800-947-1186 | 212-444-6686

Adobe

Premiere Elements 10

Video Editing Software

- Drag & Drop HD/SD video editing
- InstantMovie auto-editing
- · Color-correction pesets & fine-tuning
- Burn HD content to standard DVDs • Photo Pan & Zoom
- Hundreds of effects & transitions
- · Automated sharing to YouTube & Facebook

#ADPF10WM



84.95

Adobe After Effects CS6

2D/3D Compositing and Animation Software

Video Editing Software

- Native 64-bit support
- . Motion graphics and visual effects
- 2D/3D compositing & animation
- Fast rotoscoping with rotobrush
- Work with HD, 2K, & 4K projects · AVC-Intra & enhanced RED support
- Color LUT support

For Mac (ADAECS6MW)...... Log-on For Windows (ADAECS6WW).... Log-on



Adobe Adobe

Production Premium CS5.5

- Photoshop CS5.5 Extended
- Ilustrator CS5.5 Flash Catalyst CS5.5
- After Effects CS5.5 Premiere Pro CS5.5
- Flash Professional CS5.5
- Soundbooth CS5.5
- On Location CS5.5. Encore CS5.5

For Mac (ADWPPCS55MZ)......1699.00

For Windows (ADWPPCS55WZ)......Call or Log-on



Adobe

Premiere Pro CS6

· Import/export from other NLEs

· Script-to-screen workflow

· Tapeless camera support

· Native DSLR support

Improved Metadata

· 64-bit compatibility

Ultra Keyer

Media Composer 6

Production Suite

- · Realtime HD video editing
- Native QT, Canon MPEG-2, RED, XDCAM HD, DVC PRO HD editing
- Direct AVCHD Import
- Mix & Match Media
- Full-Quality HD-RGB Processing
- · Advanced effects, color correction

#AVMC6 (for Windows and Macintosh).....



2399.00

Blackmagicdesign Davinci Resolve

Color Correction Software

The name behind more feature films. TV commercials and episodes, documentaries, and music videos than any other grading system. There are thousands of colorists worldwide who understand the performance, quality and workflow of DaVinci and love it as their trusted partner in creativity.

G grass valley

· Chromakeying/Titling

· Real-time workflow

Blu-ray Disc/DVD Authoring

• Nested timeline sequences

• Supports Canon EOS DSLR video

• AVCHD to SD Card/Memory Stick/Camera HDD

• Supports 1080p50/60 projects

Neo 3 Editing Software

Multi-track/mixed-format HD/SD editing



Blackmagicdesign Davinci Revival

Film Restoration Software

- . Grain & Noise Reduction
- . Dirt / Dust / Scratch Removal
- 1-Click De-Stain
- De-Flicker to remove unevenness
- . De-Warp & Automatic Splice Repair
- Stabilize Film Weave
- Supports popular file formats

G grass valley

· Edit up to 4K Resolution · GPU-accelerated 3D transitions

compositing, chroma keying,

Direct to Blu-ray/DVD export

EDIUS 6 Editing Software

· Real-time, multi-track, mixed-format editing,

titling, and timeline output capabilities.

• Multicam workflow-up to 16 sources

Network rendering





 No need to learn about script formatting rules - it automatically paginates and formats your script to industry standards as you write.

Final Draft Final Draft 8





ProCoder 3 High-Speed Transcoding Software

• Full HD support and decoding of the

- AVCHD format MPEG-4 camcorders. Supports H.264 to produce iPod and
- mobile video files
- · Batch processing, priority queuing, and simultaneous creation of multiple destination files.
- · Professional video filters, corrective audio filters

#GRPC3......Call or Log-on

HD Video & Audio Editing/Blu-ray Disc Creation



• Over 350 video effects

- Over 200 2D/3D transitions
- Up to 10 video/audio tracks
- Primary & secondary color correction
- . 5.1 surround and AC-3 stereo sound
- DVD authoring & burning; Blu-ray disc burning



#SOVMSHDP11......Call or Log-on

SONY

Vegas Movie Studio HD Platinum 11

#GRE6CG (Crossgrade from Premiere, Final Cut Pro)......399.00

Production Suite

- Vegas Movie Studio HD Platinum 11
- DVD Architect Studio 5
- Sound Forge Audio Studio 10
- Vocal Eraser Tool
- 1.001 sound effects
- · NewBlueFX audio and video effects
- Video tutorial DVD
- 400 exclusive music soundtracks

#SOVMSHDP11PSCall or Log-on



· GPU-accelerated effects & rendering Stereoscopic 3D editing . Blu-Ray authoring w/DVD Architect Pro Unlimited audio tracks and 5.1 mixing • Dolby Digital Professional Encoder

• Titler Pro for 3D Titles XDCAM, NXCAM, AVCHD, RED & 4K Support Support for RAW Photo Files & DSLR Video

SONY Vegas Pro 11

#SOVP11.....

545.98

Sorenson**media**. Squeeze 8

Video Encoding Software for Mac & Windows

- · High quality codecs and professional pre-processing creates clearer and crisper videos.
- . Compatible with 30 input and output video and audio formats
- · Dozens of quality filters
- Seamless integration with AVID, Final Cut Pro, and Premiere









SURFICION MEDIA

BOUEEZE B

299.00



350

SD & HD Mini-Converters

- Industry standard stand-alone converters
- Complete range of HD and SDI solutions
- Bullet-proof reliability and world-class support



SDI converter # AJD10AD	D4E: SDI to NTSC/PAL encoder (AJD4E)	250.00
D10AD: Universal component or composite to SDI converter # AJD10AD	D5CE: SDI to NTSC/PAL or component converte (AJD5CE) 375.00
SDI converter # AJD10AD	D5D: Analog video to SDI digital video converter. (AJD5D)	595.00
DIOCEA: SDI to analog audio and video converter # A/D/10CEA	D10AD: Universal component or composite to	
# AJD10CEA	SDI converter # AJD10AD	595.00
HA5: HDMI to SDI/HD-SDI video and audio converter. Provides two SDI/HD-SDI outputs and supports long HDMI cables on the input. #AJHA5	D10CEA: SDI to analog audio and video converter # AJD10CEA	595.00
ABDI/HD-SDI outputs and supports long HDMI cables on the input. ##AJHA5	D10C2: D-A Video Converter (Decoder) (AJD10C2)	495.00
HD5DA: 1x4 HD-SDI Distribution Amplifier (AJHD5DA)	SDI/HD-SDI outputs and supports long HDMI cables on th	e input.
HIS: HD-SDI/SDI to HDMI video and audio converter for driving HDMI monitors. Provides 2-channel RCA audio outputs for separate audio monitoring if needed. (AJHI5)	HDP2: HD-SDI/SDI to DVI-D and Audio Converter (AJHDP)	2) . 690.00
HDMI monitors. Provides 2-channel RCA audio outputs for separat audio monitoring if needed. (AJHI5)	HD5DA: 1x4 HD-SDI Distribution Amplifier (AJHD5DA)	250.00
AJHIS3G)	HDMI monitors. Provides 2-channel RCA audio outputs fo	r separate
ABD formats for output on true 3D HDMI 1.4a and SDI monitors. It supports both 2D and 3D inputs (AJHI53D)	HI5 3G: HD-SDI/SDI to HDMI Video and Audio Converter (AJHI53G)	690.00
HIS-FIBER: HD/SD-SDI over Fiber To HDMI (A/HISF)	3D formats for output on true 3D HDMI 1.4a and SDI mon	itors. It
HD10DA: HD/SD (dual-rate) re-clocking 1x6 serial digital DA (AJHD10DA)		
HD10A: HD analog to HD-SDI converter (AJHD10A)	HD10DA: HD/SD (dual-rate) re-clocking 1x6 serial digital	DA
HD10AM: HD/SD 8-channel AES embedder/disembedder AJHD10AM: HD/SD 8-channel AES embedder/disembedder AJHD10AM:		
HD10CEA: SDI/HD-SDI to analog audio/video (AJHD10CEA). 795.00 HD10MD3: HD Miniature Digital Downconverter (AJHD10MD3)	HD10AM: HD/SD 8-channel AES embedder/disembedder	r
HD10MD3: HD Miniature Digital Downconverter (AJHD10MD3:	,	
HD10C2: HD-SDI and SDI D/A Converter (AJHD10C2)695.00 GGDA: 1x6 3G/HD/SD Reclocking DA (AJ3GDA)	HD10MD3: HD Miniature Digital Downconverter	,
AGDA: 1x6 3G/HD/SD Reclocking DA (AJ3GDA)	•	
HD10AM: HD/SD 8-channel AES embedder/disembedder AJHD10AM: HD/SD 8-channel AES embedder/disembedder AJHD10AM:	,	
AJHD10AM)	• ,	
FIDO-T: 1-Channel SD/HD/3G-SDI to Optical Fiber Converter (AJFIDOT)		
Optical Fiber Converter (AJFIDOT)	,	
FiDO-2R: Dual channel Fiber to SDI converter (AJFIDO2R)645.01 FIDO-R-SC 1-Channel Fiber to SDI Converter (AJFIDORSC)444.9 GEN10: HD/SD Sync, Blackburst Generator (AJGEN10)390.01 DWP: 100-240v AC 50/60 Hz AC Adapter (AJDWP)40.01 DWPU: In-line universal input version of DWP (AJDWPU)65.01 RMB-RO Rackmount Bracket: To mount the mini converters to any flat surface. (AJRMB)7.01		445.00
FIDO-R-SC 1-Channel Fiber to SDI Converter (AJFIDORSC)444.9 GEN10: HD/SD Sync, Blackburst Generator (AJGEN10)390.00 DWP: 100-240v AC 50/60 Hz AC Adapter (AJDWP)	FiDO-2T: Dual channel SDI to Fiber converter (AJFIDO2T)	645.00
FIDO-R-SC 1-Channel Fiber to SDI Converter (AJFIDORSC)444.9 GEN10: HD/SD Sync, Blackburst Generator (AJGEN10)390.00 DWP: 100-240v AC 50/60 Hz AC Adapter (AJDWP)	,	
DWP: 100-240v AC 50/60 Hz AC Adapter (AJDWP)	FIDO-R-SC 1-Channel Fiber to SDI Converter (AJFIDORS)	C) 444.9 !
DWP: 100-240v AC 50/60 Hz AC Adapter (AJDWP)	,	<i>'</i>
DWPU: In-line universal input version of DWP (AJDWPU)65.00 RMB-RO Rackmount Bracket: To mount the mini converters to any flat surface. (AJRMB)	* '	
RMB-RO Rackmount Bracket: To mount the mini converters to any flat surface. (AJRMB)	. ,	
any flat surface. (AJRMB)	. , ,	
ANTENNAME, CHESTALLO SOLLDOWN CONVENED DA TRICK CRID IN WORK	RH10MD: HD-SDI to SDI Down Converter, DA rack card t	



KONA LHe PLUS

HD-SDI / Analog Video Capture & Playback PCI Card

Broadcast-quality PCI card for Mac and Windows systems, the LHe PLUS offers HD/SD-SDI input, dual SDI outputs, and a full complement of analog video and audio inputs/outputs via included breakout cable. The card features genlock input and performs 10-bit down conversion from HD to SD. Because conversion is hardware-based, its available upon both capture and playback BNCs for analog component, composite, and S-Video input and output to support an extremely #AJKLBOXLH (Breakout Box for KONA LHe).....

KONA LHi SD/HD Capture Card for Macintosh

Allows analog cameras and VCRs alongside 3G SDI and HDMI v1.3a enabled products to interface to Mac OS X hardware, with integrated support for Final Cut and other QuickTime applications. Steps-up from the KONA LHe with 3G HD/SD SDI I/O, HDMI v1.3a I/O, LTC input (on reference input), and realtime SD to HD up-conversion, HD to HD cross-conversion and HD to SD down-conversion.

KONA 3G Capture Card for Uncompressed SD, HD, Dual Link HD, 2K and 3G

Steps up from the Kona LHi with 2 SD/HD/3G SDI inputs/outputs, HDMI 1.4a support for 3D workflows, 16-channel SDI embedded audio I/O, and up to 16-channel AES digital audio I/O (8 with breakout cable or 16 with optional K3G-Box). Also features separate LTC input and output ports, master or slave configurable RS-422 control port, internal hardware keyer and 2K video format support.

ioExpress Portable Video Audio I/O Interface

Interface for mastering and inexpensive monitoring when working with Apple ProRes 422 and 422 HQ, XDCAM HD, DVCPRO HD, and more. Features HD/SD-SDI I/O, HD/SD component output, LTC I/O, 2-channel RCA audio, and RS-422 in a durable and portable device.

ioExpress (AJIOEXPRESSE).... 995.00 Io Express Desktop Video Audio I/O Interface (AJIOE)..... 995.00



io HD Portable FireWire-800 Analog/Digital Capture Device

Connects to a Mac desktop or laptop with a single FireWire 800 cable for un-paralleled video and audio connectivity. Within its portable and rugged form factor (8.2 x 12 x 4.8" and has a built-in handle), io HD offers SD/HD analog and digital I/O including HD-SDI and HDMI, balanced analog and digital AES audio, as well as RS-422, genlock, and LTC timecode connections. Supports Apple's ProRes 422 codec in hardware and offers realtime hardware-based 10-bit up/down/cross conversions.

#AJIOHD3495.00 #AJIOHD (lo LA External Video Capture Device)........3495.00

Ki Pro • Ki Pro Mini

Portable Digital Disk and Compact Field Recorders

The Ki Pro is a tapeless video recording device that records 10-bit ProRes 422 files from virtually any video and audio source-via SD/HD-SDI, HDMI, and analog inputs-and lets you immediately edit them in Final Cut Pro X. On a table, in a bay, or mounted between a camera and tripod, Ki Pro records hours to a removable storage module with built-in FireWire 800 or to 34mm ExpressCard Flash. Built-in WiFi and Ethernet for complete control via a web-browser, or iPhone. Ki Pro is also ideal for on-set monitoring, providing instant access to multiple display devices simultaneously. Otherwise similar, the Ki Pro Mini uses high-speed CompactFlash cards instead of Storage Modules, emphasizing portability for roles where size matters and conversion and I/O option diversity aren't needed.

Ki Pro: With 250GB HDD Storage Module and AC Adapter with 4-pin X	(LR connector (AJKIPRORO)3995.00
Ki Pro: Same as above without HDD storage (AJKIPRONDRO)	
Removable 250GB HDD storage module (AJKISTOR250R) 265.00	Removable 500GB HDD storage module (AJKISTOR500R)385.00
300 GB SSD Storage Module for the Ki Pro (AJKISTOR300R)	
Replacement 12V DC Power Adapter for Ki Pro (AJKIIOXACADP)	95.00
Ki Pro Mini: Includes AC Adapter with 4-pin XLR connector (AJKIPROM	//////////////////////////////////////
Universal Mounting Plate for Ki Pro Mini (AJKIMINIPLAT)75.00	Tabletop Stand for Ki Pro Mini (AJKIMINISTAN)
Rod Accessory Plate for Ki Pro Mini (AJKIMINIRDNP)	

FS1 HD/SD Audio/Video Frame Synchronizer and Converter



Flexible "anything in, anything out" architecture, the FS1 simultaneously works with HD and SD video - in full 10-bit broadcast quality video and 24-bit audio. Supports virtually any input/output— analog or digital, HD or SD. Up/down convert between SD and HD, as well as cross-convert between HD formats. Supports 8-channel AES, balanced analog, or 16 channel embedded audio with full flexibility and audio processing controls. (AJFS1).......3495.00

FS2: Dual Channel Frame Synchronizer and Converter (AJFS2). 4994.00 KUM0 1604 Compact 16x4 SDI Router (AJKUM01604)1995.00 KUM0 1616 Compact 16x4 SDI Router (AJKUM01616)Log-on

POST PRODUCTION



ADVC55

Compact Analog / Digital Converter

- Connects VHS, Hi8, and other analog video equipment to DV camera or editing system.
- Capture analog video into FireWire (IEEE1394)-equipped editing computers.



- Composite (RCA) and S-Video input (NTSC/PAL compatible)
- · Unbalanced stereo audio input
- No drivers to install, bus-powered when used with a 6-pin firewire cable

ADVC110

Bi-Directional Analog / Digital Video Converter

 Portable converter for capturing and outputting analog video to any Firewire (IEEE1394)-equipped notebook or desktop computer.



- · Composite (RCA) and S-Video input/output
- · Unbalanced stereo audio input and output
- No drivers to install, bus-powered when used with a 6-pin firewire cable

#GRADVC110.....Call or Log-on

TwinPact 100

Bi-Directional Analog / Digital Video Converter

- Connects analog video equipment to Firewire (IEEE1394) for easy editing
- Converts on-screen graphics to analog and digital video, digital video capture of on-screen graphics, and bi-directional analog/DV conversion.
- Composite (RCA), S-Video, RGB (15-pin) input/outpt
- Unbalanced stereo audio input and output

#GRTP100......Call or Log-on

ACEDV₁₀

Analog/ DV Video Editing PCI Card



- Compatible with Premiere, Final Cut Pro, and Sony Vegas.
- Windows and Mac compatible
- Analog and DV input/output
- Makes use of a second monitor while editing
- Capture and export analog and DV video

Storm 3G

Hardware for multi-format
3G-SDI editing, the card features
blackburst and tri-level sync
support, machine control for
xternal VTR ingest, simultaneous
editing of SD/HD video, and
effects/content preview. Includes
Storm 3G PCI Express x4 Bus Card,
Edius 6 Software and USB Dongle.



#GRS3GE6......Call or Log-on



ADVC1000 Broadcast-Quality Bi-Directional SDI/DV Converter

Professional, high-quality bi-directional SDI/DV video converter designed for broadcast studio equipment, the ADVC1000 features front-side controls and LCD display, analog video and unbalanced audio outputs for monitor preview, and a solid half-1U 19" rackmount design. Patented PerfectSync technology ensures perfect output synchronization.



PerfectSync controls and synchronizes the transfer rate of IEEE1394 communication with an external reference signal. This prevents skipped and duplicate frames and produces perfect conversion of all frames during analog/DV conversion.

#GRADVC1000 Call or Log-on

ADVC-HD50 Realtime HDMI-to-HDV Conversion

Converts uncompressed HD video and audio from HDMI devices to HDV format then outputs a FireWire connection for use in a non-linear editing system. Sleek and portable, it requires no drivers of software, and is compatible with PC and Mac-based editors. Perfect for anyone who needs HDMI ingest without internal hardware.

#GRADVCHD50......Call or Log-on



ADVC G1 Any In to SDI Multi-Functional Converter / Upconverter with Frame Sync

1/3 RU box with dual 3G/HD/SD-SDI outputs, the ADVC G1 can convert and/or upconvert sources to HD/SD-SDI (with 1.5 and 3 Gb/s support) via its HDMI, DVI, component, composite, and S-Video inputs. Also functions as an audio embedder, capturing sources via its AES/EBU and analog audio inputs and embedding them for output via SDI. Can also serve as a frame synchronizer for audio inputs, eliminating the need for a separate frame sync.



#GRADVCG1 Call or Log-on

ADVC G2 HDMI & SDI to Analog & SDI Converter / Downconverter with Frame Sync



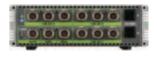
1/3 RU with HDMI and 3G/HD/SD-SDI inputs, plus a BNC for a reference signal input. Outputs comprise a full complement of analog connections (including separate audio) and two BNCs that serve as dual 3G/HD/SD-SDI outputs. The ADVC G2 can serve as a downconverter and a frame synchronizer for SDI (via the reference signal input). It can also de-embed audio from the HDMI and SDI inputs so that it can be monitored and mixed separately as AES/EBU

ADVC G3 Dual SDI to HDMI Converter / Multiplexer with 3D Support

Works with stereoscopic 3D content: multiplexing in three different flavors. Via its two 3G/HD/SD-SDI inputs, the ADVC G3 accepts the left-eye and right-eye video signals that make up a stereoscopic image. For output via HDMI 1.4, it multiplexes the two signals in selectable side-by-side, top & bottom, and sequential frame-packing patterns. This allows content to be viewed correctly on 3D TV screens. Also performs audio de-embedding via its AES-EBU stereo output and dual analog audio outputs.



ADVC G4 Sync Generator with Reference



Compact, robust 1/3 RU sync generator that puts out nine output signals and supports all major SD (NTSC and PAL) and HD formats. Outputs can be configured in groups of three as SD or HD signals, so you can have 6 HD outputs and 3 SD outs, for instance. It also features a 48 kHz wordclock and a reference input, which makes it compatible with systems that require more than nine outputs. The reference in also enables the device to live in a secondary room and serve as an extension from the main system, if necessary.

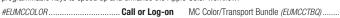
#GRADVCG4......Call or Log-on



EUPhonix MC Transport

MC Color

Grading surface that offers detailed control and complete integration with Apple's Color software. The slim-line controller attaches to the Mac via Ethernet, and features high-resolution optical trackballs, track wheels, displays, encoders and a host of programmable keys to speed up and enhance the Apple Color workflow.





.1895.00



Intensity Pro • Intensity Shuttle

SD/HD Capture and Playback for HDMI and Analog Video

Mac and PC compatible, Intensity Pro offers HDMI, analog component, composite (NTSC/PAL) and S-Video capture and playback. Instantly switch between HD

and SD. Supplied break-out cable includes analog RCA stereo audio I/O and S/PDIF audio output.



Plug-in Intensity Shuttle and get access to 10-bit HDMI, analog component, composite and S-Video capture and playback. Inputs are on one side, and outputs on the other. Powers

via USB 3.0 connection so no need for power supplies.

Intensity Pro (BLIP) or Intensity Shuttle (BLIS)......ea. 189.05 Intensity Extreme HDMI & Analog via Thunderbolt (BLIE)...284.05

DeckLink SDI

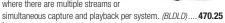
SD/HD-SDI Editing Card

Combines highest quality 10-bit SD/HD-SDI capture and playback with high-end features such as black burst/HD tri-sync reference in

black burst/HD tri-sync reference input, and
RS-422 deck control. It can instantly switch
between SD-SDI and HD-SDI formats, and includes 8 channels of
embedded SDI audio support, so all video and audio connections
are made with a single BNC type SDI video cable.

DeckLink Duo • Quad

Two completely independent capture and playback streams via two SDI inputs, and two SDI outputs plus a common tri-sync/black burst reference. Perfect for servers where there are multiple streams or



DeckLink Studio 2

SD/HD-SDI, HDMI & Analog Editing Card



Connections for SDI, HDMI, analog component (BNC x3), composite (BNC) and S-Video, so all types of equipment can remain connected without recabling. SD only output via

a built in hardware down converter even when running in HD. SD down converted output lets you monitor work in both SD and HD at the same time. Includes 4 channels of balanced analog audio, as well as 2 channels of AES/EBU digital audio. Outputs can be switched to provide 6 channels of digital audio output—perfect for 5.1 surround sound monitoring or multi language work.





DeckLink HD Extreme 3D

Dual Stream 3D Capture and Playback

Capture and play back from virtually any video and audio device, even in 3D. Also features advanced full resolution 3D editing, including dual stream SDI capture and playback plus built in HDMI 1.4. Perfect for post production, broadcast and even feature film work, DeckLink HD Extreme 3D switches between SD and HD, and has built in 3 Gb/s SDI, 4:2:2 and 4:4:4 RGB, native 12 bit and frame rates right up to 1080/60p. Also features built in up, down and cross

conversion, plus an internal SD/HD keyer. #BLDLHDE3DP.....

945 25

Multibridge Pro 2

Designed to work in broadcast and post-production work, Multibridge Pro 2 can connect to virtually any



UltraStudio 3D Mac-compatible 3G/HD-SDI Capture & Playback via Thunderbolt



Captures uncompressed 10-bit 4:4:4 RGB and 4:2:2 YUV video from any deck, broadcast router, or video camera with SDI output, and plays it back to broadcast-quality SDI monitors. With both dual- and single-link 3G-SDI supported, resolutions up to 2K are supported, for feature film work. The Thunderbolt connection supports data rates up to a blazing 10 Gb/s allowing it to support two streams of 1080p HD video for stereoscopic 3D workflows. Also

HDLink Pro DVI • HDLink Pro 3D DisplayPortAdvanced HD Monitoring Solutions

HDLink Pro DVI includes amazing quality DVI and HDMI monitoring with 6 channels of RCA analog audio out, 3D lookup tables, Dual Link 3 Gb/s SDI input, single link 3 Gb/s

DI loop thru output, and support for 24" displays for HD monitoring and 30" displays for real time 2K monitoring.

SDI monitoring solution for deep bit depth, HDLink Pro 3D DisplayPort supports full 3D stereoscopic and HDMI 1.4. Get the highest quality in both 4:2:2 and 4:4:4. Perfect for SD, HD and feature film 2K monitoring.

HyperDeck Studio SSD Deck Uncompressed HD Disk Recorder



Features dual SSD slots and automatically continues recording onto the next SSD when one record disk fills. HyperDeck Studio delivers uncompressed video quality

capture and playback, and disks can be mounted directly on your computer as media storage for editing without any file copying. SD/HD-SDI and HDMI inputs and outputs. VTR style design with function control, jog/shuttle knob, plus an external RS-422 control. #BLHDST.....

.....945.25

HyperDeck Shuttle Video Recorder

Records uncompressed 10-bit HD and SD video as QuickTime files from any SDI- or HDMI-enabled camcorder. Extremely compact, the recorder uses optional 2.5" SATA SSD drives for data storage. By bypassing the camera's compression, you to get the highest-quality output possible from camcorders that typically record video as highly compressed HDV, AVCHD, or another similar codec. (BLHDSH)......249.95





H.264 PRO Recorder

Video Recorder





UltraScope

UltraScope are broadcast accurate PC-based scopes which include everything you need for an accurate professional solution you can trust. Perfect for master monitoring, edit suites, color correction, equipment rooms and engineering.





VideoHub

Broadcast-quality 3 GB/s SDI Routing Switchers

Eliminate manual video patching forever. Videohub lets you connect all the equipment in your facility and change connections from your computer. Broadcast-grade routers, they offer auto switching SD, HD, 3Gb/s SDI, redundant power and re-clocking. Manual patching limits SDI cable lengths, and is often very complicated to understand, plus patch cables wear out quickly, so you get glitches in video. Videohub eliminate these problems because everyone is permanently connected, and no cables need to be physically changed. They re-clock SDI video for long cable lengths so you always get reliable video.

Videohub connects to any computer via USB and is then shared over your local network. Software panels run on Windows and Mac OS X.

Smart Videohub: Same as the Micro Videohub (above) plus adds a built in control panel. Now you can change all routing with the push of a button (BLSVH)......2370.25



Compact Videohub: Perfect when you need a bigger router in a small size, like post facilities and broadcast trucks. Includes 40 x 40 SDI routing all packed into a 2RU size. (BLCVH)......4745.25



Smart Control: Affordable control panel for all your monitors and decks so you can set the input with a single button press. Each

ATEM Production Switchers

Advanced broadcast grade switchers, the ATEM family include advanced technology and unique, powerful features, all built into a familiar M/E setup that's fast and easy to use. They feature advanced broadcast SDI based design plus loads of HDMI connections for connecting low cost HDMI consumer cameras. For the highest quality video with extremely low processing delay, ATEM features a fully digital 10-bit design. This means you get the highest quality available from cameras, servers and CGs with true 10-bit video quality maintained throughout the entire signal path. Get better chroma keying and seamless layering from HDMI and SDI sources. Even the analog video inputs and outputs feature low noise AD converters for incredible analog quality.



Broadcast Panel (BLATEM1)Log-in	ATEM Television Studio Production Switcher (BLATS) Log-in
Broadcast Panel (BLATEM2)Log-in	ATEM Camera Converter (BLACC)Log-in
Production Switcher (BLA1MEPS)Log-in	ATEM Studio Converter (BLASC)Log-in
Production Switcher (BLA2MEPS)Log-in	GPI and Tally Interface (BLGPITI)Log-in
o Rackmountable Dual 8" LCD Monitors (BLSVD)	
v HD Studio Monitor (BLSVHD)	850.25





Mini Converters

Blackmagic's Mini Converters include auto SD/HD switching, redundant input, AES/EBU and analog audio on 1/4" jacks,combined with 3 Gb/s SDI technology.



plus balanced AES/EBU or analog audio. (BLSDIHDMIMC) ... **295.00 HDMI to SDI:** You can also choose to embed audio from balanced AES/EBU or analog audio inputs (BLCOMCHS).......... **295.00**

Optical Fiber: Convert SDI to optical fiber and vice versa. Switches between SD, HD, 3Gb/s HD-SDI (BLCOMCOF) 470.25

UpDownCross: Convert between SD to HD; converts 720p to 1080i or vice-versa; auto SD/HD switching (BLMCUDC)...... 470.25

Sync Generator: Tri-level HD or SD black burst (BLSGMC). 280.25

Broadcast Converter:1RU chassis performs bi-directional conversion between SDI and analog/HDMI signals (*BLBCC*). **945.25**

Mini Converter Heavy Duty

Machined from a solid block of aircraft-grade aluminum, they are designed to resist damage from rough use, whether outdoors or just in the course of live production. Super-strong, they can even be run over by a truck and still work.

395.00	Analog to SDI (BLMCONHDASDI)
395.00	SDI to Analog (BLMCONHDSDIA)
395.00	HDMI to SDI (BLMCONHDHDMS)
395.00	SDI to HDMI (BLMCONHDSHDM)

OpenGear Converter

Blackmagic's OpenGear
Converters give you a range of
conversion while providing
the cost savings of an open
standard combined with centralized network control and monitoring.



Same as their respective Mini Converters except in card form.

SDI to Analog (BLCOOCSA)	470.25
Analog to SDI (BLCOOCAS)	470.25
HDMI to SDI (BLCOOCHS)	470.25
SDI to Audio (BLCOOCSAU)	470.25
Audio to SDI (BLCOOCAUS)	470.25
Optical Fiber (BLCOOCOF)	470.25
UpDownCross (BLOGCUDC)	470.25
OpenGear Frame (BLDFR8321CP)	1190.00

DVI Extender 3 Gb/s SDI Monitor Extender

 Video Editing Hardware

www.BandH.com

matrox CompressHD

Accelerator Card for H.264 HD File Creation

- Designed for professional content creators delivering H.264 files for Blu-ray, the web, and mobile devices.
- Create H.264 files, for resolutions ranging from iPod to HD, faster than real time (bitrates up to 50 Mbps).
- . Works in systems with or without a video I/O device

matrox MXO2 Mini

HDMI and Analog I/O for Mac and PC



Use it with a laptop or desktop and applications including Final Cut Pro, Premiere Pro, Photoshop, and many more.

- · Easily connects to cameras and monitors
- Capture HD video via HDMI or analog component; NTSC and PAL via analog component, S-Video, or composite
- Playback HD or SD video via HDMI and analog
- Realtime upscaling, downscaling, and cross conversion
- Stereo RCA and up to 8 channels of HDMI audio input and output
- 5.1 and 7.1 surround sound monitoring on the HDMI output
- Turn your HDMI screen into a professional-grade video monitor

MX02 Mini

For Desktop Systems (MAMXO2MD)	Log-on
For Laptops (MAMXO2ML)	Log-on
With Thunderbolt (MAMXO2MINIT)	549.00
MX02 Mini with Matrox MAX	
For Desktop Systems (MAMXO2MMD)	Log-on
For Laptops (MAMXO2MML)	Log-on
With Thunderbolt (MAMXO2MMT)	949.00

matrox Convert DVI

HD-SDI Scan Converter

Easily capture and prep computerbased content for TV broadcast.
Whether your source is YouTube, Skype, video games or
mobile phone videos, Convert DVI
uses a simple PC-based user interface
to capture any part of the screen; convert

matrox DVI Plus

HD-SDI Scan Converter

Provides a progressive DVI-D input up to 1920 x 1200, and offers simultaneous A/D video output. Realtime upscaling and downscaling with proper color



space and aspect ratio conversion. SD analog black burst (bi-level) or HD trilevel genlock is available with timing offset controls. Offers region-of-interest support with flexible scaling, positioning, and panning with realtime output update.

#MACDVIP Call or Log-on

matrox, wxo

HD/SD Output/Monitoring Device and Scan Converter for Macintosh

Turns the Apple Cinema Display or other DVI monitor into a professional HD and SD video monitor. Because it's small and portable, it makes a laptop a mobile editing station. It's a frame-accurate, broadcast-quality HD/SD analog and SDI output device ideal for mastering native digital projects directly to tape or to a satellite encoder. And, it can be switched into a genlockable scan converter with HD/SD analog and SDI output. (MAMXO)



2000

MXO2 • MXO2 LE Portable I/O for Macintosh

Fits in your laptop bag, and runs for hours on a field battery or the included AC adapter. Streamlines Final Cut Studio and Adobe CS5 Production Premium workflow, the MXO2 provides broadcast-quality input/output, monitoring, and up/down/cross conversion. Users can benefit from file-based workflows with native support for XDCAM and P2. In addition, offers genlock, realtime SD to HD upscaling, and turns your HDMI monitor into a true-color video display you can trust. Also features RS-422 control for frame-accurate capture and print-to tape with Final Cut Pro and Adobe Premiere Pro. Otherwise the same, the MXO2LE has less audio inputs and outputs and no 5.1 surround sound monitoring.

- Supports up to five simultaneous video outputs: HD and/or SD on HDMI, SDI, and analog component HD, composite, S-Video.
- Video outputs include two HD/SD-SDI, 12-bit analog component, 12-bit composite, and S-Video, one HDMI.
- Provides built-in 5.1 surround sound monitoring via RCA
- Audio inputs include two XLR-balanced, two RCA unbalanced, two AES/ABU, SDI and HDMI embedded (up to 8 channels).
- Audio outputs include four XLR-balanced, six RCA unbalanced for surround sound monitoring, two AES/ABU, SDI and HDMI embedded (up to 8 channels).

MXO2 LE for Desktop (MAMXO2MND)995.00 MXO2 LE for Laptop (MAMXO2MNLZ)Log-on	MX02 LE with Matrox MAX for Desktop (MAMX02MLE)
3' MXO2 Host Adapter Cable (MAHOSTCBL1) Call or Log- ExpressCard/34 Host Card for MXO2 (MAEXP34ADP)	. , ,

MOJITO MAX Professional I/O Card



Compatible with a long list of professional editing, effects, and encoding applications, the Mojito MAX performs hardware-based H.264 encoding and hardware video scaling (up, down, and cross conversion), and offers monitoring calibration tools.

A 3/4-length PCIe card, Mojito MAX features HD/SD-SDI & HDMI input/output (along with embedded audio) and includes a breakout cable to accommodate a wide range of signals. Has inputs and outputs for composite, component, and S-Video; there's also stereo XLR input and stereo analog RCA output, as well as AES/EBU digital audio I/O.I Also features an RS-422

V4HD Firewire Video Interface



MOTU HD Express HD and SD Video I/O for Mac and Windows

Capture uncompressed-quality, digital HD from HDMI-equipped camcorders. Monitor pixel for pixel on plasma and LCD screens. Capture and monitor component HD or SD, plus composite and S-Video (NTSC or PAL). Connects to a Mac or PC tower via PCI Express, or connect to a laptop via ExpressCard connectivity. Supports all standard SD and HD video formats up to and including 1080p30 (720p, 1080i, 1080p & 1080PsF). Supports Apple Final Cut Pro and Adobe Premiere Pro.



- Captures and plays uncompressed HD and SD 10-bit 4:2:2 color depth and 1920 x 1080 resolution.
- Capture and monitor full-raster Apple ProRes, ProRes HQ or other codecs supported by Final Cut Pro and Premiere Pro.
- Capture 8 channels of embedded HDMl audio. Play back stereo,
 5.1 or even 7.1 surround sound directly to powered speakers.
 Also provides S/PDIF digital I/O with sample rate conversion.

HD Express for Laptop (MACHDMIL)	HD Express for Deskotp (MACHDMID)
HDX-SDI: SDI, HDMI and Analog Video Interface for Mac and Windows	s Laptop (MAHDXSDI)
HDY-SDI: SDI, HDMI and Analog Video Interface for Mac and Window	s Deskton (MAHDYSDIP) 849 NO

Video Editing Hardware



Stratus Pro • Venturi Pro Video Editing Computer

Designed for use with software like Adobe Premiere, Sony Vegas and Avid Media Composer, Rain's video editing computers are custom built. They feature seven PCI and PCI Express expansion slots, USB 3.0, DVD burner, and come installed with

Windows 7 Professional (64-bit) custom-tuned by Rain for audio and video production. They are housed in a sleek chassis with intelligent cooling system, are rigorously tested and certified for stability, and each includes a 30-day trial of the RainCare Audio/Video Support package.



Stratus Pro: Powered by a quad-core 2.8GHz Intel Core i5 "Lynnfield" series CPU, 4GB RAM and nVIDIA Quadro 600 graphics. Has a

Venturi Pro: Powered by a quad-core 3.06GHz Intel Xeon "Bloomfield" series CPU, 6GB RAM and nVIDIA Quadro 600 graphics. Has a 640GB 7200rpm hard drive for the operating system, and 4TB of scratch storage. Has FireWire-400, and eSATA interfaces for high-speed device connectivity. In Silver (RAFRVENP01)....

Venturi Pro II: Steps up from the Pro with workstation-class nVIDIA Quadro 4000 GPU with 2GB of memory. Card features 256 CUDA cores, delivering support for Adobe Premiere CS5's Mercury Playback Engine. (RAFRVENPO2)......



The VTrak E-Class RAID subsystem has been designed to provide industry leading performance and reliability for mission critical environments at an affordable price. The fully redun-



fail. Promise offers the storage industry's best phone and email support along with a 3-Year

dant design provides data protection and availability even if a component should

advance replacement warranty. This provides VTrak users uninterrupted productivity for the life of the product

VTrak E610fD RAID Storage System (PRVTE610FD)	6599.00
VTrak E610fS RAID Storage System (PRVTE610FS)	4698.95
VTrak E310fS RAID Storage System (PRVTE310FS)	3999.95
VTrak E310fD RAID Storage System (PRVTE310FD)	5899.95
VTrak E610sD RAID Storage System (PRVTE610SD)	6598.95
VTrak E610sS RAID Storage System (PRVTE610SS)	4698.95
VTrak J310sS Storage System (PRVTJ310SS)	2098.95
VTrak J310sD Storage System (PRVTJ310SD)	2598.95
VTrak E310sD RAID Storage System (PRVTE310SD)	5998.95
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VTrak J610sD Storage System(PRVTJ610SD)	3169.95
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3U Power Supply Unit for E630/J630 (PRX30PSU582U)	707.50
4U Power Supply Unit for E830/J830 (PRX30PSU752U)	899.95
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Celerity 4GB & 8GB Fibre-Channel

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Available in PCI-X or PCI Express. the Celerity host adapter supports 4 or 8GB Fibre-Channel devices. Choose from quad, dual, or single-channel models. Fullduplex connections support up to 800 or 1600MB/sec per channel.



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Relkin

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Sonnet

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In addition to color and icon coded keycaps, they include two USB 2.0 ports and multimedia keys. Premier Pro and Avid Media

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DV Keyboard 3.0 for Sony Vegas

Built-in jog/shuttle controller, 2 USB 2.0 ports and 3 ports for the

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Jog/shuttle controller, specialty keys, two USB 2.0 ports, and program-specific, color and icon-coded keycaps. Task light with dual LEDs and a 12-inch



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For Premiere Pro (BEKBP3PP)	Call or Log-on
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Made from the best 100% hi-grade Japanese silicone, LogicSkins provide readily accessible custom key commands from a dedicated, clearly labeled, color-coded keyboard.

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For Apple Ultra-Thin Aluminum Keyboard

Final Cut Pro	Cover (LOLSFCPM89)	36.95
Media Compo	oser Cover (LOLSMCM89)	34.95

Keyboards (Apple Ultra-Thin Aluminum)

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Shuttle-Xpress Shuttle-Pro 2

NLE Multimedia Controllers

- 5 or 15 programmable buttons for frequently used commands
- Jog/shuttle control knob for frame by frame control



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