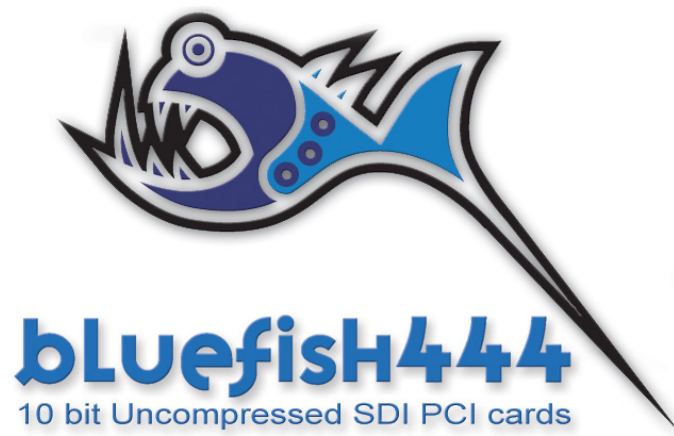


Bluefish444 Release Notes



Bluefish444 Installer v 7.6

**SD| Greed Limited Edition Installer
Mac OSX**

Monday, March 26, 2007

This installer supports Apple MacOS 10.4.9
This installer supports Apple Final Cut Studio (5.1.4) with QuickTime 7.1.5
This installer supports:
- Dual 2GHz G5 machines

The Limited Edition (LE) version of this installer supports a limited set of Final Cut Studio Easy Setup presets.

Support for the following Bluefish444 Hardware :
-SD|Greed

Features:

- Support for NTSC and PAL
- Support for 8 and 10 bit video I/O
- Support for Apple Uncompressed 4:2:2, 8 and 10 bit QuickTime formats
- Support for 8 channel playback of AES/EBU digital audio (8 channel cable required)
- Support for 2 channel playback/monitoring of analog audio
- RealTime playback within Apple Movie Player

Final Cut Studio support

- Support for Final Cut Pro's RTExtreme software real-time effects in Apple Uncompressed 4:2:2 sequences
- User presets for Final Cut Studio (5.1.4)
- Mirroring on desktop for Final Cut Studio (5.1.4)
- Non-realtime preview during capture

After Effects 7.0.1 support

- 64 bit RGB support for Adobe After Effects 7.0.1
- QuickTime video output support for Adobe After Effects
- Adobe After Effects RAM RealTime RAM preview

Photoshop CS 2 support

- Export plugin to preview video/alpha on broadcast monitor
- Import plugin to capture image from card input

Bluefish444 Feature Control

- Support for key channel
- Ability to save/open settings as a profile
- Ability to adjust settings while other applications are using the card
- Improved AppleScript support to allow automated configuration of card settings
- Undo/Redo
- Notes panel to document your current settings using fully formatted and internationalized text and images
- Preserves analog settings independently for each input source
- Preserves analog settings independently for Composite/S-Video and Component output sources
- Displays driver and card firmware version

Tips:

- To restore your card settings, save your Bluefish444 Feature Control document and put it in your account's Startup Items, replacing the Bluefish444 Feature Control entry put there by the installer

Hardware Requirements:

ATTO UL3D SCSI card with 1.6.6 firmware, version 3.2.1 drivers

For deck control, Keyspan USB Twin Serial Adapter, version 2.3 drivers.

Refer to the web site at www.bluefish444.com for further details.

A Playback Offset of +1 frame may be required in Final Cut Pro's Device Control Presets for accurate Edit To Tape.

A Capture Offset of +1.6 frames may be required in Final Cut Pro's Device Control Presets for accurate batch captures.

Known Issues:

- Bluefish444 Feature Control analog signal settings are reset to defaults when opening a new document. To workaround:

- Save your document before exiting Bluefish444 Feature Control
- If you need a new document with the current analog settings, save it, duplicate it in the Finder and open the duplicate.

- For timecode accurate capture, use Bluefish444 Feature Control to set the desktop video standard to the same as the input video standard.