

# Configuring Traktor 2 Pro/Duo for the DJ Console 4-Mx (OS X version)

## *1- Configuration of the MIDI channel*

From the DJ Console control panel, go to the **ADVANCED** tab, and make sure that MIDI channel is set to **1-2 (Defaults)**.



This is very important as the TSI profile provided is configured for the DJ Console 4-Mx 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 TSI 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 Pro

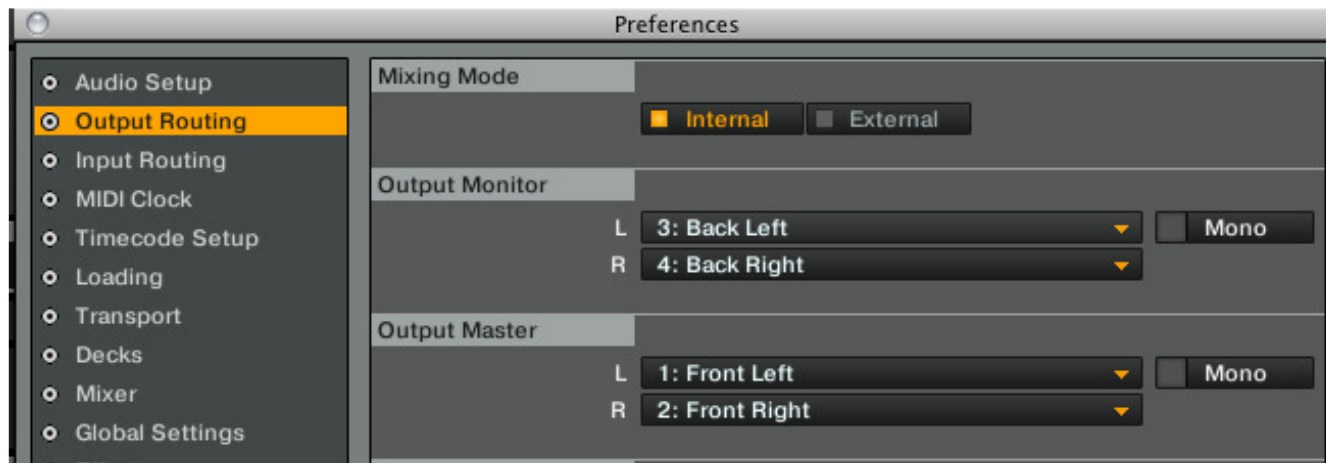
a) From the main menu, click on **PREFERENCES**, and select **AUDIO SETUP**.

Choose **Hercules DJ Console 4-Mx** as **Audio Device**. You can also adjust the AUDIO LATENCY.

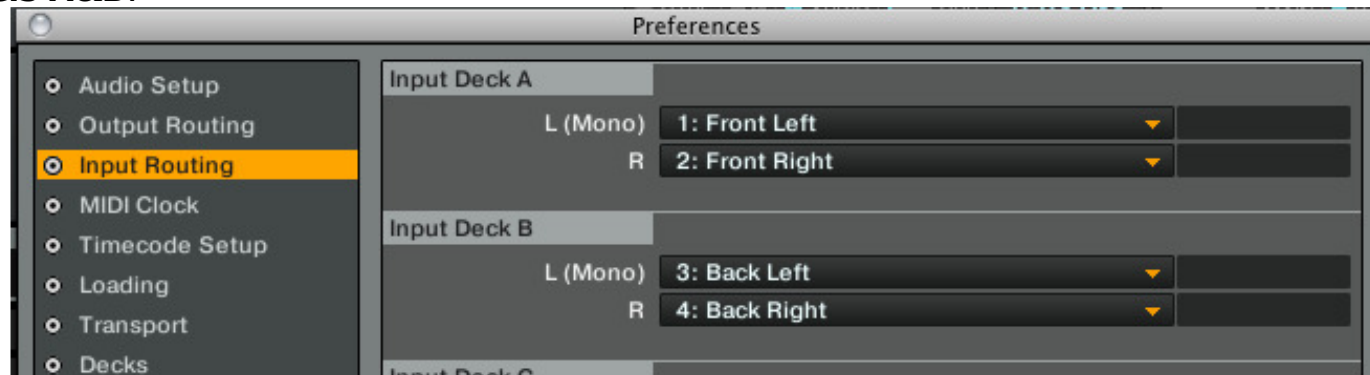


b) Under **Output Routing**,

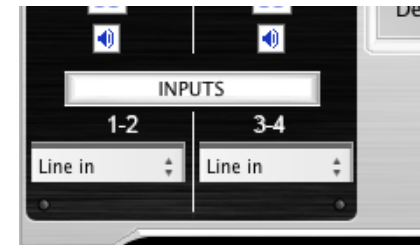
- Under **Mixing Mode**, select **Internal**.
- Set **Output 3 & 4** for **Monitor** and **Output 1 & 2** for **Master**.



c) If you are using external sources, under **Input Routing**, select the DJ Console inputs for **channels A&B**.



Don't forget to select the appropriate source Input type in the **DJ Console control panel**.



Using the **Source** buttons on **Deck A&B** will allow Traktor to switch between Internal and External playback

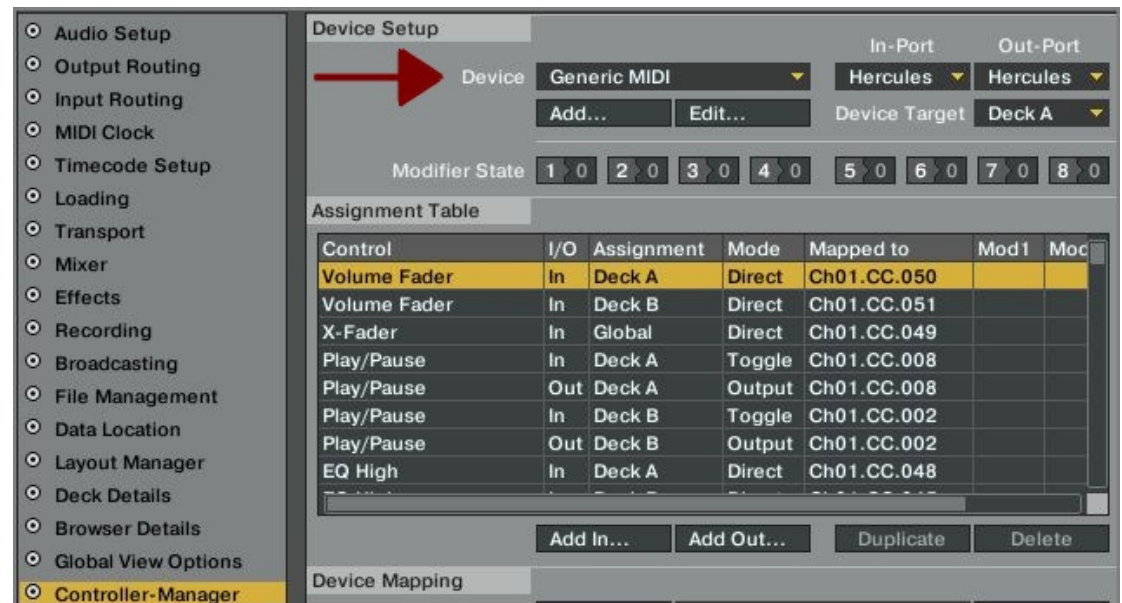


### 3- Configuration of the Midi controllers in Traktor 2 Pro/Duo (Version 2.12)

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 **DJ Console 4-Mx - Generic 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.**



## **MIDI Layout for the DJ Console 4-Mx and Traktor 2 Pro/Duo\***

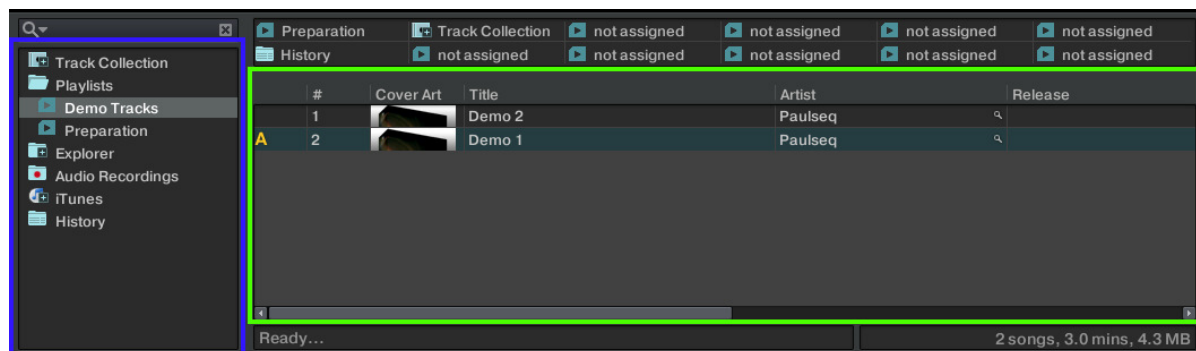
**NOTE:** The terms used are those employed in Traktor.

### Main Configuration:

- A-** Scratch On/Off (*All Decks*)
- B-** Master Volume
- C-** Deck Gain
- D-** Deck Mode (*Internal/External source*)
- E-** Monitor Mix
- F-** EQ (Bass/Mid/Treble) and EQ Kill
- G-** Tempo Bend (Down/Up)
- H-** Tempo Range (Down/Up)
  - Tempo Reset (Down+Up)
- I-** Load Selected
- J-** Seek position (Backward/Forward)
- K-** Sync
- L-** Tempo
- M-** Monitor Cue
- N-** Jog Turn
- O-** Jog Scratch
- P-** Seek Position (*Stop – return to start*)
- Q-** Cue
- R-** Volume Fader
- S-** X-Fader
- T-** Play/Pause



## Navigation/ browser:



## Folder navigation

- **Folder:** Open Browser toggle
- **Folder** +  $\uparrow \downarrow$  : Step browsing
- **Folder** + **Load On Left Deck**: Expand/Collapse

- **Folder** +  : Fast browsing

## Playlist navigation (Default)

- $\uparrow \downarrow$  : Step browsing
- **Files:** Open Browser toggle

- **Files** +  : Fast browsing



## Deck Size:



- **Auto +** ↑↑ : Toggle Deck size (Deck A&B)
- **Auto +** ↓↓ : Toggle Deck size (Deck C&D)

## Loops

- **1**: Loop Size (+)
- **3**: Loop Set (In/Out)
- **5**: Loop Size (-)



## Hotcues

- **7**: Select / Set+Store Hotcue 1
- **8**: Select / Set+Store Hotcue 2
- **9**: Select / Set+Store Hotcue 3
- **10**: Select / Set+Store Hotcue 4
- **11**: Select / Set+Store Hotcue 5
-  **+7-11**: Delete Hotcue

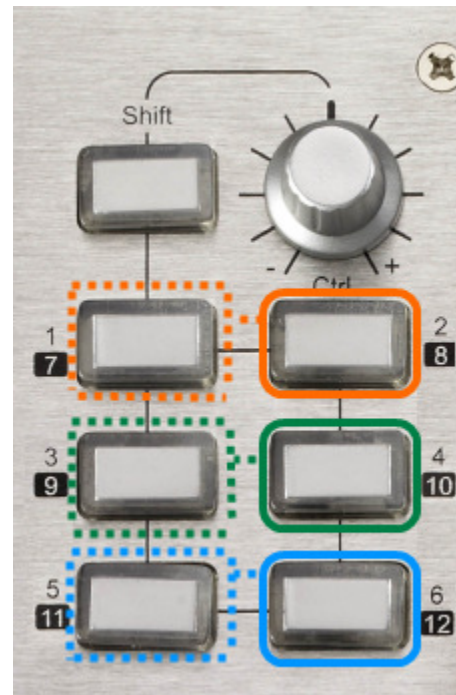
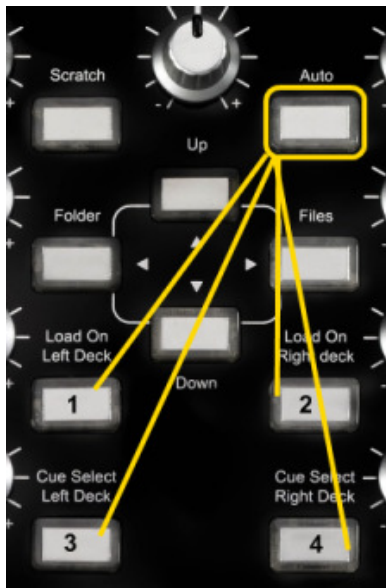


## Effects (Chained)



- **Auto+ 1** : Effect Unit 1
- **Auto+ 2** : Effect Unit 2
- **Auto+ 3\***: Effect Unit 3
- **Auto+ 4\***: Effect Unit 4

\*Traktor Pro Only



:Dry/Wet Chained



: Effect 1 On



: Effect 1 Select



: Effect 1 Amount



: Effect 2 On



: Effect 2 Select



: Effect 2 Amount



:Effect 3 On



: Effect 3 Select



: Select 3 Amount



## Midi Controllers/Notes map





**\*Deck C & D only available in Traktor Pro**





Deck A

Deck B



Deck C

Deck D

