



HD Storm

grass valley Complete Editing Station

EDIUS - A REALTIME HD EDITING BREAKTHROUGH...

Tel. Systems is the authorized reseller and systems integrator for high performance GV EDIUS NLEs. These systems deliver outstanding performance and rock-solid reliability. Incredible HD Image quality + realtime multilayered video, graphics and audio editing. For State-of-the-Art Technology, count on Tel. Systems, your Digital Video partner!

Grass Valley EDIUS HD Storm REALTIME Non Linear Editing
The best value in high performance, low cost NLE - \$9995.00



Like No Other . . .

No other NLE gives you so much versatility to work with different acquisition formats combined with sheer speed of editing, thanks to its unrivaled real-time performance and superior hardware design. Less work. More flow. EDIUS HD Storm supports real-time, native editing of all popular standard-definition (SD) and high-definition (HD) formats, including DV, DVCAM, DVCPro, DVCPro HD, P2, XDCAM, HDV, Quicktime, AVI, Windows Media Video, AVCHD (MPEG-4) and MPEG-2.

Exceptional Native Mixed-Format Editing . . .

Featuring unrivaled real-time video transcoding technology, EDIUS software converts between HD and SD resolutions, aspect ratios, and frame rates—all in real time. You can edit 1080i on a 4:3 SD timeline, use NTSC and PAL sources, or combine them all into a 720/24p project without wasting a single moment on conversion or rendering.

EDIUS software also features real-time playback and DV output of all effects, keyers, transitions, and titles—and EDIUS can export projects to any format including streaming formats, DVD-video and Blu-Ray.

Real-Time Effects, Transitions and Titles in HD and SD . . .

EDIUS software empowers editors with an array of real-time filters, keyers and transitions to refine and enhance video projects, without the need for rendering. The filters can be stacked and used in any combination to provide unrestricted creativity, while the transitions are fully optimized for instant playback of all 2D and 3D effects.

EDIUS software also comes with Inscrber TitleMotion CG. TitleMotion allows you to quickly create titles for projects in either HD or SD resolution, using built-in text styles, animations and graphic objects, or your own customized logos and graphics.

Unsurpassed Image Quality and Performance . . .

EDIUS features the revolutionary Canopus HQ codec. Designed with scalable technology, this innovative codec offers the highest image quality and performance available in any HD editing platform. The Canopus HQ codec not only provides superior luma and chroma sampling of HD video, but features an adjustable bit rate for increased video quality when capturing and encoding on high-performance systems.



HD Storm Boardset

- High Performance On-Board Processing
- HDMI In and Out Connections
- Integrated Canopus HQ Encoder Chip
- PCI Express 64 Bit Connection
- Support for HDMI Audio In and Out



HD Storm Bay Breakout Box

- HDMI Connections for HDMI In and Out
- Component RGB In and Out
- Composite In and Out + S-Video In and Out
- Analog Audio In Out Connections



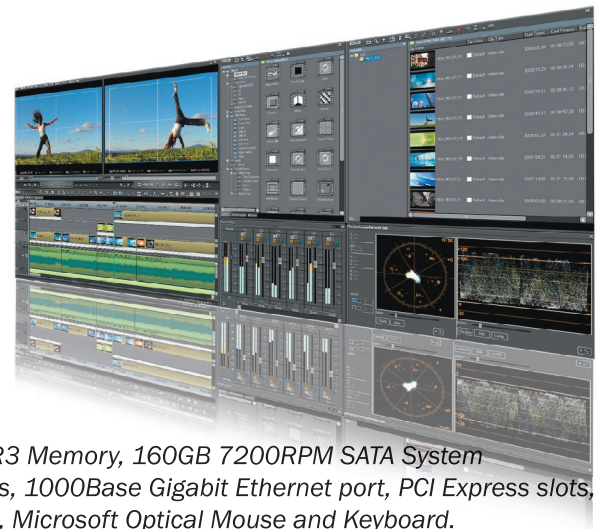
Firecoder Blu Accelerator

- High Performance Accelerator for Blu-Ray Output
- Super Fast HD MPEG-2 and MPEG-4 creation
- Includes Toshiba "Spurs" Video Upsampling Engine
- Decreases Rendering Output Times by 6X

7235 Jackson Rd. Ann Arbor, MI 48103



main ph. (800) 686-7235 - www.thalner.com



HD Storm w/ EDIUS 5

Best Image Quality, Fastest Operation, Supports ALL formats
Realtime SD and HD layering, Compatible w/ Everything

TeL Systems EDIUS HD Storm Editing Package Includes:

- **Intel Core i7 Workstation** - Fast Core i7 Quad processor w/6GB DDR3 Memory, 160GB 7200RPM SATA System Disk, DVD-R/RW Internal Drive, USB 2.0 ports, IEEE1394 Firewire ports, 1000Base Gigabit Ethernet port, PCI Express slots, High Performance 512MB Dual Port NVidia Graphics Card, Windows 7, Microsoft Optical Mouse and Keyboard.
- **Grass Valley HD Storm** - Realtime capture + output using composite, S-Video, Component, DV and HDMI connections. Realtime HQ AVI assist using on-board HQ chip for high quality encoding. Realtime transitions w/ filter effects including blurs, strobing, 3D DVE effects w/ rotation, multi-layer PIP, title animation + much more. Incl. HD Storm Bay Breakout Box.
- **EDIUS 5 Advanced Realtime NLE Software** - Realtime multi-layer video, graphics + audio NLE with advanced time line editing, unlimited video track layering, realtime three way color corrector, drag-and-drop effects, high quality realtime chroma keyer, advanced alpha-channel control, automated audio mixing and layering, split AV tracks, DVD-to-DV file conversion utility, realtime conversion to web streaming formats, direct support for Sony XDCAM HD, Panasonic P2 DVCPRO HD.
- **Firecoder Blu** - Hardware Rendering Accelerator allows faster than realtime creation of MPEG-2 HD and MPEG-4 HD.
- **Inscriber TitleMotion CG** - Advanced Character Generator for EDIUS. Create realtime animated titles, rolls and crawls.
- **1000GB RAID Protected Video Storage** - SureRAID allows 72 hours of full quality SD editing or 18 hours of DVCPRO HD
- **24" Flat Panel LCD Computer Monitor** - Premium High Resolution 24" LCD Monitor w/ thin bezel.
- **Powered Stereo Speakers w/ Subwoofer** - High Quality Stereo Speakers for desktop audio monitoring and mixing.
- **Audio, Video and Computer Cables** - All the cables you'll need for connecting analog and digital VHS, S-VHS and DV
- **200+ TrueType Fonts Pak for Windows XP** - All the typefaces needed for every type of project! From comic-to-corporate!
- **Canopus Imagine Animation Software** - Turn photos in video clips w/ zoom, pan and scan in realtime!
- **Digital Juice Editor's Toolkit Pro** - Royalty-Free Animated Graphics for EDIUS! Professionally Designed Graphics.
- **Blu-Ray Burner + Authoring Software** - Record HD material to Blu-Ray Disc. Dual Layer Support. Also creates DVD discs!
- **ProCoder 3** - Convert any type of digital video file into any other type. Supports AVI, MOV, MPEG4, MPEG-2, WMV etc.
- **Delivery and On-Site Installation*** - We install it for you at your location. We integrate EDIUS into your studio for you!*
- **On-Site and Remote Training*** - Learn inside tricks for EDIUS NLE Software from leading Reseller - TeL Systems!
- **TeL Systems On-Site Warranty*** - TeL Systems covers all components listed above for 1 year from delivery date

Video Formats Supported via HDMI Input and Output:

1920 x 1080/59.94i
 1920 x 1080/50i
 1280 x 720/59.94p
 1280 x 720/50p
 720 x 480/59.94p
 720 x 576/50p
 720 x 480/59.94i
 720 x 576/50i

Video Formats Supported via Component Video Input and Output

1920 x 1080/59.94i (SMPTE274M)
 1920 x 1080/50i (SMPTE274M)
 1280 x 720/59.94p (SMPTE296M)
 1280 x 720/50p (SMPTE296M)
 720 x 480/59.94p (SMPTE294M)
 720 x 576/50p (SMPTE294M)
 720 x 486/59.94i (SMPTE259M-C)
 720 x 576/50i (SMPTE259M-C)

Video Formats Supported via S-Video In and Out (using included cable)

720 x 480/59.94p (SMPTE294M)
 720 x 576/50p (SMPTE294M)
 720 x 486/59.94i (SMPTE259M-C)
 720 x 576/50i (SMPTE259M-C)

Video Formats Supported via Composite Video In/Out (via Video Y terminal)

720 x 480/59.94p (SMPTE294M)
 720 x 576/50p (SMPTE294M)
 720 x 486/59.94i (SMPTE259M-C)
 720 x 576/50i (SMPTE259M-C)



SYSTEMS

7235 Jackson Rd.
 Ann Arbor, MI 48103
 main ph. (800) 686-7235
 www.thalner.com

Call Paul Tyson for more info at 800-686-7235 or e-mail ptyson@thalner.com

* Remote Training requires Broadband Internet connection * On-Site Installation and On-Site Warranty available in SE Michigan Only.