

Configuring Traktor Pro 2 for the DJControl AIR+ (Windows version)

(Updated: October 2014 for version 2.68)

1- Controller configuration

Open the **DJ Console control panel** , and make sure the following parameters are set correctly:

MAIN tab:

- a) **Enable proximity Sensor** is **On**
- b) **MIDI Resolution** is set to **14-bit (Default)**

ADVANCED tab:

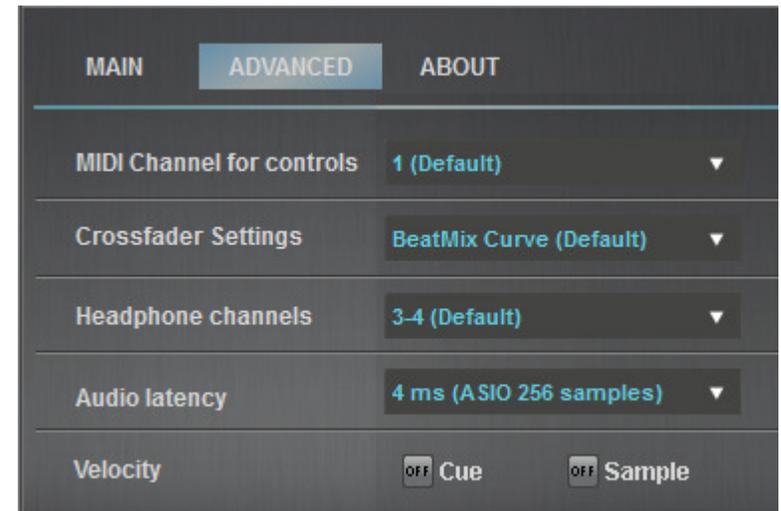
- c) **MIDI channel** is set to **1 (Defaults)**.

If you have multiple MIDI controllers, or would like to use the DJ Console on a different MIDI channel, you will need to modify the profile accordingly. Consult Traktor's user manual for more details.

- d) **Headphone channels** is set to **3-4 (default)**
- e) Select the **Audio Latency** (ASIO buffer size) you wish to use.
As no computer system is the same, you will need to experiment in order to find the correct values for your specific configuration.

NOTE: This setting cannot be modified while Traktor is running.

- f) Set the pad **Velocity** for both **Sample** and **Cue** to **Off**.

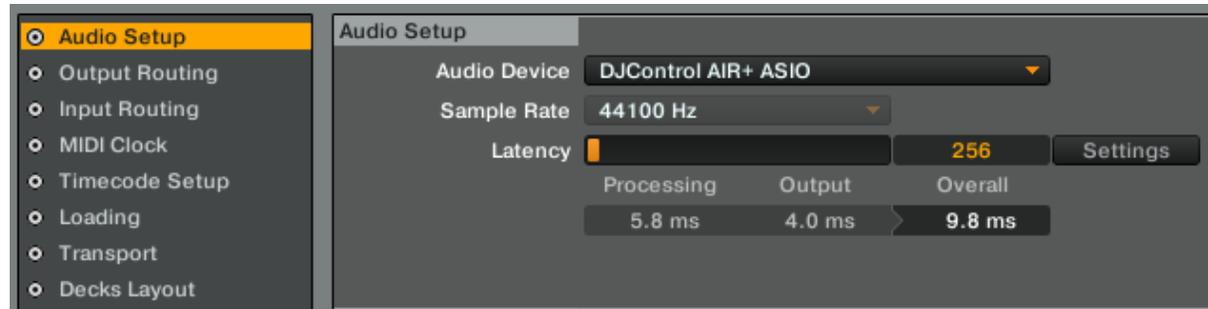


2- Audio configuration in Traktor Pro 2

a) From the main menu, select **File > PREFERENCES**, and select **AUDIO SETUP**.

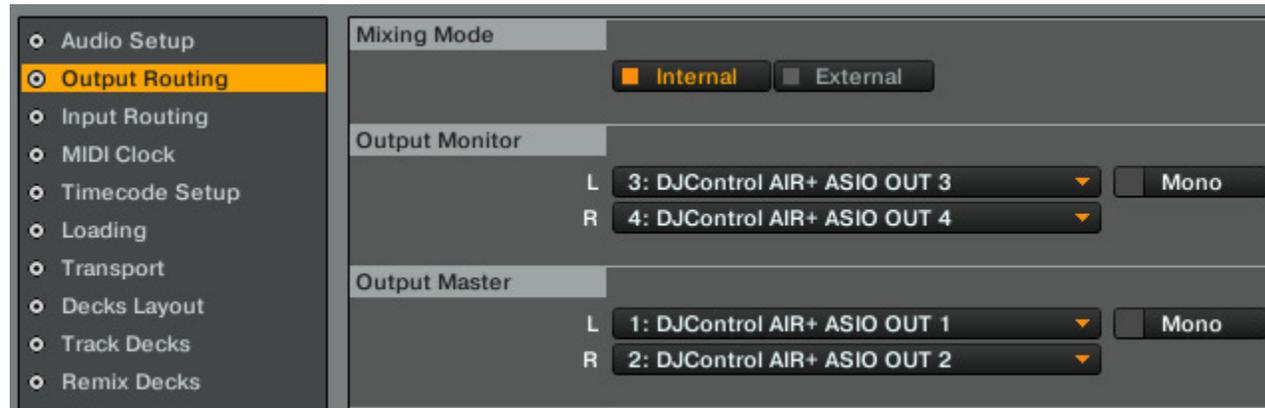
Choose **DJConsole AIR+ ASIO** as **Audio Device**.

Notice that LATENCY should reflect the configuration previously made in the Control panel.



b) Under **Output Routing**,

- For **Mixing Mode**, select **Internal**.
- Set **AIR+ ASIO Out 3 & 4** for **Monitor** and **AIR+ ASIO Out 1 & 2** for **Master**.



3- Configuration of the Midi controllers in Traktor Pro 2 (Version 2.68)

a) At the bottom of the configuration menu, click the **Import** button to locate and select the **.TSI** configuration file.



b) A menu will then display the different categories that will be imported.



c) In **Controller-Manager**:

- For **Device**, select **DJConsole AIR+ - Generic MIDI**
- Select **DJConsole AIR+** for both **In-Port** and **Out-Port**.



This menu also give you access to the various MIDI settings, should you wish to modify them (Consult chapter **13.21 – Controller Manager** of the user manual for more details).



MIDI Layout for the DJConsole AIR+ and Traktor Pro 2

NOTE: The terms used are those employed in Traktor (unless indicated *).

Main Configuration:

1- Tempo Adjust

2- Filter Adjust

3- Filter On/Off



: Gain Adjust (Mixer)

4- EQ (High/Mid/Bass Adjust)

5- Tempo Bend (stepless)

6- Jog Turn/Jog Touch/Scratch

7- Monitor Cue On

8- Volume Adjust

9- Scratch On (*All Decks*)

10- Talk Over / Mic On*

11- REC

12- Cruise Mode

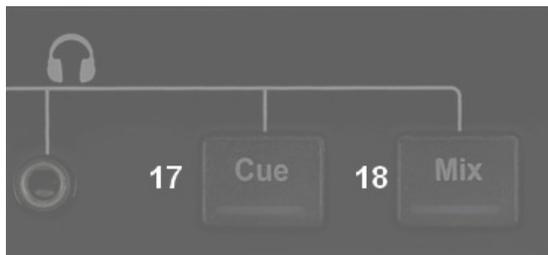
13- Sync On

14- Cue

15- Play/Pause (Deck Common)

SHIFT+ Play: See position (*Stop**)

16- Position

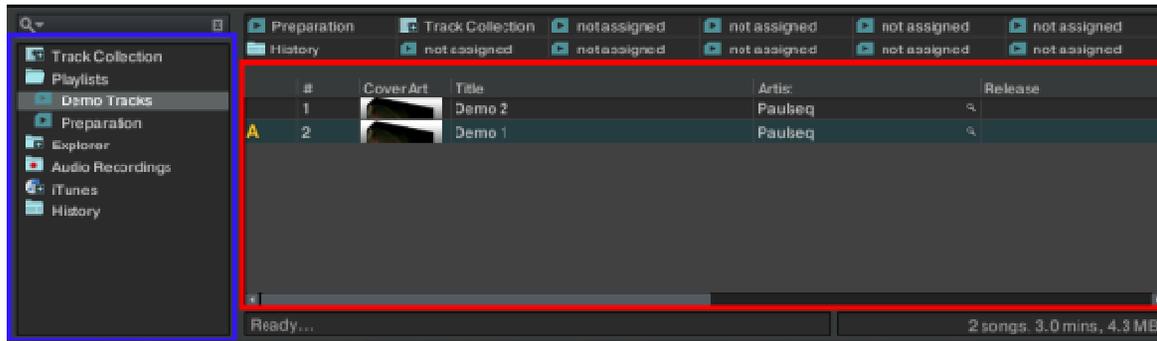


17- Monitor Mix Adjust (**Cue**)

18- Monitor Mix Adjust (**Mix**)

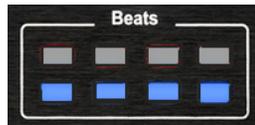


Navigation/ browser:

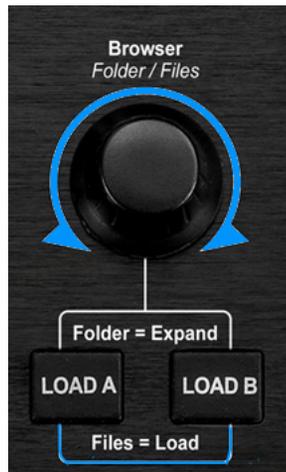
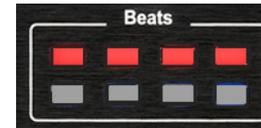


Push down the **Browser** knob to switch between **Folders** and **Files**:

Folders



Files



- Select Up/Down (Browser.Tree)
- Load A: Expand/Collapse
- Load B: Open Browser toggle



- Select Up/Down (Browser.List)
- Load Selected (Deck A & B)



Effect = 



- **1**: Effect 1 On/Off
- **2**: Effect 2 On/Off
- **3**: Effect 3 On/Off



: Effect 1/2/3 amount

- **4**: FX Unit 1 On/Off (**Deck A**) / FX Unit 2 On/Off (**Deck B**)



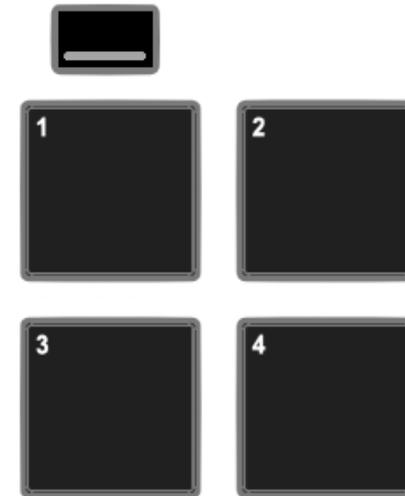
Loops = 

- **1**: Loop Set (In/Out)
- **2**: Loop Size Select (-1/2 Beats)
- **3**: Loop Size Select (+1/2 Beats)
- **4**: Flux mode On



Hot Cue

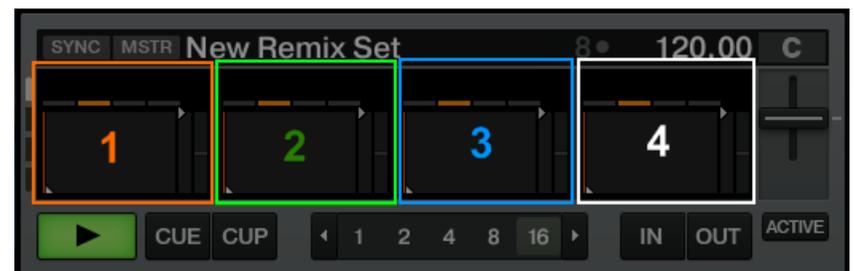
- **1**: Select / Set+Store Hotcue 1
- **2**: Select / Set+Store Hotcue 2
- **3**: Select / Set+Store Hotcue 3
- **4**: Select / Set+Store Hotcue 4
-  + **1/2/3/4**: Delete Hotcue



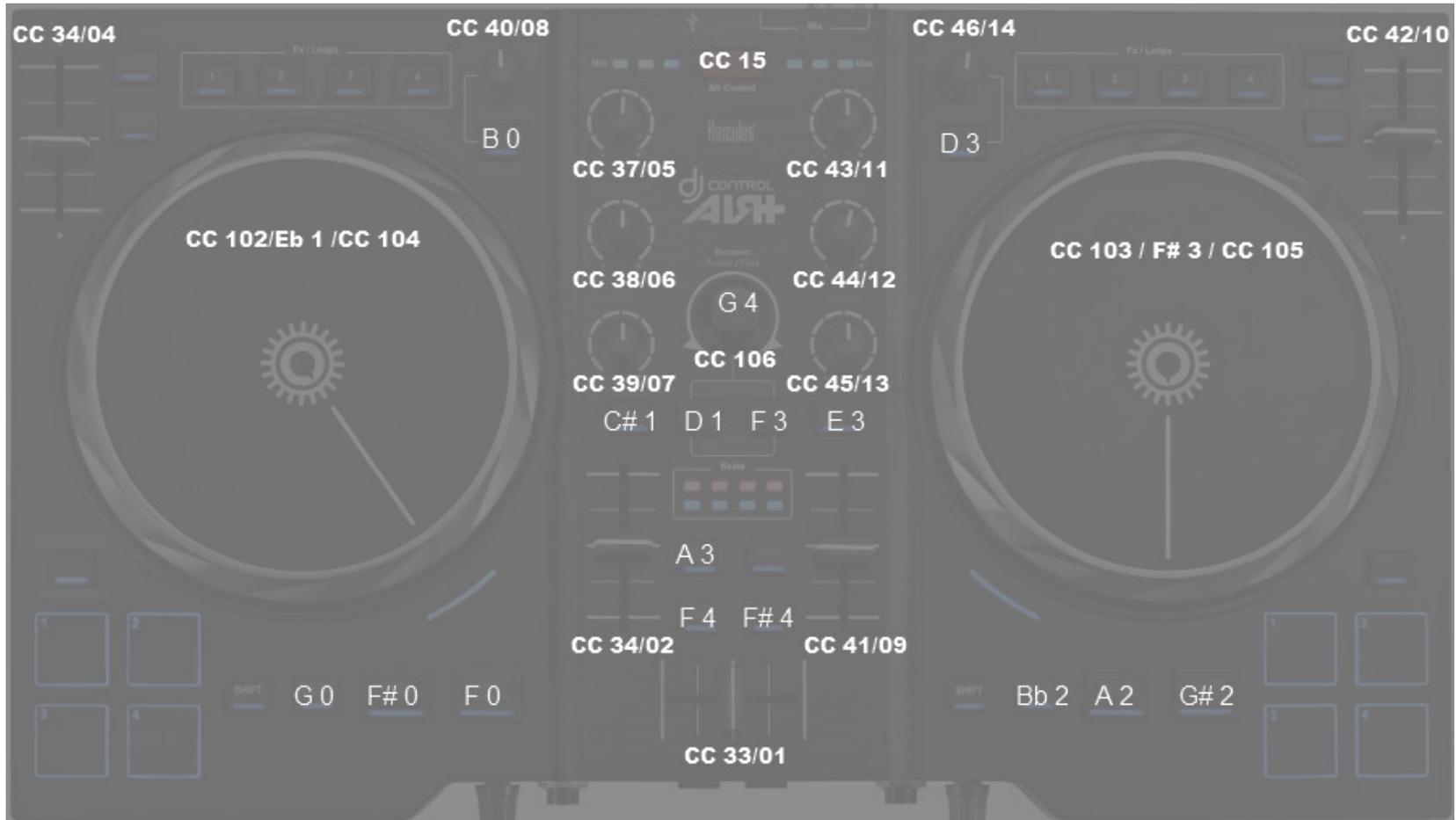
Sample

- **1**: Slot 1 Capture/Trigger/Mute
- **2**: Slot 2 Capture/Trigger/Mute
- **3**: Slot 3 Capture/Trigger/Mute
- **4**: Slot 4 Capture/Trigger/Mute
-  + **1/2/3/4**: Slot Stop/Delete/Load from List

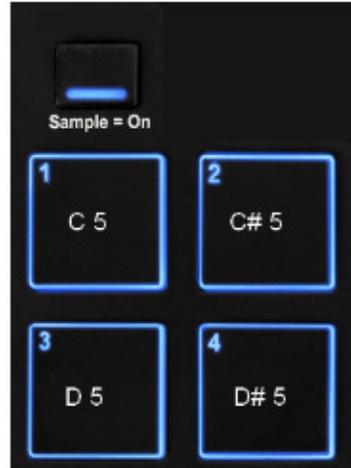
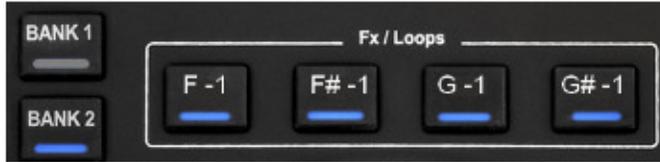
 +  : Sync On (Deck C & D)



Midi Controllers/Notes map



Deck A



Deck B



Deck A  Mode

Deck B  Mode

