







canopus® Beyond the Storm, Beyond Editing

Video technology that creates

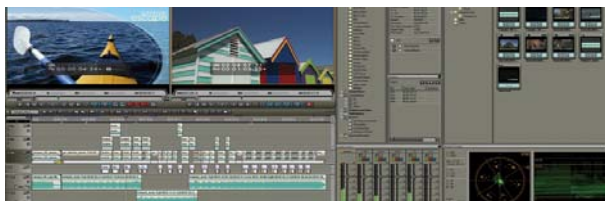
Consumer Prosumer Professional Broadcast

Unlimited Video, Audio, Title & Graphic Layers for an Unrestricted and Unrivalled Editing Experience

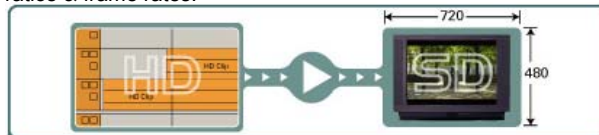
| | |
|---|---|
|  | <p>EDIUS HD Capture & edit HD, HDV, DV, MPEG-2, uncompressed & lossless videos with realtime mixed format editing. Realtime HD, HDV, DV, Analog, YUV & SDI input / output.</p> |
|  | <p>EDIUS SD Realtime mixed format editing in HDV, DV, MPEG-2, uncompressed & lossless video format. Realtime DV, Analog, YUV & SDI input / output. Upgradable to EDIUS HD.</p> |
|  | <p>EDIUS SP for HDV Capture & edit HDV, DV, MPEG-2, uncompressed & lossless videos with realtime mixed format editing. Realtime HDV, DV, YUV & Analog input / output.</p> |
|  | <p>EDIUS NX for HDV Capture HDV, DV & Analog video with realtime mixed format editing of HDV, DV, MPEG-2, uncompressed & lossless video. Realtime HDV playback via DV & Component.</p> |
|  | <p>DVStorm2 Pro Realtime AVI, MPEG-2 & MPEG-1 Production Studio. Realtime DV & Analog input / output with YUV output and realtime Hardware MPEG encoder.</p> |
|  | <p>DVRaptor RT2 Max Render Free Realtime DV AVI, MPEG-2 & MPEG-1 file formats video editing. Realtime DV & Analog input / output.</p> |
| Prosumer Professional Broadcast | |

Powered by EDIUS Pro3

EDIUS Pro 3 is the most powerful version yet of Canopus's acclaimed non-linear video editing software application. Freeing video editors from the limitations of conventional editing systems, EDIUS Pro 3 provides a seamless realtime workflow supporting all video acquisition formats, with realtime, multi-track, mixed format HD/SD editing, compositing, chroma keying, titling & timeline output capabilities.



EDIUS Pro 3 with Canopus's Scalable Technology create a flexible user interface with unlimited video, audio, title & graphics tracks. EDIUS Pro 3 provides editors with realtime mixed format HD/SD editing including HD, HDV, DV, MPEG-2, uncompressed & lossless video. Featuring unrivalled realtime video transcoding technology, EDIUS Pro 3 performs realtime conversion & output of different HD & SD resolutions, aspect ratios & frame rates.



EDIUS Pro 3 also features realtime playback & output of all HD/SD effects, keyers, transitions and titles, and can export projects to any format or medium required, including Direct-to-DVD timeline export. All this high quality, multi-format video exporting is with the bundled ProCoder Express.

Bundled together with EDIUS Pro 3 is Inscrubber TitleMotion Pro for Canopus. A specially-optimized, full version of the popular broadcast titling package, which provides the editor with tools to create high-quality titles with realtime preview and playback during composition in either SD or HD. Featuring keyframed animation capabilities within both 2D and 3D spaces, Title Motion Pro can produce polished broadcast quality titles within minutes.




EDIUS Pro 3 also provide editors with connectivity to HD devices, such as the HDV cameras and decks manufactured by Sony & JVC, and Panasonic DVCPRO HD VTRs, such as the AJ-HD1200A, as well as all standard FireWire-equipped SD decks and cameras.

EDIUS Pro 3 is compatible with existing Canopus realtime editing hardware solutions like DVStorm2 series & DVRaptor RT2 series. Users can migrate their existing SD projects & footage to HD resolution & take advantage of the new features with this release, while still retaining the high-quality, high-performing SD-based I/O and realtime processing that these legacy products deliver.


EDIUS Pro 3 also powers Canopus's professional range of EDIUS Solutions - EDIUS NX for HDV, EDIUS SP for HDV, EDIUS SD & EDIUS HD, which feature tight integration of software and hardware to provide the highest levels of quality, connectivity and productivity in any video production environment.

Consumer



Let's EDIT RT+2
Fun, easy-to-use and affordable realtime AVI, MPEG-2 & MPEG-1 file video formats editing with DV & Analog input / output.

Multi-format Converter



ProCoder
The Ultimate High-quality Multi-Format Converter. Combines speed & flexibility into a streamlined video conversion tool for professionals. Featuring extensive input / output option, filtering & batch processing.

Canopus Comparison Chart

| |  DVStorm2 Pro DVRaptorRT2 Max |  EDIUS NX for HDV |  EDIUS SP for HDV |  EDIUS SD |  EDIUS HD |
|--|--|--|---|--|--|
| DV I/O | ✓ | ✓ | ✓ | OHCI | OHCI |
| HDV I/O | ✗ | Expansion Kit or OHCI | ✓ | OHCI | OHCI |
| Analog S-Video & composite I/O | ✓ | ✓ | ✓ | Multi I/O Processor | Multi I/O Processor |
| SD component input | ✗ | ✗ | ✓ | Multi I/O Processor | Multi I/O Processor |
| SD component output | ✓ NA for DVRaptor RT2 | Expansion Kit or SD Module | ✓ | Multi I/O Processor | Multi I/O Processor |
| HD component output | ✗ | Expansion Kit | ✓ | Multi I/O Processor | Multi I/O Processor |
| Unbalanced audio I/O | ✓ | ✓ | ✓ | Multi I/O Processor | Multi I/O Processor |
| Balanced audio I/O | ✗ | ✗ | ✓ | Multi I/O Processor | Multi I/O Processor |
| SD-SDI I/O | ✗ | ✗ | ✗ | ✓ | ✓ |
| HD-SDI I/O | ✗ | ✗ | ✗ | ✗ | ✓ |
| SD uncompressed / lossless capture | ✓ | ✓ | ✓ | ✓ | ✓ |
| HD uncompressed capture | ✗ | ✗ | ✗ | ✗ | ✓ |
| RS-422 device control / Ref In | ✗ | ✗ | ✓ | ✓ | ✓ |
| Noise reduction filter for Analog capture | ✗ | ✓ | ✓ | Multi I/O Processor | Multi I/O Processor |
| Bidirectional analog/DV conversion from any Windows NLE software | ✗ | Expansion Kit or OHCI | ✓ | ✗ | ✗ |
| Native HDV editing | ✗ | ✓ | ✓ | ✓ | ✓ |
| DVCPRO 50 support | ✗ | Optional | Optional | ✓ | ✓ |
| DV editing hardware acceleration | ✓ | ✓ | ✓ | ✗ | ✗ |
| Hardware MPEG Encoder | ✓ NA for DVRaptor RT2 | Optional | Optional | Optional | Optional |
| Inscriber TitleMotion Pro | ✓ | Expansion Kit | ✓ | ✓ | ✓ |
| Ulead DVD Workshop, Sony ACID | ✓ | Expansion Kit | ✓ | ✗ | ✗ |
| Video in/output plug-in for Adobe Premiere Pro | ✓ | ✓ | ✓ | ✗ | ✗ |
| Video-out plug-ins | Adobe After Effects, Adobe Photoshop, Newtek LightWave 3D | Adobe After Effects, Adobe Photoshop | Adobe After Effects, Adobe Photoshop | Adobe After Effects, Adobe Photoshop, Newtek LightWave 3D | Adobe After Effects, Adobe Photoshop, Newtek LightWave 3D |
| Optional Video-out plug-ins | ✗ | Alias Maya 6 Bauhaus Mirage 1.2 Newtek LightWave 3D discreet 3ds Max 6 discreet Combustion | Alias Maya 6 Bauhaus Mirage 1.2 Newtek LightWave 3D discreet 3ds Max 6 discreet Combustion | Alias Maya 6 Bauhaus Mirage 1.2 Newtek LightWave 3D discreet 3ds Max 6 discreet Combustion | Alias Maya 6 Bauhaus Mirage 1.2 Newtek LightWave 3D discreet 3ds Max 6 discreet Combustion |

- OHCI** - Denotes that this feature is available when the system has an IEEE 1394 OHCI FireWire controller installed
- Expansion** - Denotes that this feature is available with the EDIUS NX for HDV Expansion Kit
- SD Module** - Denotes that this feature is available with the EDIUS NX SD Component Output option
- Multi I/O Processor** - Denotes that this feature is available when the system also has the HDBX1000 Multi I/O Processor unit connected

Canopus Authorised Distribution Partner:

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