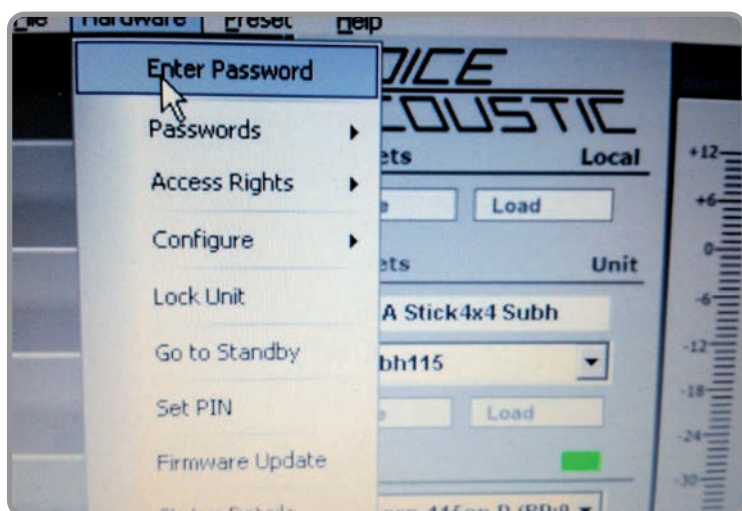
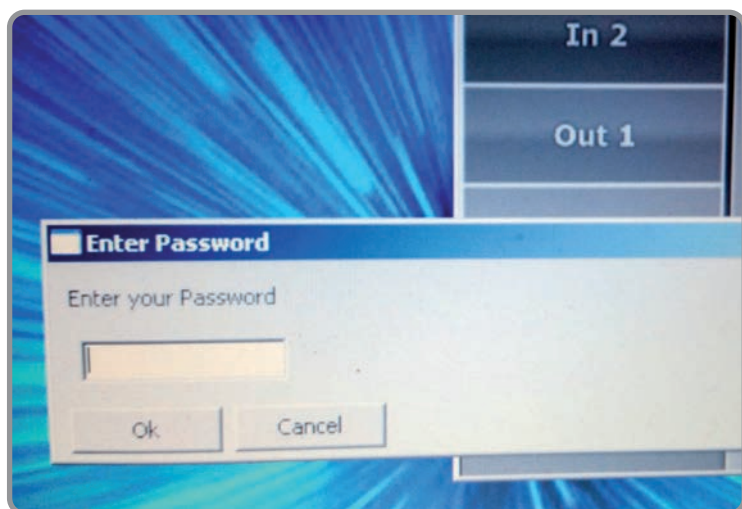




1. Install the softwareupdate !
After installation please open the software and click on the „Hardware“ menu.



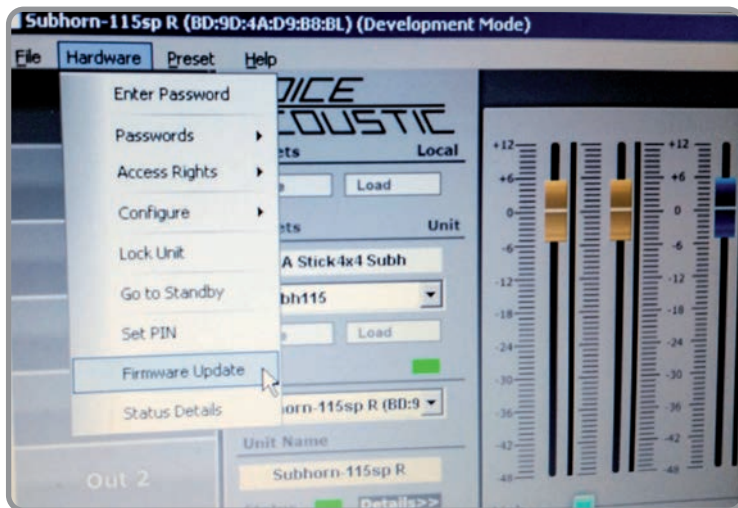
2. Click „Enter Password“.



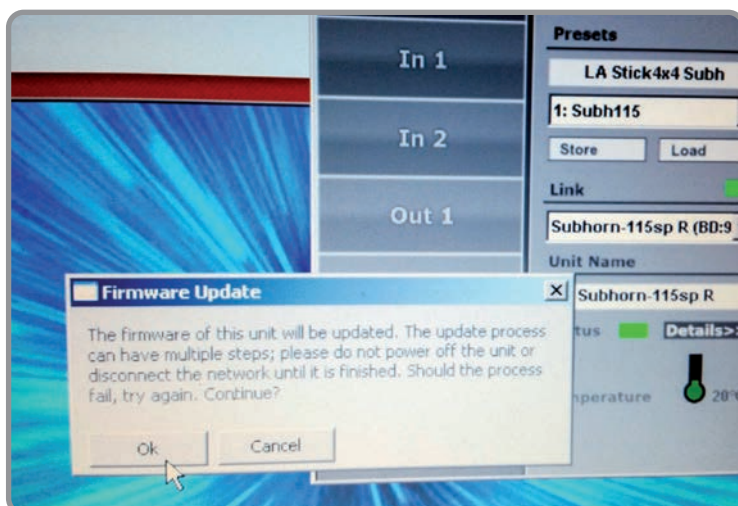
3. Enter your password.



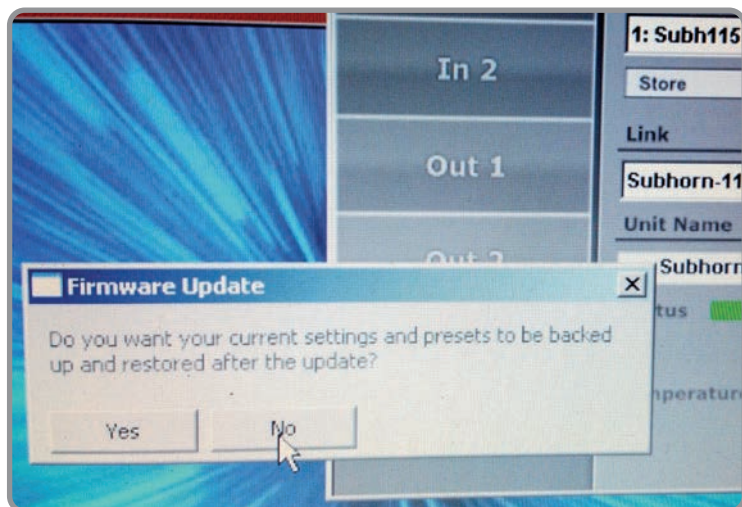
4. If you have entered the password correctly you are now in the Development Mode.



5. Click on „Hardware“ again and then choose „Firmware Update“ from the drop-down-menu.

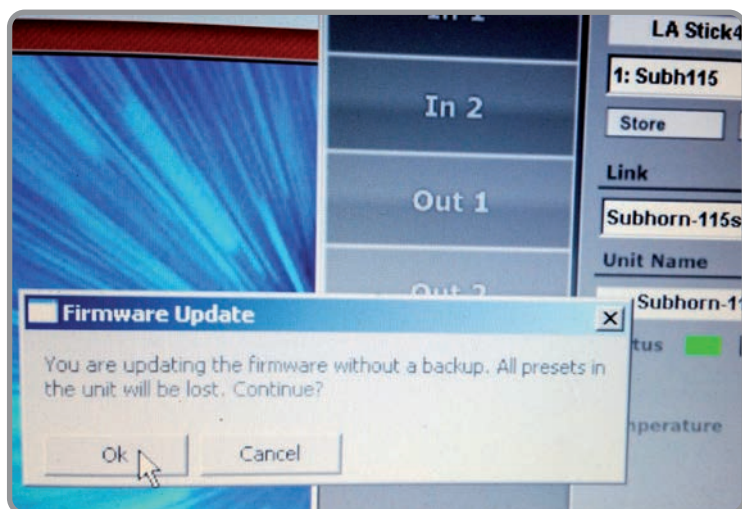


6. Click „Ok“ to continue.

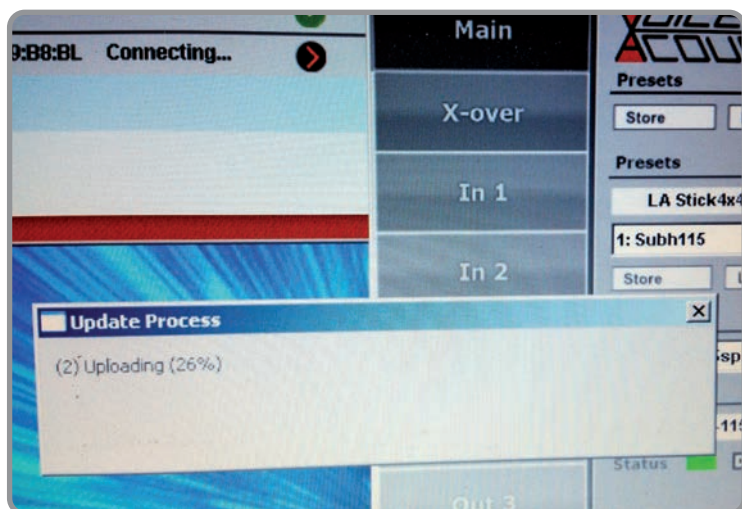


7. Click „Yes“ to keep all presets after software update. You will be asked to save all presets so you can reload them again later.

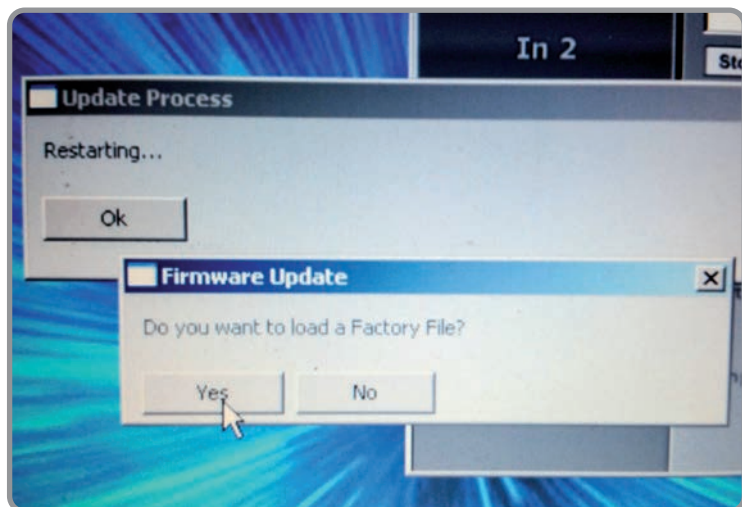
Click „No“ to discard all existing presets during update. After software update all presets will be lost !



8. Click „Ok“ to confirm.



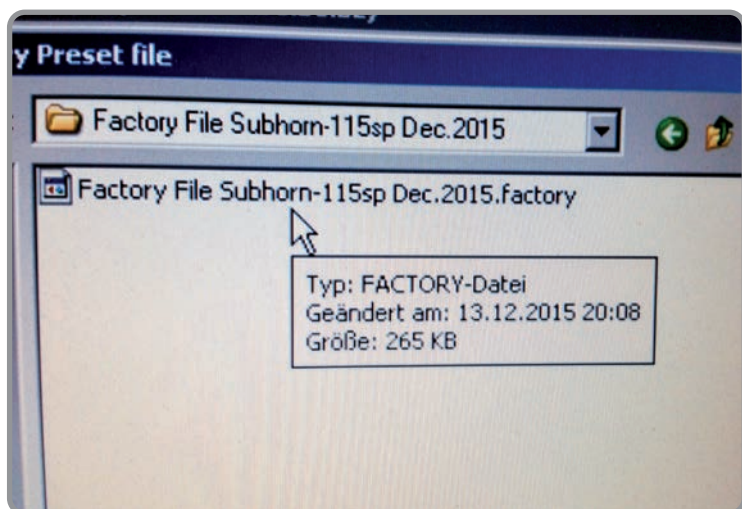
9. The dsp board is now making an automated update. Progress is shown in the window.



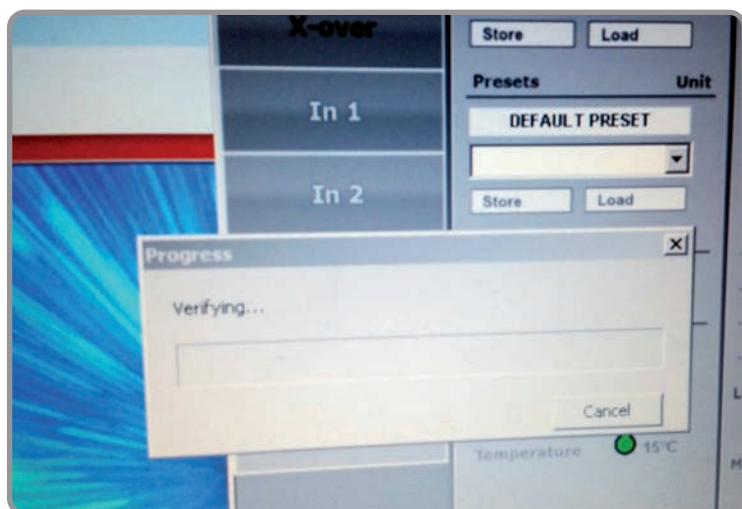
10. After the software update is complete the system will restart automatically and open the following window:

„Do you want to load a Factory File?“

Click „Yes“



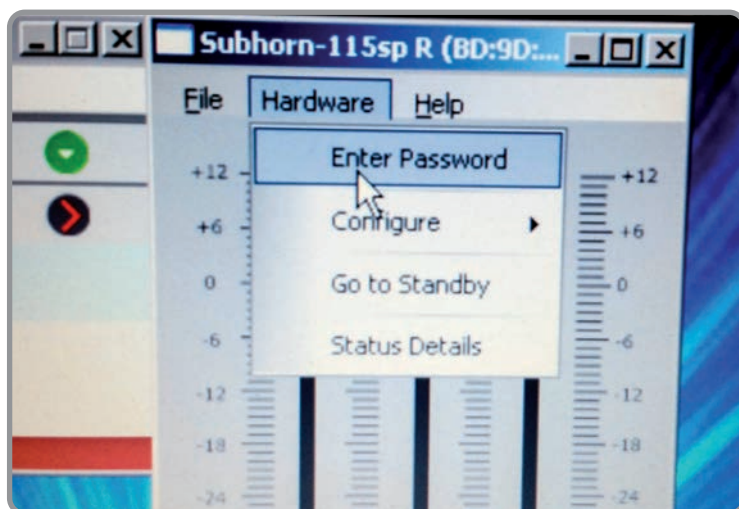
11. Go into the folder where you saved your preset files, and select the file.



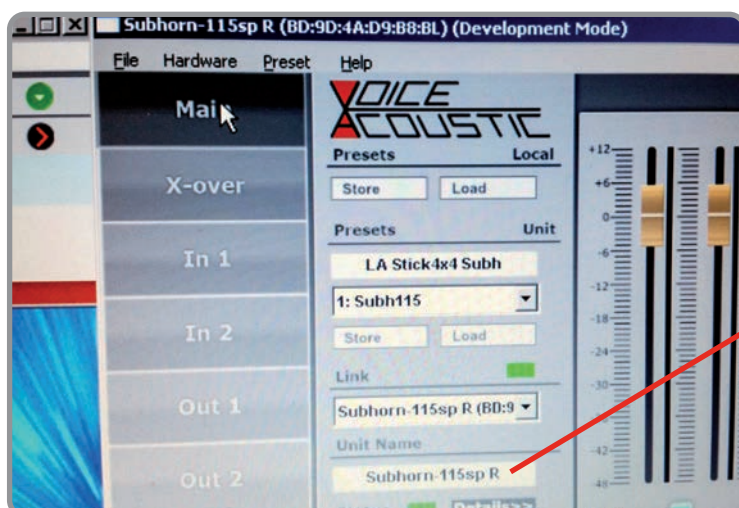
12. The dsp board will now load the factory file and presets one by one. This will take 1 to 2 minutes per preset. A HDSP amplifier with a lot of presets needs more time than a selfpowered speaker with only 8 presets for example.



13. You can see the preset loading and restoring process.



14. After the factory file loading process is finished, a small window will open automatically. Click on „Hardware“ and then on „Enter Password“ and enter your password.



15. Now the software update and factory file upload process is finished.

Have fun and enjoy the sound :o)

16. Please assign the correct names to the self-powered speakers and/or HDSP amplifiers using the „Unit Name“ button. For example HDSP-3A, HDSP-6A or HDSP-12. Or Subhorn-115sp R or Subhorn-115sp L for right and left version.