DVStorm XA

DVStorm performance at half price
Storming The Competitors Again
Only RM3,880

Unmatched Realtime Editing

Designed with Canopus's proprietary video technologies, DVStorm XA is capable of performing unlimited realtime, render-free video, audio, title and graphics layers, with keyframable 2D, 3D & alpha video transitions & sophisticated, stackable video filters

This power is made possible by Canopus's scalable video architecture. Pioneered by Canopus in 1998, Scalable Video Technology ensures that DVStorm XA's realtime editing capabilities increase with CPU power. Scalability ensures a long product life and a greater return on investment.

DVStorm XA features hardware-based DV editing acceleration, providing tight integration with the included software packages; EDIUS Pro 3, Canopus's flagship professional editing software platform, and Let's EDIT 2, the acclaimed fast and easy-to-use video editing application. Hardware-based realtime editing acceleration power can also be brought to Adobe® Premiere® Pro, with the included DVStorm XA plug-in.

DVStorm XA's advanced analog and digital video I/O and processing ensures the very best picture quality with perfectly synchronized audio at every step of the production process. High-quality analog output provides live uncompressed YUV 4:2:2 video while editing in all supported applications. With the optional component video output module, DVStorm XA provides connectivity to Betacam decks and broadcast monitors.

Key Benefits

- Realtime mixed format editing of HD, HDV, DV, MPEG-2, uncompressed and lossless video with EDIUS Pro 3 editing software
- High-quality analog and digital inputs/outputs for DV, S-Video, composite video and unbalanced audio (component video output module optionally available) graphics layers
- Realtime render-free DV and analog video output
- Unlimited simultaneous realtime video tracks, filters, title and graphic layers
- High-quality 2D, 3D and alpha transition groups with hundreds of presets
- Realtime aspect ratio conversion and output, including 16:9-4:3

- Realtime frame rate conversion and output, including NTSC-PAL
- Let's EDIT 2 easy-to-use realtime editing software with movie-style effects
- TitleMotion Pro for professional titling effects
- Adobe® Premiere® Pro realtime editing and I/O plug-in
- ProCoder Express for EDIUS, for direct-to-DVD timeline export and video format transcoding
- Future-proof codec and performance scalability
- Full YUV 4:2:2 editing and processing

DVStorm XA Package Contents

- DVStorm XA PCI bus card
- DVStorm XA Bay
- 1 x FireWire cable (4-pin - 4-pin)
- 1 x FireWire cable (4-pin - 6-pin)
- DVStorm XA installation manual

- DVStorm XA / EDIUS Pro 3 installation CD-ROM
- TitleMotion Pro installation CD-ROM
- Let's EDIT 2 installation CD-ROM
- EDIUS Pro 3 reference manual
- EDIUS Pro 3 tutorial manual

DVStorm XA Technical Specification

DVStorm XA main board
Video Formats
- DV NTSC: 720x480 @ 29.97fps
- DV PAL: 720x576 @ 25fps

Audio Formats
- 48kHz 16-bit 2ch
- 32kHz 12-bit/16-bit 2ch

Digital Video Input / Output
- 1 x 6-pin FireWire connector (external, not used when the DVStorm XA Bay is connected)
- 1 x 4-pin FireWire connector (internal, for connection to DVStorm XA Bay)

Analog Video Output
- 1 x S-Video (4-pin miniDIN)
- 1 x composite (RCA)

Analog Audio Output
- 1 x stereo (unbalanced RCA)

DVStorm XA Bay
Digital Video Input / Output
- 1 x 4-pin FireWire connector (external)
- 1 x 6-pin FireWire connector (internal, for connection to DVStorm XA)

Analog Video Input
- 1 x S-Video (4-pin miniDIN)
- 1 x composite (RCA)

Analog Audio Input
- 1 x stereo (unbalanced RCA)