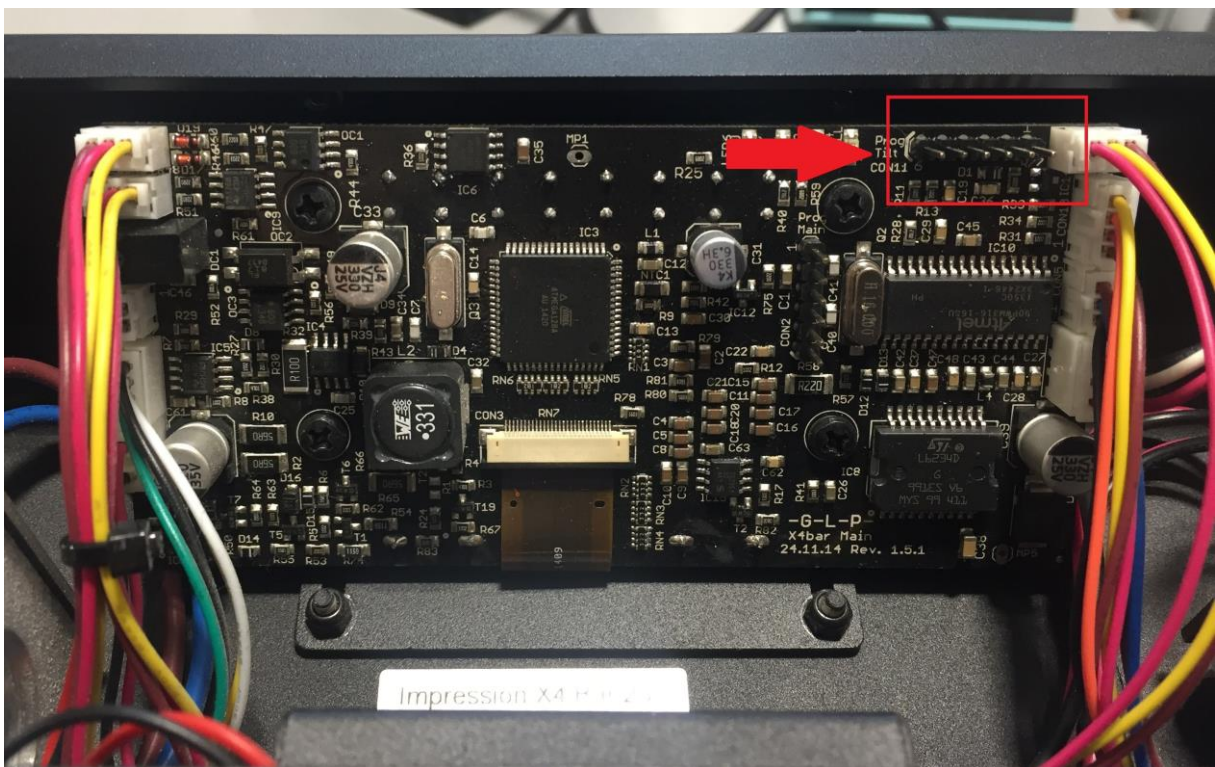


Instruction Manual for XBar Update V.60

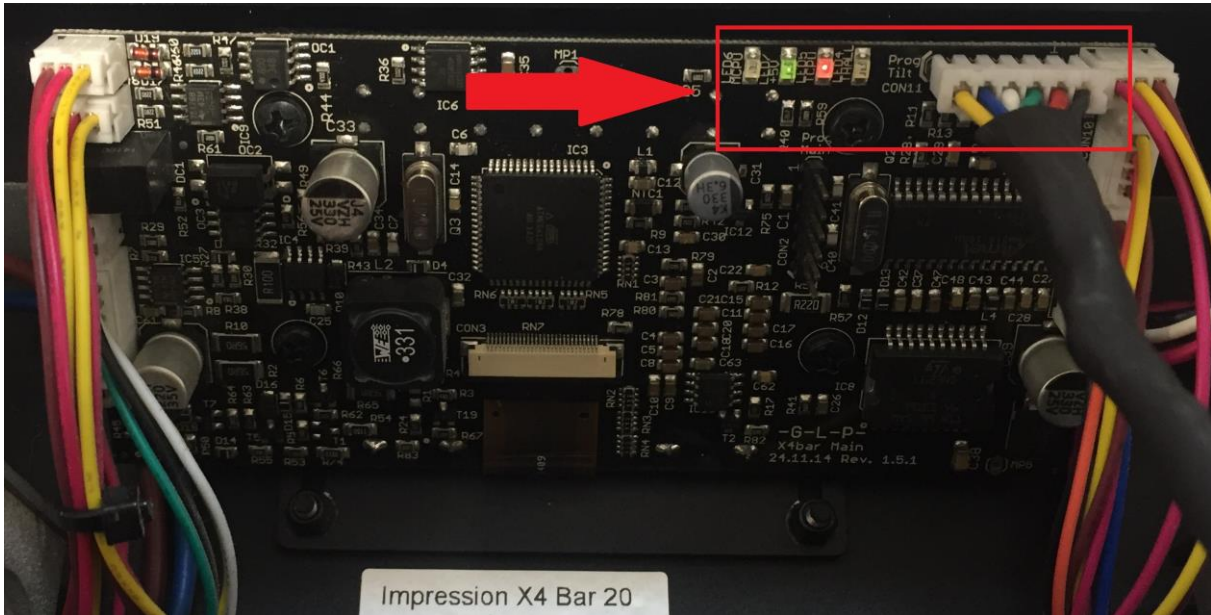
1. Disconnect the device from power and DMX !!!
2. Remove the bottom plate of the XBar (picture 1)



3. In the middle of the device you will find the Main PCB.
In the upper right corner the connector 11 is located for the Tilt update.



4. Connect the serial cable to your D-Prog and to the PCB as in the picture. Please make sure that the Ground is on the left side to the LED's.
If you done right the green and red LED should light up.



5. Choose the new Tilt Bootloader file from your D-Prog and select the serial transmission protocol as shown in the picture.
Press enter to start the update.



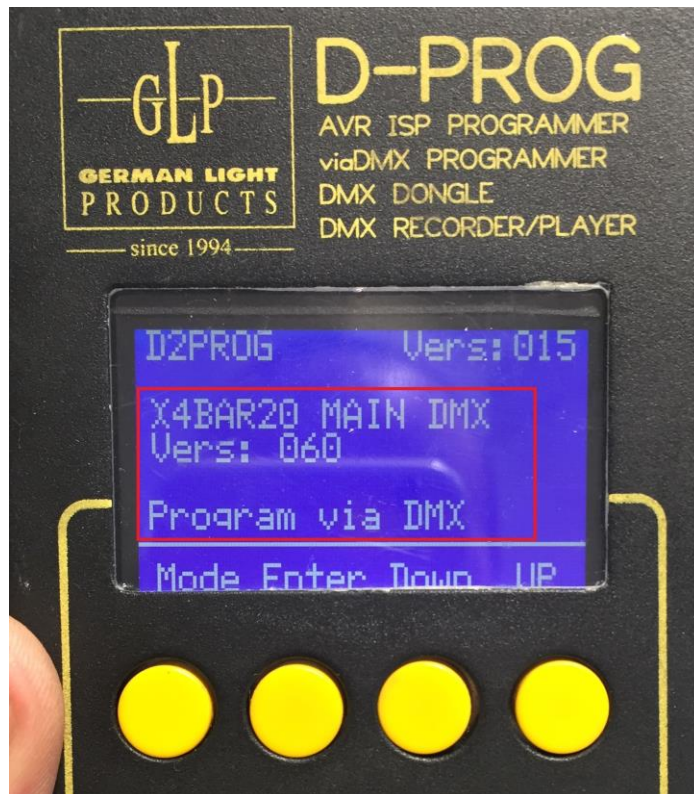
6. After the update disconnect your D-Prog and close the XBar by mounting the bottom plate. Then connect the XBar to Powercon and check the Display if the update to Tilt version V020 was successful. You will see for a short moment during the startup in the first row of the display.



7. Connect the D-Prog as shown in the picture via DMX to the powered XBar.



8. Select the XBar Main Software V060 and the programming protocol via DMX on your D-Prog. Then press enter and wait for the data transfer. It could take a while for the update so please be patient. During the update the XBar LCD will flicker. That's okay and no error.



9. If the XBar update was successful the device will restart and will show up the new software in the display.



Congratulations!! You have successfully updated your XBar.