



## **Release Notes for myMix Firmware V1.42**

**Rev1.1 Apr, 27, 2011**

**Please read these notes before you start the updates!**

### **1) General**

V1.42 is a beta firmware update for IEX-16L and myMix which you will find in that folder.

It contains the following bugs fixes from the V1.41 release:

- When in List view returning to the mix page via BACK lost the labeling of the 3 lower soft keys.
- a myMix unit that's clock master did disturb audio when sending audio to the network was turned off completely
- toggling between profiles could lose some IEX channels on the mix page of a myMix
- when units had the same name, auto rename didn't work properly

So if you experienced any of the above bugs in your system we recommend you update to V1.42.

1.42 also adds the channel number for IEX16 as a prefix (01, 02, 03, ....). As the sorting on the mix screen is done in alphabetical order, it's a simple way of getting inputs in a dedicated order. Please note, that this prefix has the same consequence as renaming an input channel. A renamed input channel is new to the profile of a myMix so will come up with "zero mix" settings.

### **2) Important Notes**

#### **Switch settings are important!**

If you are using a system with Cisco SF300 series switches, please ensure you have the latest configuration files from our website

[http://www.movekcorp.com/downloads/myMix\\_Cisco\\_300\\_Series\\_Config.zip](http://www.movekcorp.com/downloads/myMix_Cisco_300_Series_Config.zip)

Never mix different firmware versions on the network. To prevent that from happening we suggest to update unit by unit, using the external power supply and not connected to a switch.

SD/SDHC cards used in myMix need to SDA 2.0 compliant. See [www.myMixaudio.com/support](http://www.myMixaudio.com/support) for details.



### **3) How to update the firmware**

- Disconnect myMix and IEX16L from the network
- Use external psu, not POE.
- Use a freshly formatted SD card for the firmware updates.
- Make sure the IEX16L is powered down before connecting to myMix.

#### **Updating myMix**

- Download/Unzip the firmware release and put myMix blob on a formatted (in myMix) SD card.
- If you plan to update an IEX16L also put the IEX16L blob on the SD card.
- Update myMix as usual (use an external psu).
- After successful update, power cycle myMix (you should see the V1.41 on the lower left corner of the splash screen).

#### **Updating the IEX16L**

- Make sure you have updated the myMix before and the IEX16.blob is on the inserted SD card.
- Connect this myMix directly (no switch) to the network port of the un-powered(!) IEX16L
- Go to Administration and select Update IEX16 Firmware, press the encoder. The myMix is now sending data.
- Then, power up the IEX16L. You should see the 1<sup>st</sup> LED come up after a few seconds. Then you should see the 2nd, aprox. 1min later the first 3 LEDS. Few min later you should see 4 LEDS. Now you can press "Done" on the myMix.
- Power cycle all network devices, including myMix, IEX-16L and the Ethernet switch. Go to Remote Devices on myMix and check firmware version number on IEX16L.