

Pro Tools HD 7.4cs2 Update for Mac OS X

December 20, 2007 — Read Me Document (Included with Download)

For Pro Tools|HD Systems with Pro Tools HD 7.4 for Mac OS X Only

- This update requires previous installation of Pro Tools HD 7.4 for Pro Tools|HD systems on Mac OS X
- Pro Tools HD 7.4cs2 for Mac OS X is qualified for Mac OS X 10.4.9 ("Tiger")
- Not supported on Mac OS X 10.5 ("Leopard")

Who Should Use Pro Tools HD 7.4cs2?

Pro Tools HD 7.4cs2 contains fixes and changes in the following areas:

- User Interface
- Dynamics III
- Using Soundminer
- Avid Video Peripherals
- Locking to Time Code
- Elastic Time
- MachineControl
- Control surfaces

This update is recommended for all Pro Tools HD 7.4 users using Digidesign Control Surfaces:

- Command|8
- C|24
- Control|24
- ProControl
- ICON Systems
 - D-Control
 - D-Control ES
 - D-Command

Pro Tools HD 7.4cs2 is provided as an interim "customer support (CS)" release to address the issues described. While our testing has not shown these changes to introduce other problems, the fixes described have not been fully qualified by Digidesign.

What's Fixed in Pro Tools HD 7.4cs2 for Mac OS X?

Fixed: Track Color Coding Saturation Was Not Adjustable (Item #94474)

- Functionality is now the same as in Pro Tools 7.3.x

Fixed: Opening a Session with an RTAS Version of Dynamics III Could Result in a Burst of Noise (Item #99562)

- This problem was intermittent, and would not occur when using TDM versions of Dynamics III

Fixed: Errors Resulting From Importing Certain Files Using Soundminer (Item #100028)

- File names using an ellipsis (...) would cause the error, "Unable to create a new audio file on drive "xxx" for track "xxx" because I/O error (-36)."

Fixed: QuickTime Movies Would Cease to Play out Avid Video Peripherals After File Import (Item

#100299)

- This would occur after importing audio files from the Workspace Browser

Fixed: Time Code Chasing Not Possible After Time Code Reaches ~ 11 hours, 25 minutes, regardless of session start time (Item #99605)

- This would occur with a session start time anywhere between 01 to 11 hours

Fixed: Quantizing Grouped Elastic Audio Tracks Produces Some Inaccurate Transient Placement (Item #100013)

- Transients could be placed either before or after grid lines

Fixed: User Can Only Promote the Confidence of an Event Marker by Moving it (Item #100378)

- Clicking on any Event marker will now raise its internal confidence rating to 100%, thus preventing the marker from being removed when the Event Sensitivity setting is lowered within the Elastic Properties window

Fixed: Using Render or Commit With "Rhythmic" Algorithm Can Produce Artifacts at End of Files (Item #100420)

- This would usually occur when using extreme amounts of stretching

Fixed: Elastic Time Warp Markers Could Move After Quantizing (Item #100423)

- Quantizing a selected area could cause markers outside that selection to move

Fixes Included from Pro Tools HD 7.4cs1

Fixed: When Transport = Machine and a linear deck is connected, Back and Play does not work (Item #99342)

- Under certain conditions the Back and Play command would not respond when transport was set to Transport = Machine.

Fixed: Pro Tools quits unexpectedly when moving a plug-in window while closing it from a control surface (Item #99442)

- If a plug-in window was closed from a control surface while the plug-in window was being dragged across the screen, Pro Tools would quit unexpectedly.

D-Control Updates from Pro Tools HD 7.4cs1

The following new or updated features were added in the D-Control personality file and firmware updates included in the Pro Tools HD 7.4cs1 update *and all higher Pro Tools HD 7.4 CS releases*:

- Changes to the "Auto Write To" Switches
- Changes to the Soft Keys Section
- Dual Transport Mode
- LED Test Mode Color Changes (D-Control ES Only)
- D-Control Multi-Mode (Mac only)*

**Pro Tools HD 7.4cs1 and higher for Mac OS X added the ability to enter D-Control Multi-mode, which lets you use a single D-Control console to access up to four Pro Tools|HD systems on a network. Multi-mode lets you quickly switch worksurface control from one Pro Tools system to another by pressing a single switch on the D-Control console. Please note that older consoles may require upgraded components to support Multi-mode. See the D-Control Addendum v7.4-7.4cs1 for more information.*

For complete information on these features, see the D-Control Addendum v7.4-7.4cs1 document.

Known Issues:

Green LEDs light when performing the Utility Mode Yellow LED test on D-Control (Item #100014)

- Certain Green LEDs light during the Yellow LED test.

D-Control Main Unit cannot enter Utility Mode when it is undeclared (Item #100015)

- In some cases, an undeclared D-Control unit will not enter Utility mode. To put the unit in Utility Mode, first declare the unit on a Pro Tools system.

Installation Instructions

To update to Pro Tools HD 7.4cs2:

1. Verify Pro Tools HD 7.4 is installed on your Pro Tools|HD system.
2. Quit the Pro Tools application if it is open.
3. Locate the Pro Tools HD 7.4cs2 Update Installer and launch it.

4. Follow the onscreen instructions to install Pro Tools HD 7.4cs2.
5. When installation is complete, restart your computer.

If you have installed previous updates, some file versions may not change. This update installs the following files:

- Pro Tools HD.app (v7.4cs2)
- Dynamics III.dpm (v7.4cs2)
- FFmt.framework (v7.4cs2)
- D-Control.bundle (v7.4cs1)
- HWC.framework (v7.4cs1)

To initiate the firmware update for D-Control included in Pro Tools HD 7.4cs2:

Please Note: It is not necessary to update D-Control firmware if you have already done so using Pro Tools HD 7.4cs1.

1. Launch Pro Tools HD 7.4cs2.
2. Choose Setup > Peripherals and click Ethernet Controllers.
3. If they are not already declared, declare your D-Control Main Unit and Fader Modules.
4. Click OK in the Peripherals dialog.
5. Follow the on-screen instructions to update your D-Control firmware.
 - *If you have a D-Control Surround Panner, you will be prompted to update the firmware for the Surround Panner. This firmware update can take about 11 minutes. You may choose to cancel the Surround Panner update until later. The Surround Panner firmware update is not required to use the features in Pro Tools HD 7.4cs2.*

Download Notes

The Pro Tools HD 7.4cs2 Read Me.pdf is included with the Pro Tools HD 7.4cs2 Update download.
The D-Control Addendum is available as a *separate download* for D-Control users.

Pro Tools HD 7.4cs2 Read Me for Mac OS X – December 20, 2007
