

# Digidesign ASIO Driver 6.1.1 (Pro Tools LE Systems on Windows Only)

This Read Me documents limitations and known issues you may encounter in using Digidesign ASIO Driver 6.1.1, along with workarounds if they exist.

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## Compatibility

The Digidesign ASIO Driver can be used on Digidesign-qualified Windows XP systems with Pro Tools LE 6.1.1 installed, or it can be used as a stand-alone driver on systems that do not have Pro Tools installed.

Digidesign can only assure compatibility and provide support for hardware and software it has tested and approved. For a list of Digidesign hardware systems, Digidesign-qualified computers, operating systems, and devices, and Digidesign-qualified third-party ASIO-compatible programs, refer to the latest compatibility information available on the Digidesign Web site ([www.digidesign.com/compato](http://www.digidesign.com/compato)).

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## Known Issues

The following sections document known issues you may encounter in using the ASIO Driver, along with workarounds if they exist.

### **Loop Points in Propellerhead Reason Cannot Be Adjusted During Playback when Reason is Slaved to Ableton LIVE (Using ReWire)**

When Propellerhead Reason is slaved to Ableton LIVE (Using ReWire), adjusting the loop points in Reason's MIDI sequencer during playback causes LIVE to shut down without saving, and the system to automatically reboot. If this occurs, let the system complete its reboot, then manually reboot the system again to regain ASIO functionality. To maintain stable ASIO functionality when Reason is slaved to LIVE, do not adjust the loop points in Reason during playback. Instead, stop playback first, then adjust the loop points.

### **Nuendo 2.01 Output Selection May Not Work (Item #39560)**

With Nuendo 2.01, the Output I/O assignments may disappear in the VST Connections menu.

#### **To avoid losing Output I/O assignments:**

- 1 Choose Device > Device Setup.
- 2 Click on the VST Outputs option. Make sure that the visible option is set to Yes on all of your Hardware I/O options.

### **Sonar 2.2 May Not Launch when Using MIDI Ports on Digidesign Hardware (Item #39525)**

When using the MIDI ports of Digidesign hardware (Digi 002, Digi 002 Rack, or Digi 001) with Sonar 2.2, you may experience problem with launching Sonar 2.2. The workaround is to either disable SySex messaging in the preferences of Sonar 2.2, or disable the MIDI ports of your Digidesign hardware within Sonar.

## **Wave Lab 4.0 and Switching from Playback to Scrubbing (Item #39216)**

With Wave Lab 4.0, switching from playback to scrubbing may result in the audio becoming stuck in a continuous loop. The workaround is to stop playback first, and then switch to scrubbing.

## **Pops using 128 Buffer Size Settings and Moving Windows**

You may hear pops and clicks using the 128 Buffer Size setting while moving windows. Should this happen, use a higher Buffer Size setting.

## **Reason Outputs Silence using 128 Buffer Size Setting and High Sample Rates**

When using Propellerhead Reason with an 88.2 kHz or 96 kHz sample rate, switching the Buffer Size to 128 will cause the output to go silent. Other Buffer Size settings do not mute the output. In order to reset Reason, switch to a Buffer Size setting other than 128, close Reason, reboot your computer, and launch Reason.

## **ASIO Driver and Native Instruments Programs**

The ASIO Driver cannot support the audio input functionality of Native Instruments programs, except when used with AudioMedia III (as a stand-alone driver), or when used as a plug-in within another program (such as Nuendo) with other Digidesign hardware. This is because Native Instruments Program inputs only work with hardware that reports a 32-bit data path. (All Digidesign hardware except AudioMedia III reports a 24-bit data path.) Audio output is not effected.

## **Unplugging Mbox while Using the ASIO Driver**

Unplugging Mbox while the ASIO Driver is active is not supported. Doing so will cause unexpected errors to occur.

## **ASIO System Overload with Logic Audio**

Should you receive an ASIO System Overload dialog when using the ASIO Driver with Emagic Logic Audio, try turning off the transition effect in your Windows Display Properties.

### **To turn off transition effect:**

- 1 Right-click your desktop and choose Properties.
- 2 Choose the Appearance tab and click the Effects button.
- 3 Uncheck "Use the following transition effect for menus and tooltips."
- 4 Click OK twice.

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