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## Immediate Release

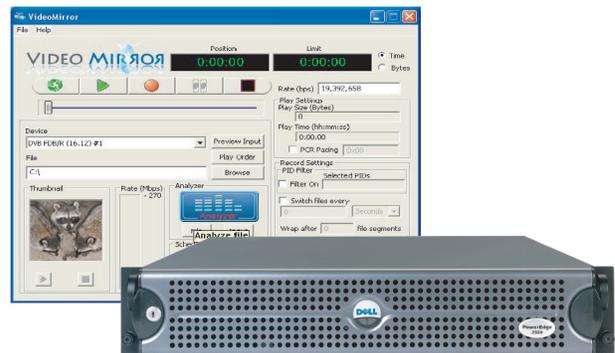
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NAB Booth SU4908

# DVEO Launches Video Archival Server for MPEG-2/4/H.264 Transport Streams

## VideoMirror™ Records and Stores Transport Streams for Continuous or Schedulable Playback

San Diego, CA -- DVEO, the broadcast division of CMI, announced today that they are shipping their new stand alone video archival server. VideoMirror™ will be featured at the NAB (National Association of Broadcasters) Show in Las Vegas, April 20-23 at Booth SU4908.



**VideoMirror™ Archival Server**

Designed to archive video streams for future reference, VideoMirror captures and plays back HD, MPEG-2 and H.264/AVC (MPEG-4 Part 10) streams via DVB interfaces. It also captures and plays back SMPTE 125M files via SMPTE 259M (SDI Video) interfaces.

VideoMirror includes an intuitive interface that gives users a quick way to record, analyze, preview, and play single and multiprogram streams. Transport streams are stored as a series of files, with the size of each file controlled by setting the number of bytes or the length of time. After the specified number of file segments is reached, VideoMirror overwrites the first file segment, thus maintaining the floating window at a fixed size. Individual files can be accessed while the VideoMirror is capturing video to the floating window. A file of interest can be viewed using MPEG analysis tools.

“With this reliable server and feature-rich interface, broadcasters can easily store and find archived video streams,” stated Les Zoltan, Sales Manager for DVEO. “Plus, VideoMirror includes an advanced scheduler for playback by the day, week, month, or even year. This makes it ideal for playing video on a scheduled basis in places such as development labs, manufacturing shop floors, and trade shows.”

#### Supplemental Information for Press Release

##### **Features**

- Captures transport stream as segments of data configured either by size or time
- Creates number of file segments that constitute a “floating window” corresponding to the record length
- Captures and plays back HD, MPEG-2 and H.264/AVC (MPEG-4 Part 10) streams via DVB interfaces
- Captures and plays back SMPTE 125M files via SMPTE 259M (SDI Video) interfaces
- Advanced playback Scheduler for Day, Week, Month or Year
- Transport Streams can be selected by PIDs
- Plays and Captures TS from all well known video encoders, decoders, and servers including Harmonic, Tandberg, Omneon, Tektronix, Radyne, Big Band, Seachange, Scopus, TUT Systems, and many others
- Playback rates up to 213 Mbps with fast SAS hard drives
- Captures to standard IDE hard drive at 60 Mbps
- Plays back a sequence of transport streams
- Play order allows the order of file payout to be edited
- Input TS file via CD, DVD, USB Drive, Ethernet or input video stream via DVB-ASI
- Output TS file via CD, DVD, USB Drive, Ethernet or output video stream via DVB-ASI
- Includes automatic TS analysis utility with PID and PCR clock info (Needs CBR for best result)
- Automatically uses the TS PCR info to accurately calculate the rate of the transport stream
- Selectable 188/204 packet size with auto conversion

- Continuous play or single play modes
- Buffer Overrun or Underrun warnings
- Remote management via Web interface
- Option: custom transport streams can be provided

**Suggested Retail Price:**

VideoMirror – \$7,995 U.S.

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**About CMI and DVEO**

CMI, founded in 1982, is a privately held company headquartered in San Diego, California. DVEO, the Broadcast Division of Computer Modules, Inc., sells digital video and high definition television (HDTV) products to the top television broadcast companies throughout the world.

For more information on CMI and DVEO, please contact Rebecca Gray at +1 (858) 613-1818 or [rebecca@computermodules.com](mailto:rebecca@computermodules.com). To download DVEO's press releases and product images, visit the news section at <http://www.dveo.com/>.

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