



Two New HD Direct-to-Disk Video Recorders from Wafian now in Production: HR-F1 for 4:2:2 Field Acquisition and HR-1S for High Security Applications

For Immediate Release:

Solana Beach, California – January 4, 2008 – Wafian Corporation today introduced the Wafian HR-F1 and Wafian HR-1S HD Direct-to-Disk video recorders. Wafian will be demonstrating their professional product lineup at NAB in Las Vegas in booth **C#11016** from April 14th – April 17th.

Wafian HR-1S for High Security Applications

Now in production, the HR-1S is an SD and HD 10-bit 4:2:2 recorder that allows its users to completely detach all data related to the operation and video storage of the unit. "What started as a customization for a high-profile customer is likely to become an industry leading product for high security applications" said Jeff Youel, President of Wafian Corporation. As with all of Wafian's products, the HR-1S offers massive storage and is capable of recording, playing back, and providing monitoring sources to/from a multitude of devices through various standard I/Os.

Wafian HR-F1 for 4:2:2 Field Recording

Also now in production, the HR-F1 is the world's first portable Direct-to-Disk full HD resolution 10-bit field HD-SDI video recorder using the award-winning CineForm Intermediate format. The company created the rugged, DC-powered HRF1 with field use in mind. Capable of storing over 10 hours of master quality footage into a hot-swappable media drive, the HR-F1 can also be customized to meet the security criteria of the Wafian HR-1S. The HR-F1 allows additional recorder media options including solid state storage that offer over 2 hours of recording at 160 Mbps, making this product ideal for high shock and vibration applications.

Wafian HR-2 for 4:4:4 Recording

New to NAB 2008, Wafian also introduced the HR-2 late in 2007, a 2K 10-bit 4:4:4 dual-link video recorder for digital film acquisition. The HR-2 records into the CineForm 444 format at 360 Mb/s. "Quality analysis show that CineForm 444 at 360 Mbps provides higher visual fidelity, as measured by PSNR, than a major competitor's products at 440 Mbps," said Youel. For more information about the tests, please see CineForm's quality analysis at <http://www.cineform.com/technology/12Bit-RGB-QualityAnalysis/12Bit-RGB-QualityAnalysis.htm>.

Pricing and Availability

The Wafian HR-F1 and Wafian HR-1S are now in production, experiencing success in a variety of different markets with a manufacturer's suggested retail price of \$17,000. Equally successful, the Wafian HR-2 is also in production, offered at a cost of \$25,000.

All of Wafian's Direct-to-Disk HD Video Recorders lower the cost of HD acquisition by recording master quality footage directly into the editable CineForm Intermediate format which enables efficient, high quality tapeless workflows. Recorded clips are stored in .MOV or .AVI file wrappers which are immediately viewable on Intel-based Macintosh and Windows computers. Providing maximum workflow flexibility to their users, Wafian recorders can also export footage onto a variety of other industry standard formats.

About Wafian

Wafian Corporation is an award-winning creator of Direct-to-Disk Video Recorders for professional video acquisition and playback. Wafian's innovative products empower their users with high quality, affordable and efficient workflow options. For more information, please visit the company's website at www.wafian.com.

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