

# Development Partners Plug-ins

This Read Me documents important information and known issues for using Digidesign-distributed third party plug-ins with Pro Tools 8.0 software. When available, workarounds are provided.

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## Compatibility

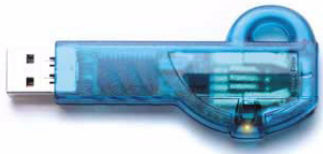
For the latest compatibility information, visit the Digidesign website ([www.digidesign.com/compatibility](http://www.digidesign.com/compatibility)).

## Installation and Operation

For plug-in installation and operating instructions, refer to the electronic PDF documentation included with the plug-in software. For additional information about plug-ins and their operation in Pro Tools, refer to the *Pro Tools Reference Guide*.

## Copy Protection

Many Digidesign-distributed third-party plug-ins are authorized using the iLok USB Smart Key (iLok), manufactured by PACE Anti-Piracy, Inc.



*iLok USB Smart Key*

The iLok is similar to a dongle, but unlike a dongle, it is designed to securely authorize multiple software applications from a variety of software developers. This key can hold over 100 licenses for all of your iLok-enabled software. Once an iLok is authorized for a given piece of software, you can use the iLok to authorize that software on any computer.

See the *iLok Usage Guide* for details, or visit the iLok website ([www.iLok.com](http://www.iLok.com)).

**⚠** *The iLok USB Smart Key is not supplied with your plug-in or software option. You can use the one included with certain Pro Tools systems (such as Pro Tools|HD-series systems), or purchase one separately.*

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## Known Issues for Miscellaneous Plug-ins

This section documents miscellaneous plug-in issues for Pro Tools 8.0.

### Updating Plug-ins and PACE Software

(Windows XP Only)

If you see the “Updated driver required” warning while launching Pro Tools 8.0, you need to update your PACE extensions. Visit the PACE Web site at <http://www.paceap.com> for an updated installer.

### Transferring Sessions with Plug-ins from Older Versions of Pro Tools to Pro Tools 8.0


When importing data from sessions created in earlier versions of Pro Tools, any associated Plug-in Settings files are not imported. You will need to copy the Plug-in Settings files manually (using the Mac Finder or Windows Explorer).

### Transferring Sessions with Plug-ins Between TDM and LE Systems

When transferring sessions between LE and TDM systems, plug-in settings should be copied to the session's Plug-in settings folder. This helps restore the proper plug-in preset names.

### RTAS Plug-ins and DAE –6031 or –9128 Errors on TDM Systems

When using RTAS plug-ins on TDM systems, you may encounter DAE –6031 or –9128 errors. In these instances, you can increase the H/W Buffer Size and CPU Limit percentage in the Hardware Setup dialog to get better system performance. With slower CPUs, you may also need to reduce the number of RTAS plug-ins used in the session to get acceptable results. For more information, see the *Pro Tools Reference Guide*.

 *In addition to slower screen redraws and UI responsiveness, larger Hardware Buffer sizes can affect automation accuracy for plug-in parameters and mute data, as well as timing for MIDI tracks.*

### AudioSuite Processing and Side-Chain Inputs

Side-chain inputs for plug-ins (such as d3, Compressor, and Limiter) have no effect on AudioSuite processes when the Selection Reference is set to Region List.

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## Known Issues for Specific Plug-ins

The following sections document known issues you may encounter in using specific Digidesign-distributed third-party plug-ins with Pro Tools 8.0, along with workarounds if they exist.

### Access Virus Indigo

#### Virus Indigo Plug-in and Latched Output Signal when Toggling Bypass (Item #39834)

Virus Indigo fails to restore its latched output signal when Bypass is toggled.

### Drawmer Dynamics

(Mac OS X Only)

When opening sessions created in Pro Tools 6.4 or lower that contain Drawmer Dynamics plug-ins, any automation of KeyHiPass and KeyLoPass will be lost.

## **Sonic NoNOISE**

### **Production DeClicker Not Working Properly with 24-Bit Files (Item #44396)**

Production DeClicker does not “see” or remove all clicks with 24-bit files at sample rates of 88.2 or 96 kHz. 16-bit files at 88.2 kHz and 96 kHz sampling rates process correctly. 24-bit files at lower sample rates process correctly as well.

### **Broadband DeNoising Sharpness and Attenuation Editing**

When adjusting the Sharpness or Attenuation parameters in the Broadband DeNoising plug-in, mouse and control surface response and performance may appear to slow down. This is due to the large amounts of data being handled by the NoNOISE plug-in, and the amount of processing these parameters require. For best control, use your computer keyboard to enter in values for Sharpness and Attenuation.

### **Sonic NoNOISE AudioSuite Unsupported at 176/192 KHz (Item #52588)**

The AudioSuite version of Sonic NoNOISE is not currently supported at 176/192 kHz. Using NoNOISE at this sample rate can introduce artifacts in your audio.