

Fitting a DANTE™ network module to a DELTA amplifier

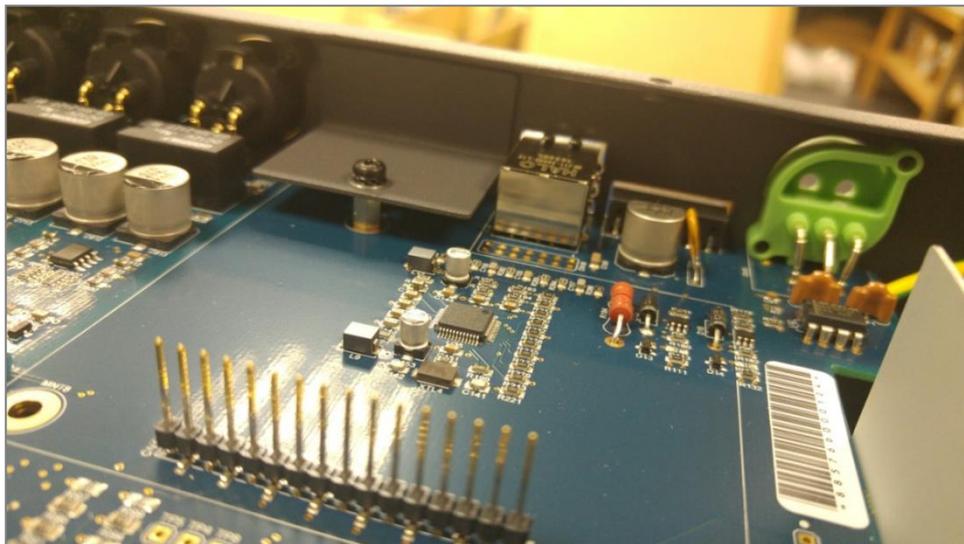
DANTE™ network modules can be ordered as accessories and fitted to DELTA amplifiers locally. Here are the details on the procedure. (All required parts will be supplied with the module when ordered).



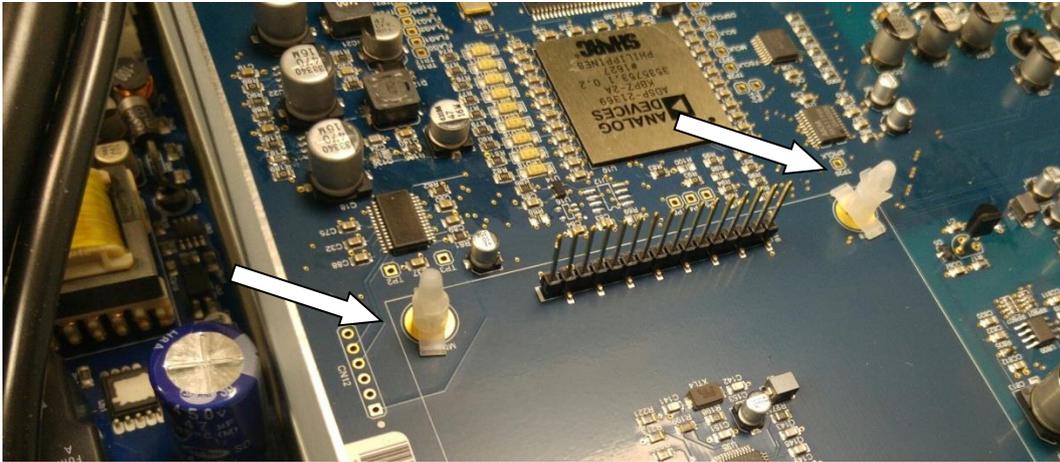
Please ensure all anti static precautions are observed when carrying out any of the following update procedures. Failure to do so can cause permanent damage to vital components.

The pictures here show this procedure for a DELTA-DSP amplifier, but the basic process for fitting is the same for DELTA-ND versions with some additional link settings required, Please see Appendix A on page 4 for details.

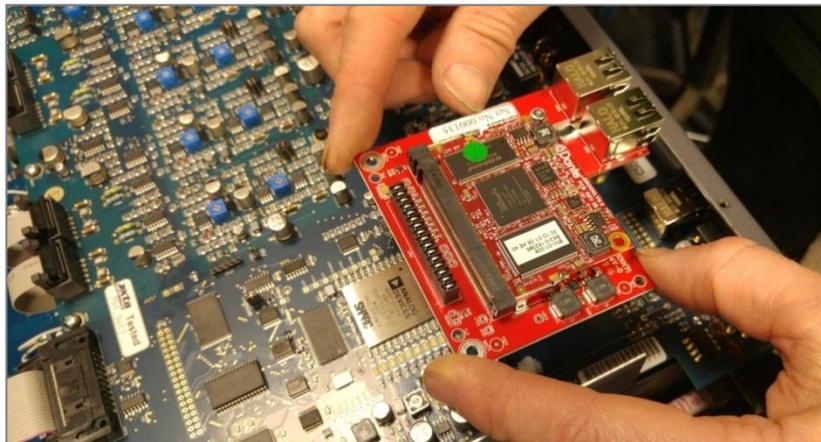
- 1) Remove the lid from the unit by undoing all lid and side panel fixings. Make sure these are kept safe to one side.
- 2) Here you can see where the blanking plate is fitted to units that do not have a network card. Remove this by undoing the screw and removing it along with the washer beneath.



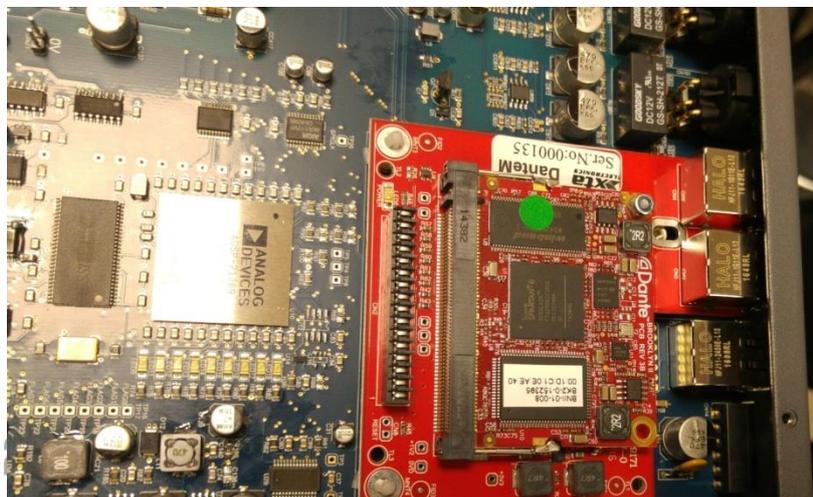
3) Now fit plastic clips (supplied) to the input PCB as pictured.

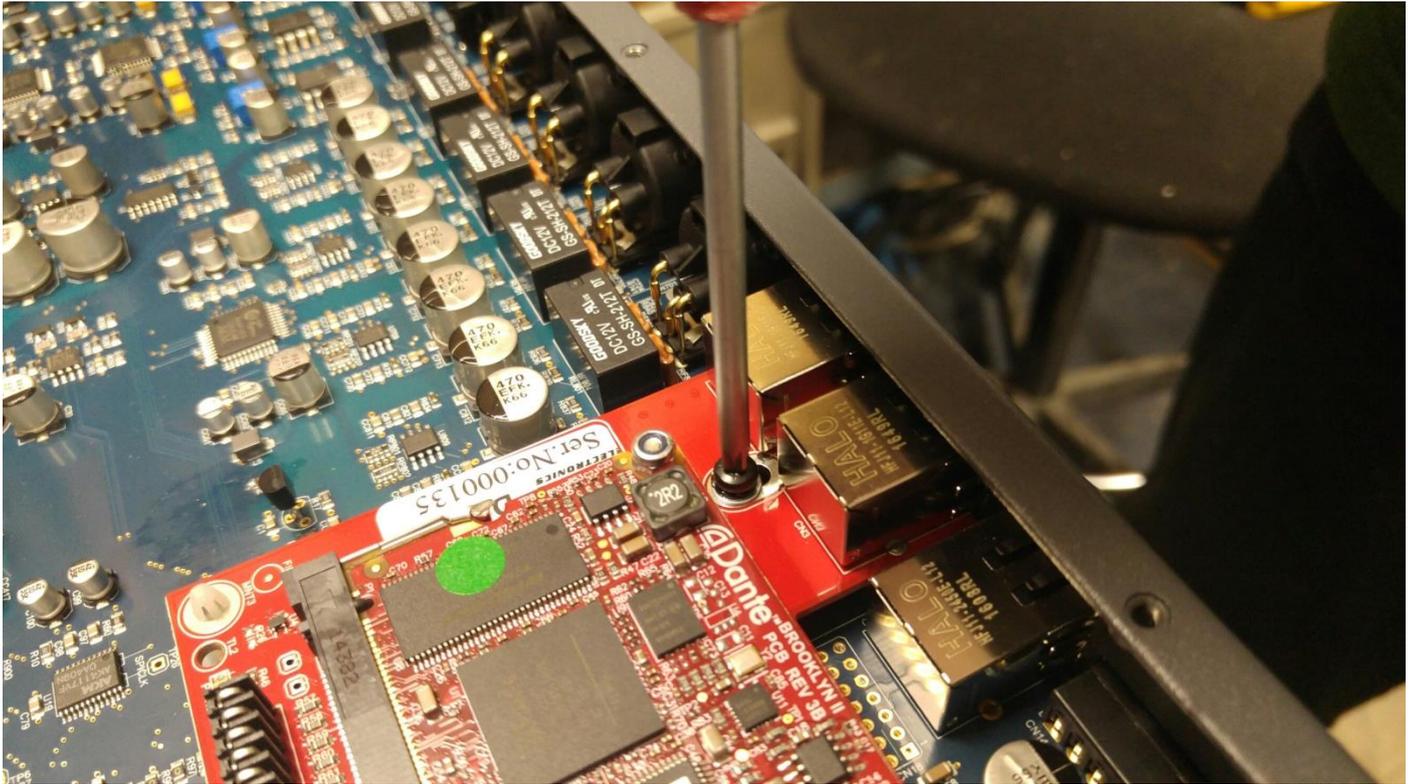


4) Fit module by positioning it as shown in the image below. It should be first fitted by making sure the network ports are positioned in the cut-outs (rear of the chassis). Then the front of the module needs to be pressed down onto the connecting pins on the input PCB board.



5) Then use the washer/screw that you removed earlier (task 2) to fix the module in place as pictured.





6) Now re-fit the lid using the screws/washers that you removed in task 1.

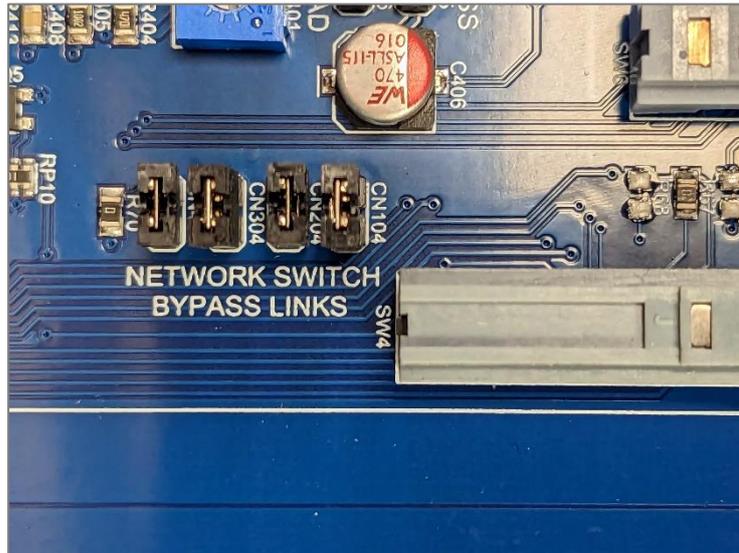
The Dante card should now be updated to the latest configuration for the model of amplifier as details on the website here:

<https://www.mc2-audio.co.uk/wp-content/uploads/Combined-XTA-MC-App-Note-Dante-Card-Firmware-Update-rev1.pdf>

Appendix A.

On ND versions some links will need to be removed to enable the network switch operation and a small solder link will also require removal all locate near the Dante card location on the input PCB (PCB816).

Remove links: CN104 to CN404 as shown:



Remove solder link:

