

# DigitalVision2010 Product Preview

## Wohler Technologies

### Virtual Exhibit Hall

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#### **Company Background:**

Wohler Technologies Inc. offers a comprehensive range of products that simplify analog and digital source monitoring in facilities of all sizes and complexities. Wohler Technologies was founded in 1987 and, through constant innovation, continues to be a world leader in providing in-rack audio, video, and data monitoring and captioning solutions for the broadcast, motion picture, and professional audio/visual markets. More information about the company and its technologies is available at [www.wohler.com](http://www.wohler.com).

#### **Wohler at DigitalVision2010:**

Wohler products on display during the DigitalVision2010 virtual showcase for digital content technologies will include versatile 16-channel audio monitors that accommodate a mix of inputs and outputs for SD, HD, and 3G operation. Designed to simplify monitoring in the multichannel environment, these intuitive and highly configurable systems offer a valuable combination of robust monitoring capabilities and advanced feature sets in a compact footprint. Wohler also will showcase HD video monitors for a variety of signal types, intuitive touch-screen systems that simplify video monitoring and routing while providing critical functional enhancements, and a closed-caption encoder/decoder bridge that supports all leading standards.

DigitalVision2010 will take place on January 20, 2010 from 10:00 a.m. – 7:00 p.m. EST. To attend, simply navigate to [www.digitalvision2010.com](http://www.digitalvision2010.com) and register.

#### **Wohler Products at DigitalVision2010:**

##### **AMP1-16 Series 16-Channel Multirate SDI Audio/Video Monitor With Optional Dolby®**

The AMP1-16 Series monitors are the world's first to simultaneously monitor the video and all 16 channels of a 3G HD/SD-SDI signal in 1RU. Equipped with three high-performance, cost-efficient OLED display screens, these units marry the power of flexible monitoring and output with a friendly help system and configurable front panel buttons, which can solo, mute, and recall system-wide presets. Available with optional Dolby® D, E, and DD+ as it is released.

**Product Photo:** [www.wallstcom.com/Wohler/AMP1-E16-3G.zip](http://www.wallstcom.com/Wohler/AMP1-E16-3G.zip)

*More...*

### **AMP2-16 Series 16-Channel Modular 3G Audio Monitor With Dolby® Capability**

Wohler's AMP2-16 Series modular audio monitor provides simultaneous level metering of up to 16 channels of audio as well as flexible loudness indication from your choice of input and output cards. Options include 3G HD/SD-SDI, AES, and analog cards, as well as system-wide Dolby® D, E, and DD+ upgrades. The intuitive interface, complete with an integrated help system, allows users to manage presets, channel clusters, and console class mixing and routing.

**Product Photo:** [www.wallstcom.com/Wohler/AMP2-16MSDI.zip](http://www.wallstcom.com/Wohler/AMP2-16MSDI.zip)

**Link to Datasheet:** [www.wohler.com/datasheet/AMP2-16MSDI.pdf](http://www.wohler.com/datasheet/AMP2-16MSDI.pdf)

### **Wohler Modular Data Solutions**

Centered on a versatile FlexCore™ dual-channel HD/SD-SDI card system available for most industry standard racks, Wohler's data insertion and extraction solutions are designed for users' requirements.

Headlining the applications for the system is the HDCC Series of modules which provide a variety of useful captioning tools. One card can be configured and reconfigured as needed to convert captioning from SD to HD formats and back, insert two generated or stored captioning data streams into two programs, or extract captioning data from two SDI signals. The latest option is the HDCC transcoder module which can convert captioning from one standard to another. All HDCC modules feature duplicate video outputs per channel configurable to render captioning "burnt in" for end-point preview on any external display.

The card is available in two sizes to fit either the 3RU Eurocard frame or the 2RU Ross Video openGear frame. Additionally, a separate interface will allow the HDCC200A to be used in existing Evertz® frames without further modification to the frame.

**Product Photo:** [www.wallstcom.com/Wohler/HDCC.zip](http://www.wallstcom.com/Wohler/HDCC.zip)