

- Patented DOZER™ feed-back based error correction (ARQ)
- 4 channel audio input from SDI
- Audio support is MPEG-1 Layer 2 or AAC LC, with AC-3 audio pass through on SDI
- Supports CEA-708 closed captioning for HD-SDI
- Option: DVB-ASI input and output with daughter card
- Able to upconvert incoming SD streams to HD, and scale down
- Support for Variable Bit Rate (VBR) encoding maximizes adaptive streaming video quality and bandwidth efficiency

Decoder -- Features:

- Supports both HD and SD H.264 decoding
- Input: Bursty or smooth IP (RTP/UDP)
- Possible Outputs: HD-SDI, SDI, HDMI, or ASI
- Patented DOZER™ feed-back based error correction (ARQ)
- 2 or 4 channel audio output from SDI
- Audio input is MPEG-1 Layer 2 or AAC LC
- Audio output: Embedded pass-through
- End point can be a DOZERbox™ if IP out is desired

Both Systems -- Features:

- Resolutions supported: 1080p60/59.94, 1080p50/25, 1080p30/ 29.97, 1080p24/23.98, 1080i59.94, 1080i50, 720p60/59.94, 720p50 (H.265 option does not support 1080p or 1080i)
- Encoding/decoding bit rates: .1 to 15 Mbps
- Encoding/decoding latency: 1.5 seconds
- Web GUI is manageable from anywhere -- includes some scheduling
- Security scanned for vulnerabilities
- Performs AES-128 encryption between units
- Supports PAL and NTSC
- Optional multichannel versions with 16 channels
- Miniature versions available -- 5.25 inches wide (10 watts)

Suggested Retail Prices:

DOZER Link HD IP H.264 2ch: Standard Pair: \$12,995 U.S.

DOZER Link HD IP: Single Channel Miniature version, Standard Pair: \$5,495 U.S.

Option: DOZER Link HD IP HD-SDI-E+ASI-D -- ASI Out version: \$13,495 U.S.

Option: 16 channel version: \$42,995 U.S.

About DVEO®

DVEO is a well established, privately held entity headquartered in San Diego, California, since 2001. DVEO develops and sells broadcast quality video encoding and streaming products, media servers and ad insertion solutions to leading Telco TV/OTT and cable operators around the world. The DVEO solutions enable multi-screen service delivery to any device, anytime, anywhere in the world. Deployment models include turnkey

installations and cloud-based service delivery. All solutions are built on Linux OS and Intel Xeon-based platforms to ensure 24x7 reliability, and feature DVEO-developed software for maximum flexibility and upgradability, ensuring long term investment protection. These ultra-reliable products are matched by valuable pre-sales consultancy, outstanding post-sales service and support, and -- not least -- unusual affordability.

For more information on DVEO, please contact Rebecca Gray at +1 (858) 613-1818 or rebecca@dveo.com. To download the DVEO press releases and product images, visit the news section at www.dveo.com.

DVEO®, 11409 West Bernardo Court, San Diego, California, 92127
Web: www.dveo.com phone: +1 (858) 613-1818, fax: +1 (858) 613-1815