

# NON-LINEAR EDITING, ANIMATION AND WEB STREAMING



The Leitch Post Production product line includes innovative and flexible hardware and software solutions that facilitate every aspect of video production and content creation from the desktop to the television studio. Unmatched in terms of price and performance, Leitch's Post Production product line provides solutions for editing, animation, compositing, special effects, real-time web video streaming (including live web broadcasting) and DVD content creation. Our Post Production products are economical enough for use in creating corporate, educational and industrial videos, while powerful enough to be the preferred choice for film and video post production facilities, major television networks, television stations and cable companies worldwide.

## **dpsVelocity Q**

Real-time simultaneous playback of 4 video streams, 6 graphics layers, and 4 channels of 3D DVE. Ultimate real-time editing power, all in one incredibly affordable, integrated non-linear editing solution. dpsVelocityQ™ combines the dpsQuattrus™ multi-layer real-time non-linear editing hardware with an extended version of the software from our award-winning dpsVelocity, into a fully-integrated advanced multi-layer NLE solution. dpsVelocityQ includes all of the features of the dpsVelocity dual-stream non-linear editor, and extends them with enhanced support for network editing and real-time simultaneous playback of four video streams (in any combination of uncompressed or compressed video), six graphics layers and four real-time 3D DVE channels with the Q3DX4™ quad-DVE module.

## **dpsVelocity**

The acclaimed dpsVelocity™ non-linear editing system is the ultimate "no compromise" dual-stream real time solution for digital video and content creation professionals. Whether producing content for video, broadcast, CD-ROM, DVD or the web, dpsVelocity provides the features and workflow that professionals have come to depend on. dpsVelocity combines dual-stream real-time hardware with powerful NLE software into exceptional integrated editing solutions with guaranteed real-time performance and an unparalleled level of efficiency, reliability and ease of use. dpsVelocity is also ideal for live webcasting, as live video from a camera or deck can be combined in real-time with titles, transitions, and previously captured clips, and streamed live to the Internet.

## **dpsRealityHD**

The dpsRealityHD™ parallel HD/ SD digital disk recorder bridges the gap between high definition and standard definition post production, enabling parallel creation of HD, SD, DVD and Internet content in one affordable, integrated solution. dpsRealityHD's unique HD/ SD proxy system allows users to preview on SD equipment when HD equipment is not readily available. dpsRealityHD features native Sony HDCAM™ codec support, and tight integration with eyeon Software's included Digital Fusion HD compositing and effects software. The DPS Virtual Tape File System provides seamless integration with all major animation, compositing and effects packages.

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<b>dpsReality</b>	Studio Digital Disk Recorder
<b>dpsRealityHD™</b>	Parallel HD/SD Digital Disk Recorder
<b>dpsVelocityQ</b>	Advanced Multi-Stream Non-Linear Editing System
<b>dpsVelocity</b>	Dual-Stream Non-linear Editing System - Version 8.0
<b>dpsNetStreamer</b>	Expandable Multiple Web Stream Encoder

### **dpsReality**

The dpsReality™ Studio Digital Disk Recorder (SDDR) is the ultimate tool for animators, composers, and post-production professionals. With a comprehensive range of video and audio I/O, easy integration with all popular graphics software, compressed and uncompressed video playback and recording with integrated alpha channel support, and dpsNetStream™ technology for real-time web streaming and MPEG-2 output, dpsReality includes all of the features you need to create and edit your animations and output them for video, broadcast, CD-ROM, DVD and Internet streaming.

### **dpsNetStreamer**

dpsNetStreamer™ continues the DPS tradition of providing affordable, easy-to-use professional solutions for disseminating high-quality video and audio content, enabling you to easily encode your video and audio sources and stream them to the web in real-time. No configuration hassles. No headaches making encoders for different formats work together. dpsNetStreamer can produce multiple simultaneous web output streams in RealNetworks® RealVideo® and Microsoft® Windows Media™ formats.