


# Pro Tools HD 7.4cs1 Update for Windows XP

## For Pro Tools|HD Systems with Pro Tools HD 7.4 for Windows XP Only

 This update requires previous installation of Pro Tools HD 7.4 for Pro Tools|HD systems on Windows XP.

This Read Me documents important system requirements, feature information, installation instructions, and known issues for Pro Tools HD 7.4cs1.

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## Who Should Use Pro Tools HD 7.4cs1 for Windows XP?

The Pro Tools HD 7.4cs1 update is for Digidesign-qualified Windows-based Pro Tools|HD systems running Pro Tools HD 7.4 only. Pro Tools HD 7.4cs1 includes features and fixes for users of Digidesign control surfaces.

## Software Requirements

Pro Tools HD 7.4cs1 for Windows is qualified for Windows XP. The Pro Tools HD 7.4cs1 update is *not* supported on Windows Vista.

 D-Control Multi-mode is not supported on Windows-based Pro Tools systems.

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## Known Issues in Pro Tools HD 7.4cs1 for Windows XP

### 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 Main Unit will not enter Utility mode. To put the unit in Utility Mode, first declare the unit on a Pro Tools system.

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## What's Fixed in Pro Tools HD 7.4cs1 for Windows XP?

### 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.

 Pro Tools HD 7.4.cs1 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.

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## New D-Control Features in Pro Tools HD 7.4cs1 for Windows XP

Pro Tools HD 7.4cs1 for Windows XP includes controller personality file and firmware updates for D-Control™ worksurfaces. The personality and firmware updates in this release include the following new or updated features. For complete information on these features, see “D-Control Addendum 7.4.pdf.”


### Changes to the “Auto Write To” Switches

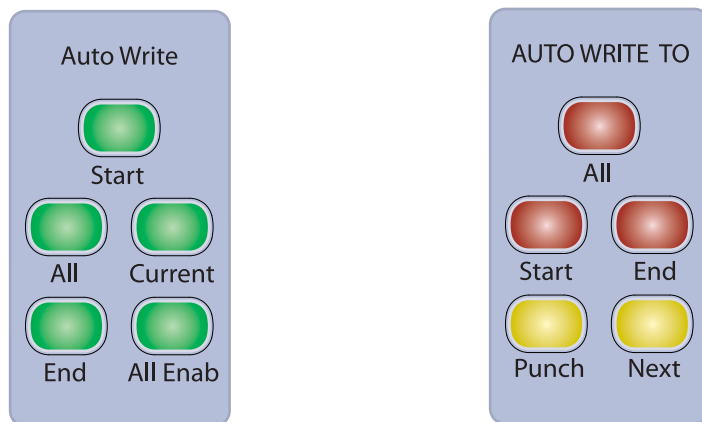
#### (All D-Control Systems)

The “Auto Write To” switches have been remapped on D-Control. The new switch mapping now includes all of the Manual Write and Write on Stop commands available in the Pro Tools Automation window.

The “Write/Trim/Glide to Current” and “Write/Trim/Glide to All Enabled” commands remain available from the D-Control Soft Keys.

If you purchased a D-Control unit before October 1, 2007, you will need Lexan overlays to update the two “Auto Write” sections on your Main Unit (which are in the left and right Channel Strip Master sections). For information on obtaining these Lexan overlays, contact Digidesign Customer Service. To find the number of your local Digidesign Customer Service office, visit the Digidesign website at [www.digidesign.com](http://www.digidesign.com).

 The switch LED color changes shown below apply to D-Control ES only.



Old (left) and new (right) “Auto Write To” switch mapping on D-Control

### Changes to the Soft Keys Section

#### (All D-Control Systems)

In the D-Control Soft Keys section, the soft keys invoked by the Actions and Modes switches now have a new layout of pre-existing commands, to correspond with the above arrangement of the “Auto Write To” switches on D-Control.

### Dual Transport Mode

#### (All D-Control Systems)

With Digidesign MachineControl, you can now place D-Control in *Dual Transport mode*, which activates the second set of Transport controls on D-Control (in the section labeled “Machine Transport”). Dual Transport mode assigns the upper set of transport controls to a 9-pin or MMC device using MachineControl.

- u In Dual Transport mode, you toggle the Transport Master directly from the D-Control Transport switches, instead of the Machine 1 Online (Mach 1) switch in the Online section of the Transport controls.
- u In Single Transport mode, you toggle the Transport Master using the Machine Online switch in the Transport Mode controls.

A new D-Control Console preference lets you switch between Single (legacy) and Dual Transport modes.

## **LED Test Mode Color Changes**

### **(D-Control ES Only)**

The D-Control Utility mode LED test now activates D-Control switch LEDs according to the new D-Control ES color scheme.

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## **Installing Pro Tools HD 7.4cs1 for Windows XP**

### **To update to Pro Tools HD 7.4cs1:**

- 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 7.4cs1 Update Installer and launch it.
- 4 Follow the on-screen instructions to install Pro Tools HD 7.4cs1.
- 5 When installation is complete, restart your computer.

The Pro Tools HD 7.4cs1 Update Installer will install the following files:

- Pro Tools.exe (v7.4cs1)
- D-Control.dll (v7.4cs1)
- D-Control.dll.rsr (v7.4cs1)
- HWC.dll (v7.4cs1)

### **To initiate the firmware update for D-Control included in Pro Tools HD 7.4cs1:**

- 1 Launch Pro Tools HD 7.4cs1.
- 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 7.4cs1.*