**MC4000 Traktor Mapping Install Notes**

*Note: This mapping requires Traktor 2.9 and higher.*

* [Mapping Setup](#_Mapping_Setup)
* [Audio Setup – Windows](#_Audio_Setup_-)
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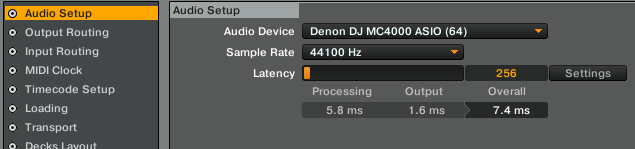
# Mapping Setup

1. Download and unzip the MC4000 Traktor mapping .tsi file to your computer.
2. Power On the MC4000 and connect the USB to your computer.
3. Open Traktor 2.9 or higher.
4. Open **Preferences**.
5. Click the **Import** button from the bottom of the window, and then locate the MC4000 Traktor Mapping .tsi file you unzipped earlier.  
     
   
6. Leave the default boxes checked like below, and click **OK**.   
     
   
7. Once loaded check the **Controller Manager** tab to ensure that both the **In-Port** and **Out-Port** for the **Device Setup** are set to the **MC4000**. This ensures there are no conflicts with this mapping and any other MIDI devices you may be using.  
     
   

# Audio Setup - Windows

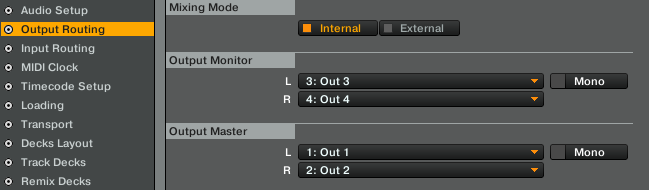
First **Dowload** and **Install** the latest Windows Driver from the Downloads section of the MC4000 product page**:** [**http://www.denondj.com/products/view/mc4000**](http://www.denondj.com/products/view/mc4000)

1. Open **Traktor**.
2. Choose the **MC4000 ASIO Driver** as your **Audio Device**.



1. Next, adjust your **Output Routing** to match below:

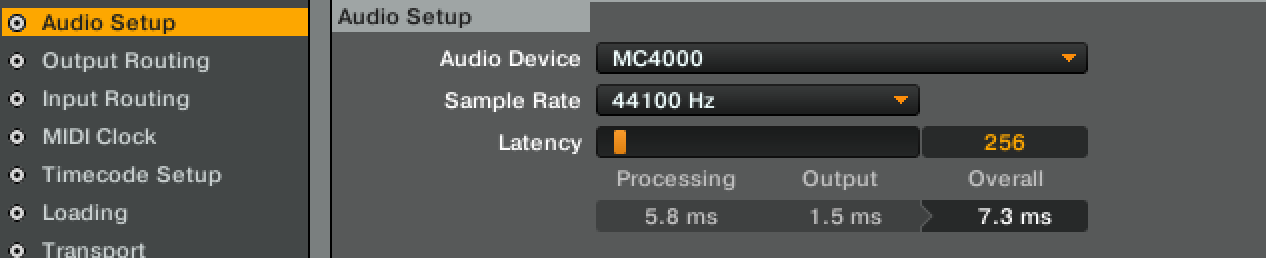
**Output Monitor** should be **L:Out 3,** and **R:Out 4  
Output Master** should be **L:Out 1,** and **R:Out 2**



1. Once these settings are correct close the **Preferences** window.

# Audio Setup - Mac

The MC4000 is Class Compliant on Mac and does not require additional audio drivers. Follow the settings below to complete the Audio Setup.

1. Open **Traktor**.
2. Choose the **MC4000** as your **Audio Device**.  
   
3. Next, adjust your **Output Routing** to match below:   
     
   **Output Monitor** should be **L: Back Left,** and **R: Back Right  
   Output Master** should be **L: Front Left,** and **R: Front Right**
4. Once these settings are correct close the **Preferences** window.

# Mapping Notes

All functions printed on the unit will match the same functions in Traktor with the following exceptions:

* The **RELOOP** button, will trigger momentary a Loop Roll.
* **Censor** functionality was achieved using the **Reverse Grain FX** in slot 3 per deck since there is no censor function in Traktor.
* **Shift** + **CUE** will enable/disable the FX Unit per deck. Note that FX Unit 1 = Deck A, and FX Unit 2 = Deck B.
* **Shift + LOAD** will instant double the opposite deck.

**Pad Modes**

The MC4000 utilizes 4 different Pad Modes when used with Traktor. To access the different modes press the Pad Mode button + one of the 4 Hot Cue pads.

1. **Hot Cues 1-4:** While in this mode you can set, trigger and delete Hot Cues 1-4. Shift + Hot Cue Pad will delete the Hot Cue.
2. **Hot Cues 5-8:** While in this mode you can set, trigger and delete Hot Cues 5-8. Shift + Hot Cue Pad will delete the Hot Cue.
3. **Loop Rolls:** While in this mode pressing one of the pads will set a temporary loop roll at 1/8, 1/4, 1/2, and 1 beat. Flux mode is temporarily enabled in this mode so the track playback is not interrupted when triggering loop rolls.
4. **Freeze Mode (Silcer):** This mode will set a 4 beat auto loop and allow you to use the pads to replay the slices of the loop. While in this mode use the pitch bend buttons to decrease and increase the loop size, Shift + Pitch Bend buttons will move the loop backward or forward. You can also use the loop buttons to change settings in this mode. Once you change Pad Modes the loop is inactive. Note that your tracks must be analyzed for this functionality to perform correctly.

**Sample Pads**

The 4 Sampler Pads will trigger the first 4 slots of Remix Deck C. When the slot is empty, pressing a pad will load the sample to the pad, pressing the pad again will play the sample slot. Press Shift + Sample Pad to stop and delete the sample.

*Note: 4 Decks must be enabled, and Deck C must be a Remix Deck for this functionality to work correctly.*