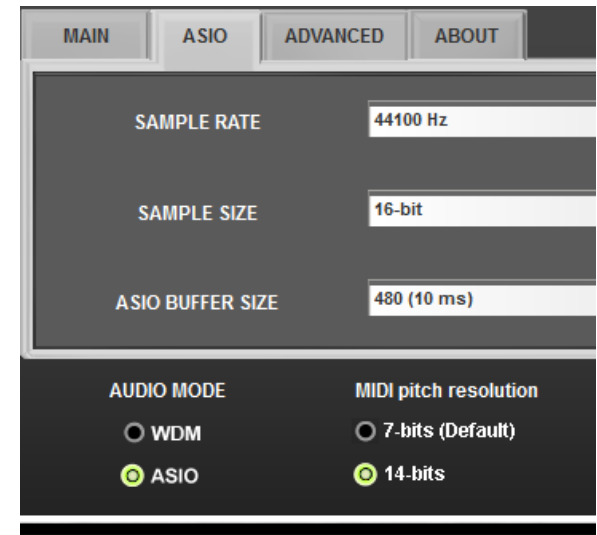# Configuring Traktor Pro/Duo (v1.27) for the DJ 4Set (Windows version)
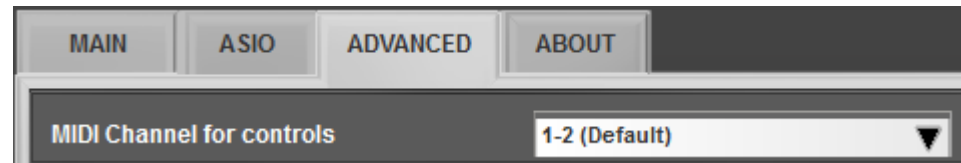
1- Configuration of the ASIO driver/ MIDI channel

a) From the DJ Console control panel, set the **Audio Mode** to **ASIO**

b) Click the **ASIO** tab and configure the various driver settings to be used by Traktor.

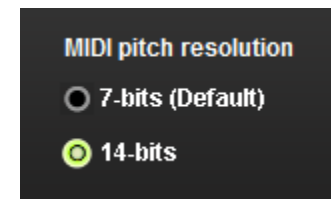**NOTE**: These settings cannot be modified once Traktor has been launched.

c) Next, go to the **ADVANCED** tab, and make sure that MIDI channel is set to **1-2 (Defaults)**.

This is very important as the profile provided is configured for the DJ Console 4Set to work on these channels.

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.
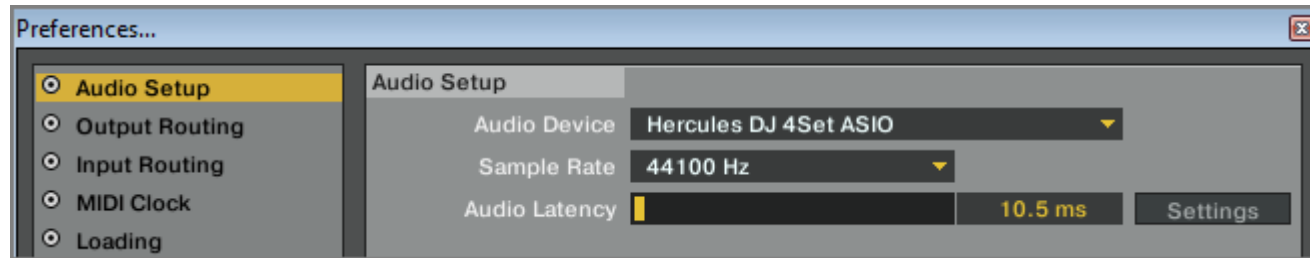
While you are there, also set the **MIDI Pitch Resolution** to **14-Bits**.
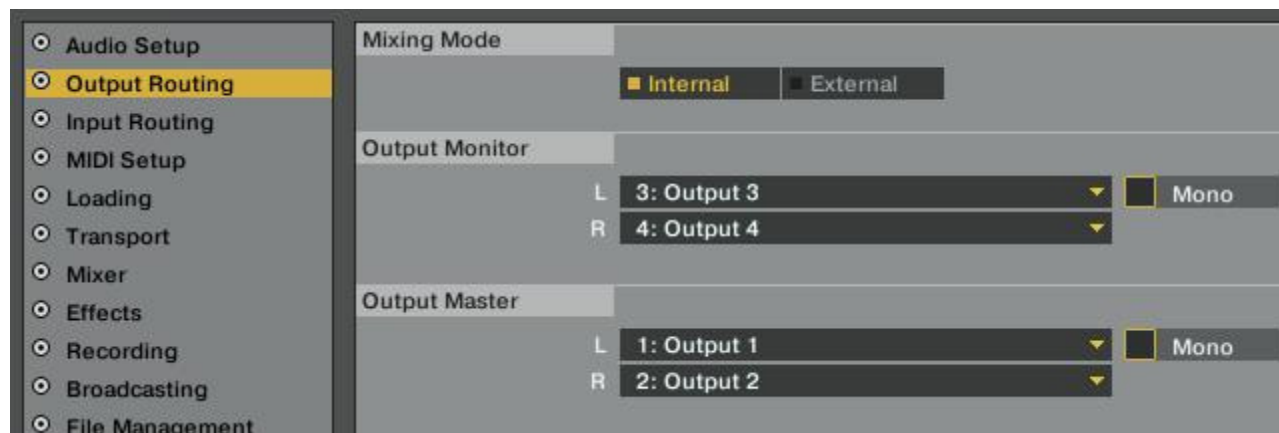
2- Audio configuration in Traktor

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

Choose **Hercules DJ Console 4Set ASIO** as **Audio Device**. Notice that the SAMPLE RATE and AUDIO LATENCY should reflect the configuration previously made in the Control panel.
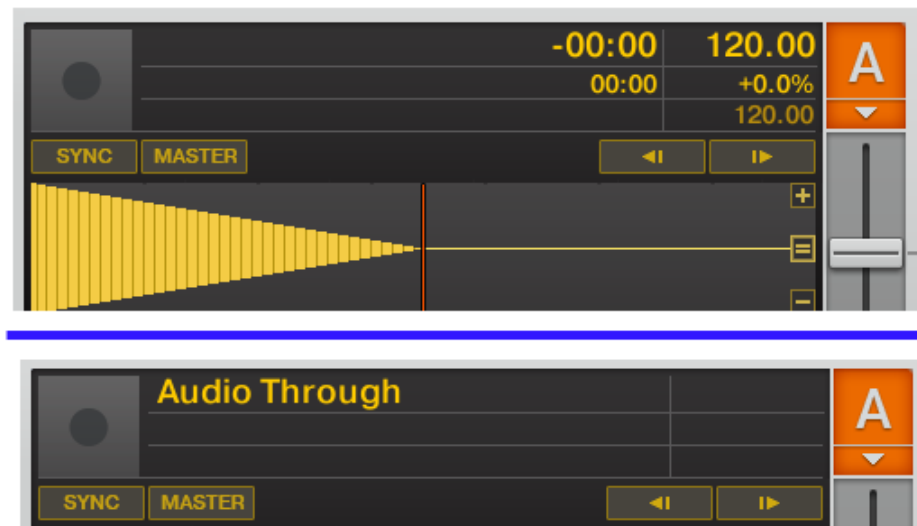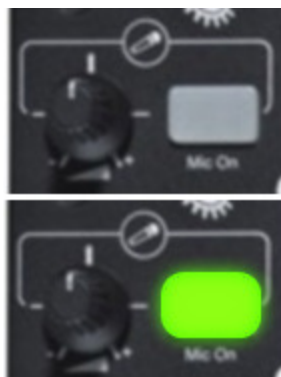

b) Under **Output Routing**,

- Under **Mixing Mode,** select **Internal**.

- Set *Output 3 & 4* for **Monitor** and *Output 1 & 2* for **Master.**

c) If you are using the microphone, under **Input Routing,** assign **Input 1&2** to **Input Channel A**.

Pressing **MIC On** will allow Traktor to switch between Internal and External source for **Deck A**

3- Configuration of the Midi controllers in Traktor Pro/Duo (Version 1.2.7)

a) At the bottom of the configuration menu, click the **Import** button to locate and select the **.TSI** configuration file.
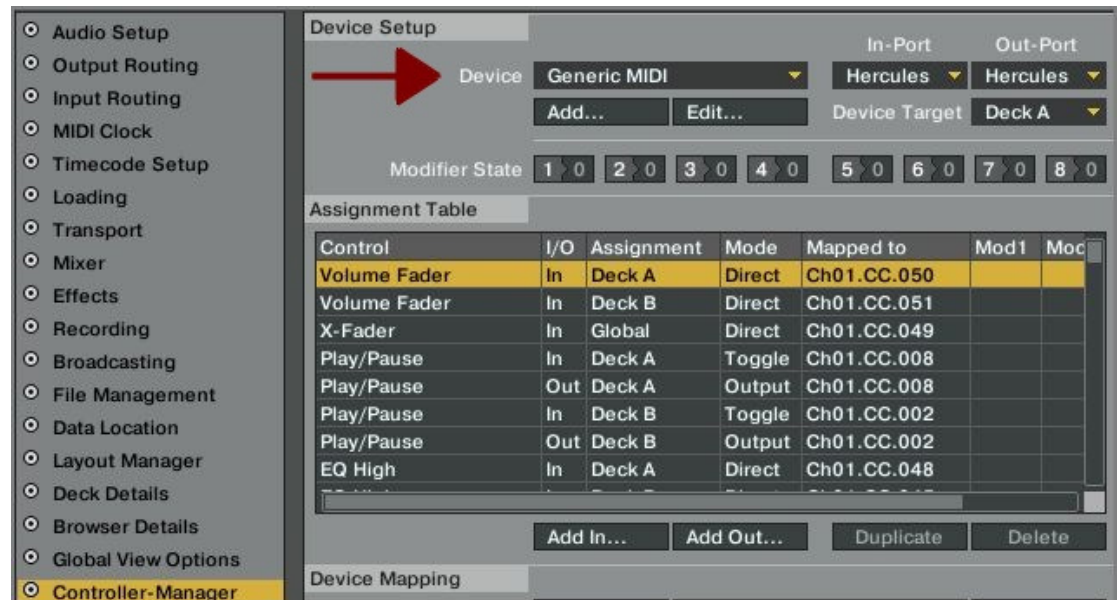
b) A menu will then display the different categories that will be imported

c) In **Controller-Manager**:

-For **Device**, select
Generic MIDI- DJ Console 4Set MIDI

- Do the same for both **In-Port** and **Out-Port.**

This menu also give you access to the various MIDI settings, should you wish to modify them to accommodate your needs.

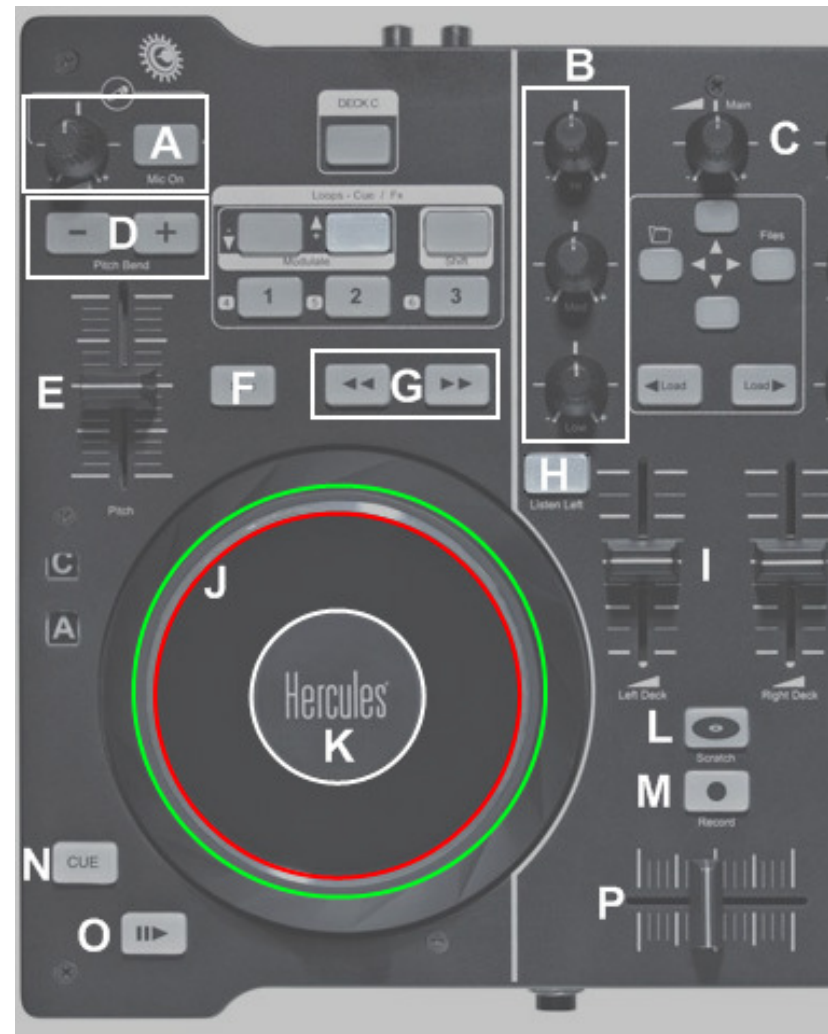# MIDI Layout for the DJ Console 4Set and Traktor Pro/Duo*

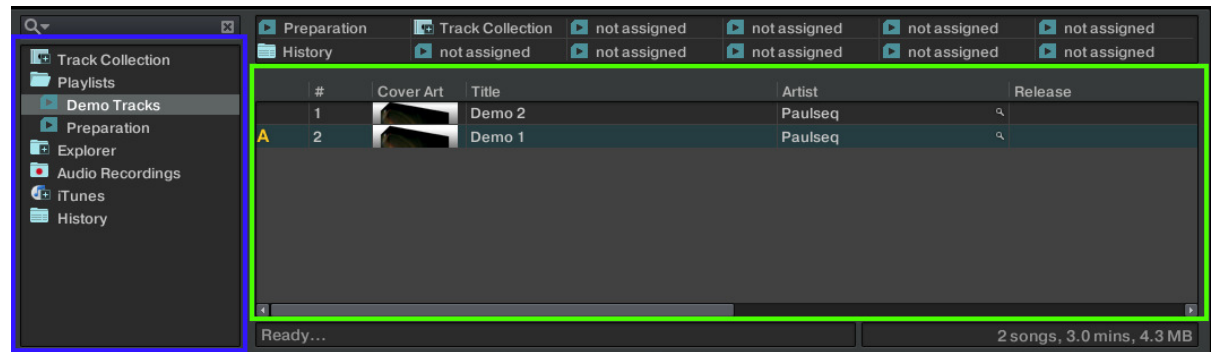**NOTE**: The terms used are those employed in Traktor.

Main Configuration:

A- Deck Mode (*MIC On*)
B- EQ (Bass/Mid/Treble)
C- Master Volume
D- Tempo Bend (Down/Up)
E- Tempo
F- Sync
G- Seek position (Backward/Forward)
H- Monitor Cue
I- Volume Fader
J- Tempo Bend
K- Jog Scratch
L- Scratch On/Off (*All Decks*)
M- Audio Recorder On/Off
N- Cue
O- Play/Pause
P- X-Fader

Q- Monitor Mix
R- Headphone volume
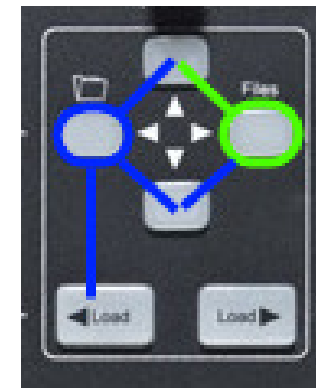
Navigation/ browser:

Folder navigation

- **Folder:** Open Browser toggle

- **Folder +** ⇧ ⇩ : Step browsing

- **Folder + Load** On Left Deck: Expand/Collapse

- **Folder +** : Fast browsing

Playlist navigation (Default)

- ⇧ ⇩ : Step browsing

- **Files:** Open Browser toggle

- **Files +** : Fast browsing
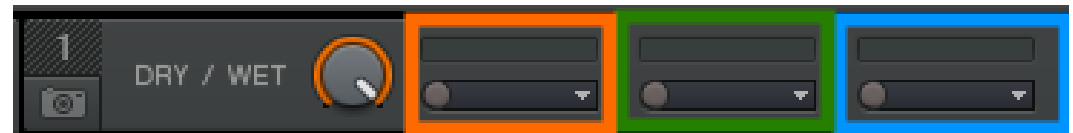
- **LOAD**: Load Selected

Loops

- 1: Loop Set (In/Out)

- Modulate +: Loop Size (+)

- Modulate - : Loop Size (-)

Hotcues

- 2: Select / Set+Store Hotcue 1

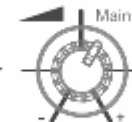**- 3:** Select / Set+Store Hotcue 2

Effects (Chained)

Effect 1 On

Effect 2 On

Effect 3 On

+ Modulate : Effect Select

+ : Effect Amount
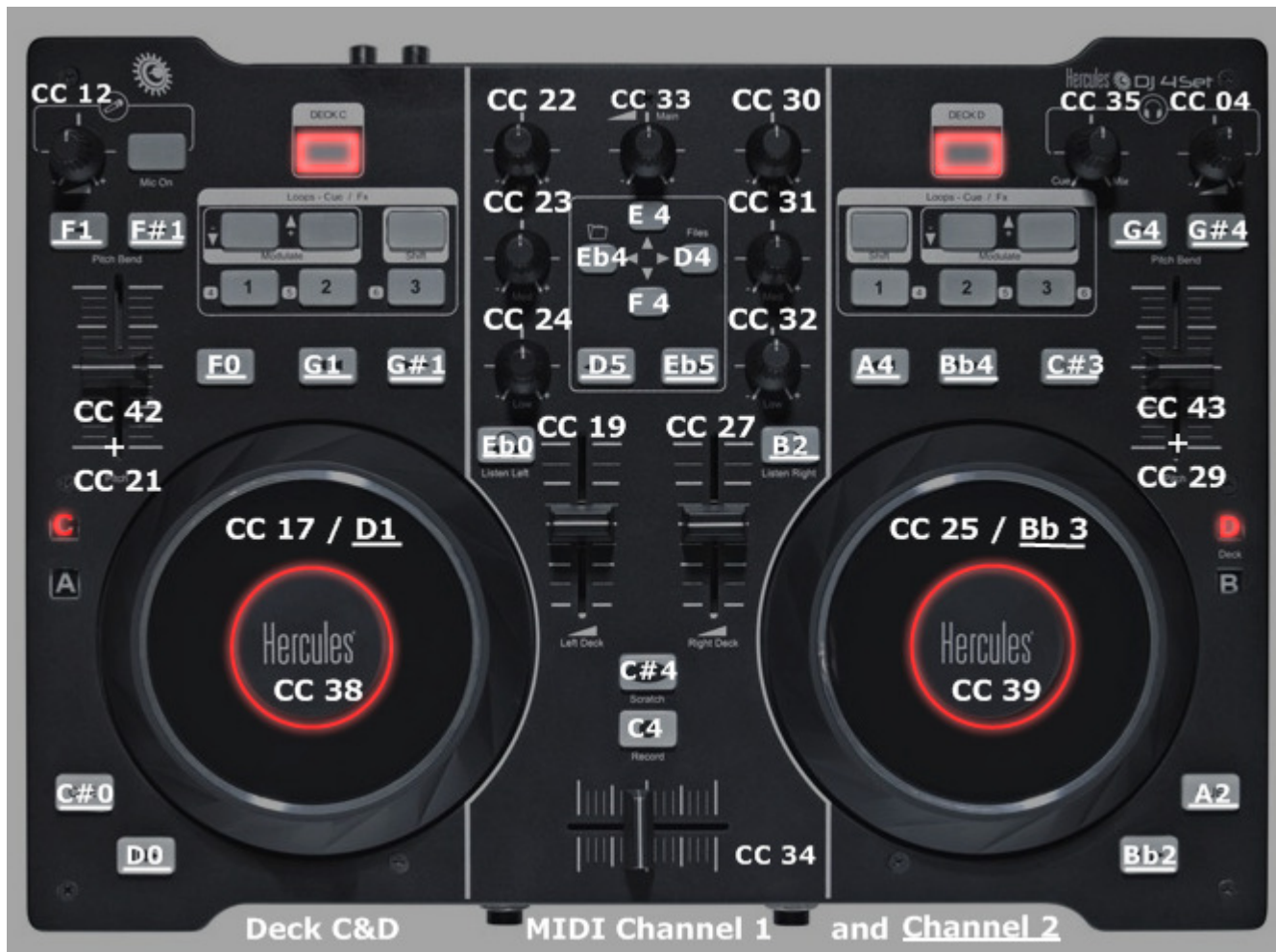
Midi Controllers/Notes map

Deck A   Deck B

Deck C   Deck D

*Deck C & D only available in Traktor Pro