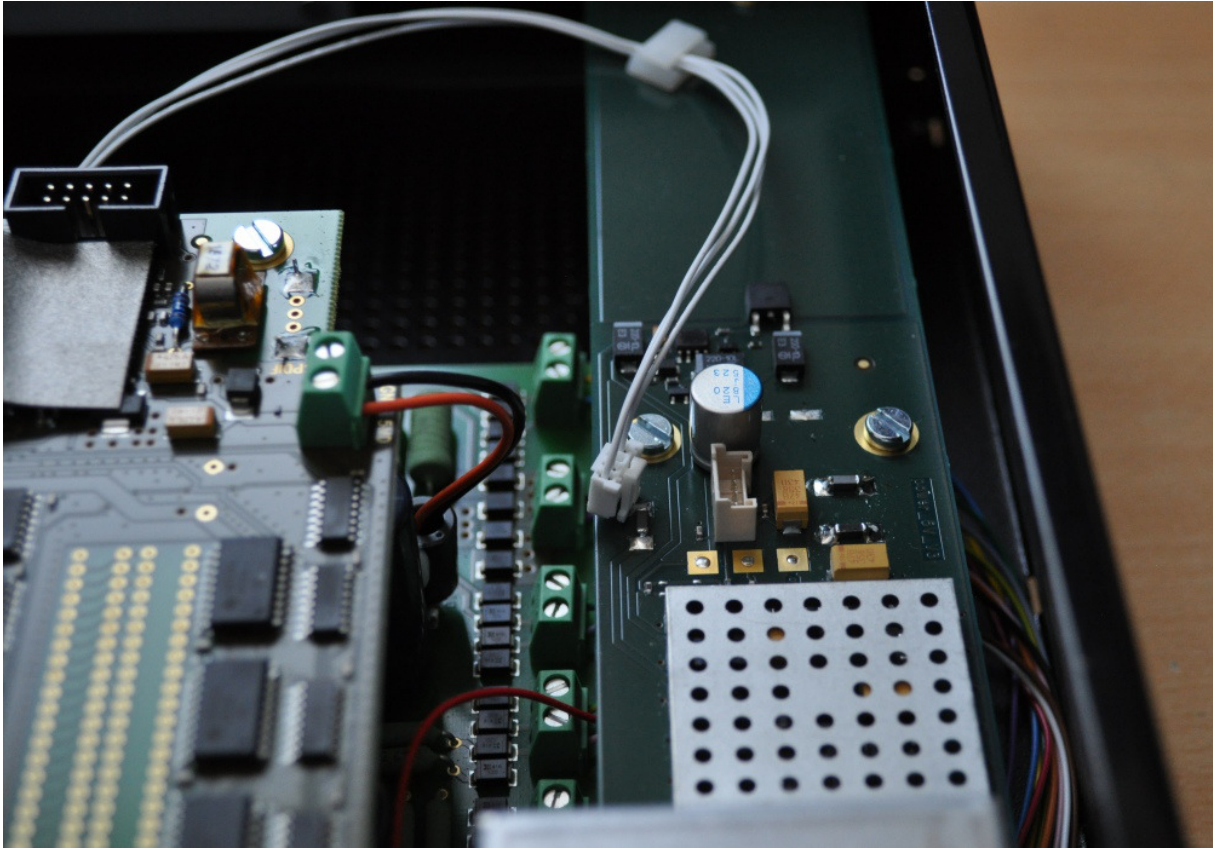
Try not to touch the front panel with the lid when you remove the lid to avoid scratches on the inner side of the front panel.



Unplug the connector shown in red. You must press it to unlock it.



The unplugged connector:



Use a small screw driver to push the pre-cut on top of “BASS LEFT” indication:



Push again and turn the pre-cut until you can detach it.



The pre-cut is now completely removed:



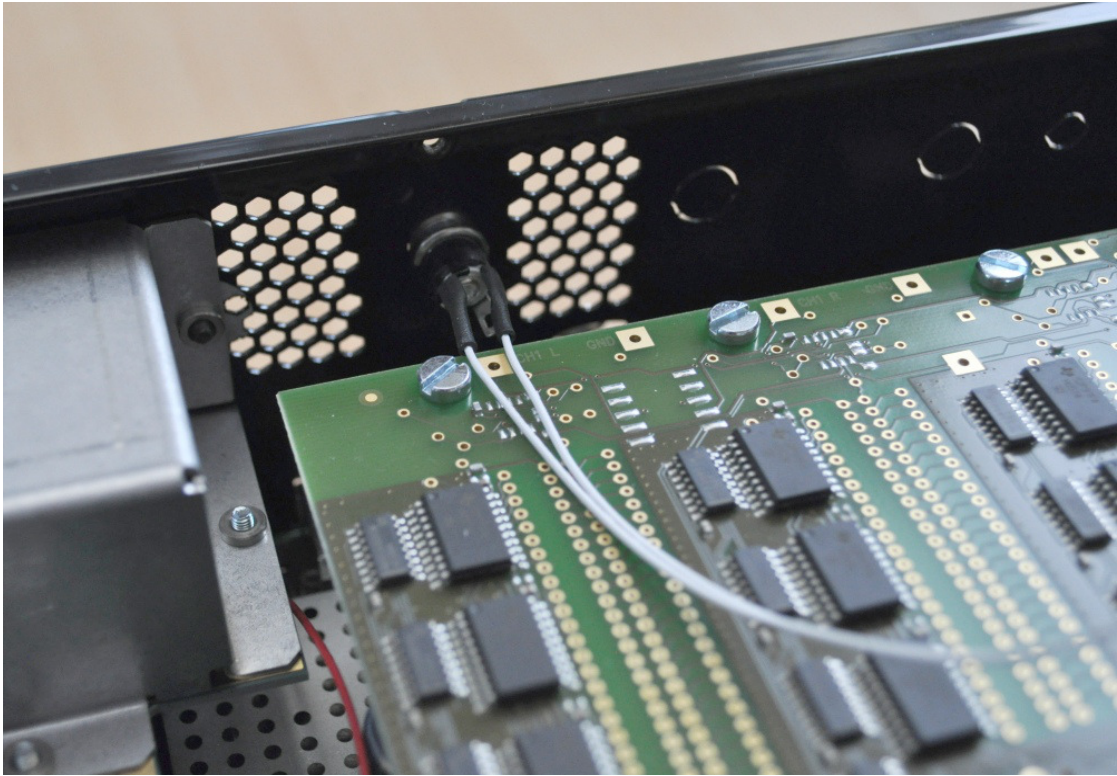
Unscrew the nut and the spacer from the supplied jack connector:



Install the jack from the inside of the server:



View from the inside of the server:



Insert the spacer:



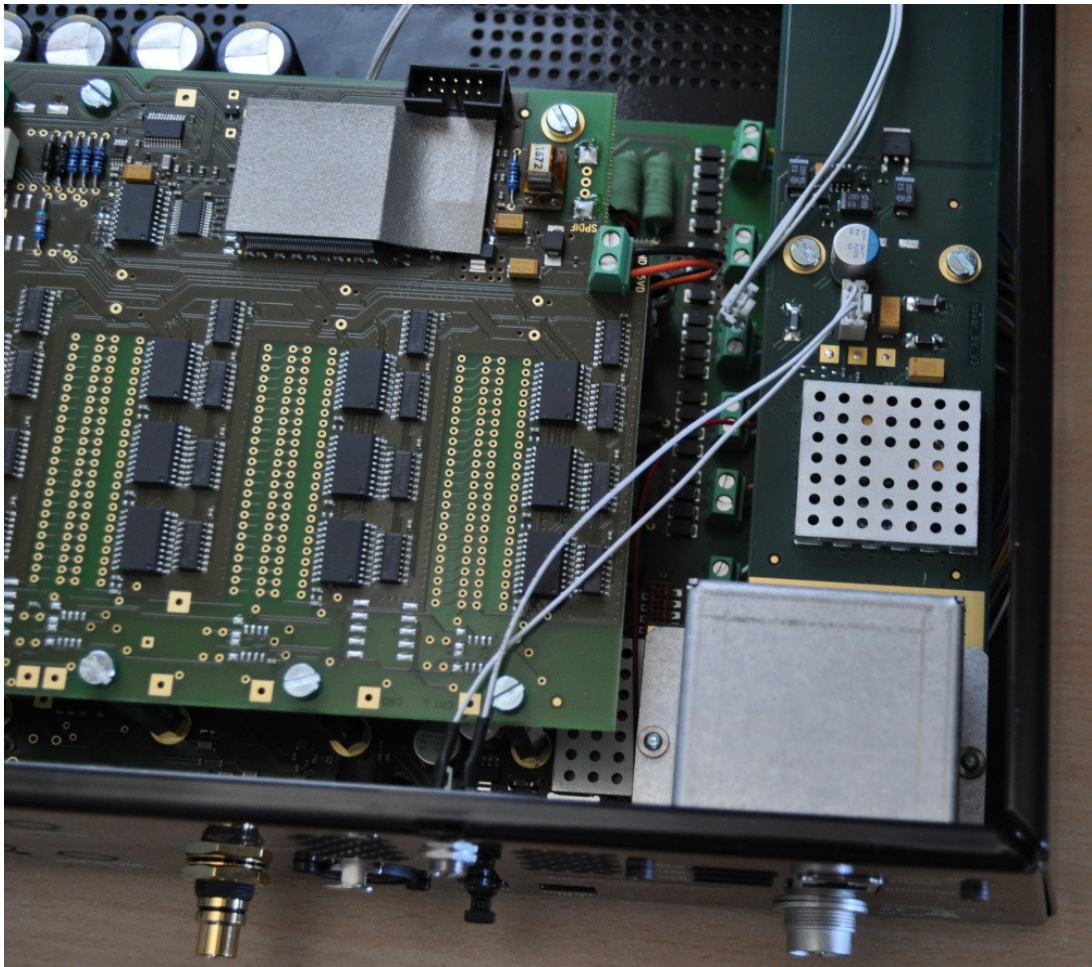
Install the nut:



The nut is installed:



Connect the jack to the server board:



Install the sticker '26V' under the jack:



Mount the lid and it is ready. Now you will have to connect the new power supply to this jack and still use the other power supply for the large circular connector.

There is no recommendation for the power-up sequence. You can switch ON one or another power supply first.

Enjoy the sound improvement!