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## Immediate Release

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NAB Booth SU5026

# DVEO to Feature ASI2IP™ Converter at NAB 2007

## Platform-Independent Unit Transmits MPEG-2 ASI Transport Streams Over Dedicated IP Networks

**San Diego, CA** -- DVEO, the broadcast division of CMI, will feature the ASI2IP™ converter at the NAB (National Association of Broadcasters) Show in Las Vegas, April 16-19, at Booth SU5206.

The ASI2IP converts MPEG-2 transport streams from DVB-ASI to IP in real time, allowing content providers to transmit MPEG-2 transport streams over dedicated IP networks such as LAN's (local area networks) to video servers.



**ASI2IP Converter**

DVB-ASI is a physical interconnect standard that carries MPEG-2 transport streams between broadcasting devices. IP, or Internet Protocol, is a communications standard for sending and receiving information packets over the category 6 cable. The ASI2IP converts transport streams into UDP IP packets as they are being transmitted, so content providers can send live video over the inexpensive cabling. The ASI2IP transmits streams for unicasting (sending to one receiver) or multicasting (sending to many receivers). It supports single or multiprogram transport streams.

The ASI2IP is a compact, affordable stand-alone unit. No additional computer system is required for operation. Several units can be rack-mounted if needed. The ASI2IP can send ASI streams to VideoLan clients (VLC) and other devices.

"Since we introduced the ASI2IP last fall, it has become very popular," said Laszlo Zoltan, Sales Manager for DVEO. "Our customers principally use it for sending ASI coming from satellite receivers over IP to video servers."

## **Supplemental Information for Press Release**

### **Features**

- Transmits MPEG-2 transport streams over Ethernet
- Maximum streaming rate of 40 Mbps
- Conforms to RFC-2250 payload format for MPEG-1/MPEG-2 video
- DVB-ASI input, IP 100BaseT Ethernet output
- Supports IP Unicast, Multicast, UDP
- Compact stand alone unit
- Configuration for Time To Live (TTL) for Multicast
- IP standards compliant
- Configuration management via Web Browser and RS232
- Multiple units can be rack mounted if needed
- Compact size – just over six inches long

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**Suggested Retail Prices:**

ASI2IP Converter – \$3,495.00 U.S.

**About CMI and DVEO**

CMI, founded in 1982, is a privately held company headquartered in San Diego, California. DVEO, the recently formed 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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