

Touchboards

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ActivBoard 500 PRO

Replacing the 4 Port Hub PCA:
PCA-5881046

ActivBoard 500 PRO Range

REPLACING A 4 PORT HUB PCA: PCA-5881046

Promethean Recommendation: The following procedures are to be carried out by a competent person on an ActivBoard that has been removed from the system

Tools Needed: No 1 Pozi Screwdriver



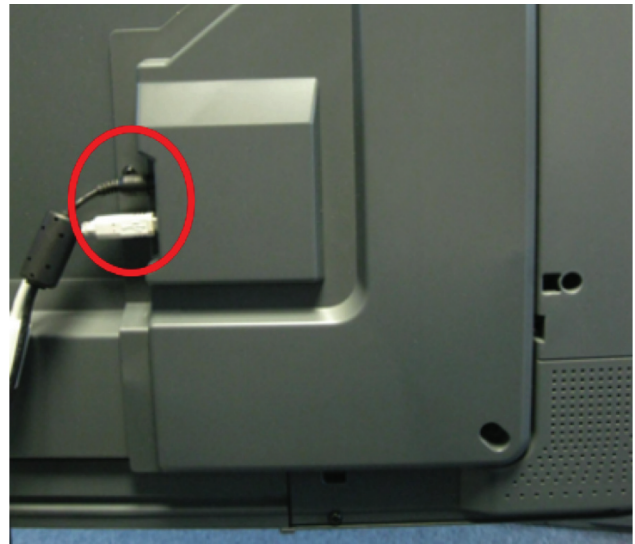
ATTENTION

Observe precautions for handling ELECTROSTATIC DISCHARGE SENSITIVE DEVICES.

STEP 1

ENSURE THAT THE ACTIVBOARD IS DISCONNECTED FROM THE MAINS POWER

Remove the USB and PSU connections from the bottom right hand side of the ActivBoard as shown opposite

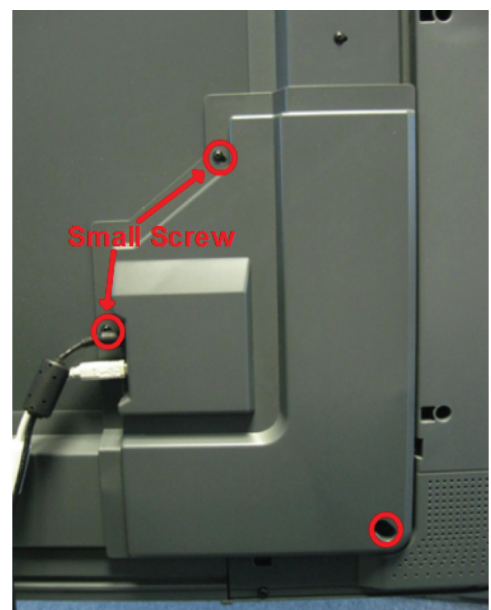


STEP 2

Remove the 3 screws from the rear cover located on the bottom right hand side of the ActivBoard as shown opposite

N.B. Two of the screws may be shorter in length when compared to the corner screw and these **MUST** be refitted into the same original location

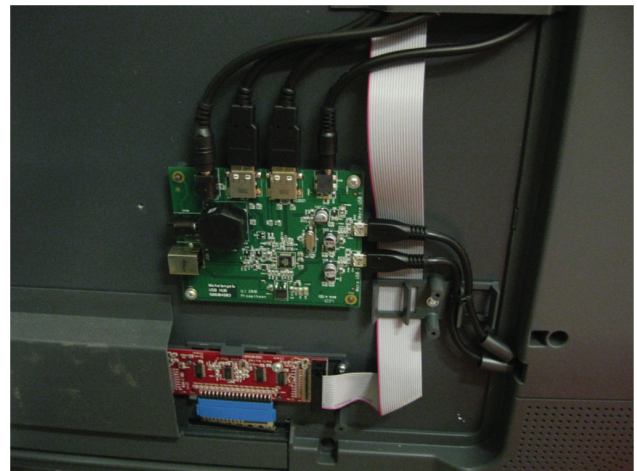
Hint: Place the screws with the cover so that you know where they came from



STEP 3

Remove the cover to reveal the 4 Port Hub PCA as shown opposite

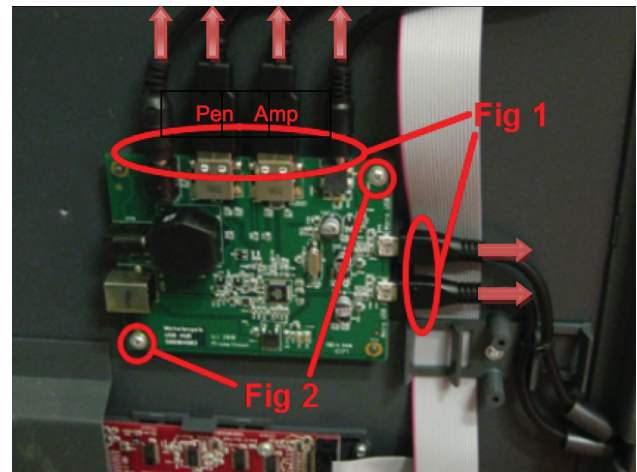
Hint: Take a photo or label the connections so that you know where everything goes!



STEP 4

Removing the 4 Port Hub PCA consists of removing the 6 connections (fig1) and 2 x screws (fig2)

N.B. The grey plastic mount needs to be retained for fitting the replacement 4 Port Hub PCA



STEP 5

Fitting of the replacement 4 Port Hub PCA is simply the reversal of the steps above

N.B. When reconnecting the 2 USB connectors located on the top of the 4 Port Hub, the USB from the Amplifier Electronics must be in the right hand socket.

ATTENTION

This is a NEW 4 Port Hub, and is not interchangeable with an AC3 Hub PCA-5668003

For more information visit Promethean Knowledgebase: www.PrometheanKB.com