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## Immediate Release

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NAB Booth SU4908

### **DVEO to Exhibit MPEG-2 and H.264 Decoder and Frequency Agile Satellite Receiver at NAB Show, Booth SU4908**

#### **Virenza-S™ Accepts IP, DVB-ASI, DVB-S, DVB-S2 and RF Inputs**

**San Diego, CA** -- DVEO, the broadcast division of CMI, is now shipping their professional high definition H.264 and MPEG-2 decoder and satellite receiver. The Virenza/S will be a featured demonstration at the NAB (National Association of Broadcasters) Show in Las Vegas, April 20-23, in Booth SU4908.

Ideal for both IPTV and broadcast distribution, Virenza/S demodulates all satellite frequencies and decodes both H.264 and MPEG-2 video formats to SMPTE 292 (HD-SDI) or YprPb at 45

Mbps. Video inputs can be DVB-S, DVB-S2, DVB-ASI, IP, and RF. Video outputs include HD-SDI with embedded audio, SDI, YPrPb, RGB, and composite.



**Virenza/S™ HD MPEG-2 and H.264  
Decoder/Satellite Receiver**

Designed to support all the industry standard forms of the DVB standard, Virezza/S supports 576i/480i, 576p/480p, 720p and 1080i decoding. Supported video outputs include both digital and analog formats with HD-SDI with embedded audio, SDI, YPrPb, RGB, and composite. Audio support is via embedded audio or via XLR connectors. It accepts IP, DVB ASI, and RF (DVB-S+S2) inputs and decodes them to SMPTE 292 (HD-SDI) or YPrPb output. The system features front panel controls and remote web-based management.

“We are proud to be shipping this very cost effective MPEG-2 and H.264 decoder and satellite receiver,” stated Les Zoltan, Sales Manager for DVEO. “Virezza/S has been a highly anticipated product for our customers. And for our European customers, the system is also available with an optional DVB-T tuner instead of a DVB-S+S2 tuner.”

#### Supplemental Information for Press Release

##### **Features**

- Input: DVB-S+S2, IP, DVB-ASI, RF
- Optional DVB-T input available
- Output: HD-SDI, SDI, DVB-ASI, YPrPb, RGB, composite, MPEG or AC-3 audio
- Signal from 75 ohm BNC connector
- May Choose Digital Stream from satellite or DVB-ASI or SMPTE-310M or IP signal
- Selected digital stream is supplied in DVB-ASI and SMPTE-310M format signal
- H.264 (MPEG-4)/MPEG-2 MP@HL compliant video decoder supplies digital and analog video signal
- Digital video signal compliant with SMPTE-259M/SMPTE-292M (SDI) with embedded 8 channel audio (SMPTE-299M)
- Dolby Digital AC-3 and MPEG-1/2 5.1 channel audio decoder
- Dolby Digital (AC-3) or PCM stereo audio selectable over BNC connector
- Dolby Prologic compatible stereo audio output on one XLR connector and one D-Sub 9P connector
- RGB video signal with 1080i/720p/576p/ 576i (480i) video mode
- 2 Lines by 40 characters LCD display
- PSIP/EIA-608, 708 closed caption compliant
- 1RU rack mountable frame
- Firmware upgradeable via Internet or USB
- USB 2.0 Support
- SNMP (10/100 Ethernet) management support

**Suggested Retail Price:**

Virenza/S – \$4,495 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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