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KTECH INTRODUCES IEEE-1394 FIREWIRE OUTPUT OPTION ON ITS 8-VSB TO ASI/SMPTE-310M CONVERTER

Super fast data transfer now possible with new option

Chatsworth, CA – October 7, 2002 – KTech Telecom, a leader in the DTV technology, today announced that IEEE-1394 output option is now available on its VSB-FRQ-200 equipment (8-VSB to ASI / SMPTE-310M Converter). With the option, the equipment is able to take in an 8-VSB or ASI or SMPTE-310M inputs and then deliver a fast IEEE-1394 Firewire output.

In a Digital Daily demo that was done with a major HD post-production company at Laser Pacific during the first week of October, HD content was fed into the equipment using ASI input. The Firewire output was then delivered to a JVC D-VCR and the display was shown through an HD monitor using A/V cable.

The equipment is expected to bridge a gap between TV signals and the digital PC, post-production & other digital peripheral devices.

About IEEE-1394 Firewire

IEEE-1394 is a very fast external bus standard that supports data transfer rates of up to 400 Mbps (400 million bits per second). Products supporting the 1394 standard go under different names, depending on the company. Apple, which originally developed the technology, uses the trademarked name *FireWire*. Other companies use other names, such as *i.link* and *Lynx*, to describe their 1394 products.

A single 1394 port can be used to connect up to 63 external devices. In addition to its high speed, 1394 also supports isochronous data -- delivering data at a guaranteed rate. This makes it ideal for devices that need to transfer high levels of data in real-time, such as video devices. Like USB, 1394 supports both Plug-and-Play and hot plugging, and also provides power to peripheral devices.

About KTech Telecom

Since 1995, privately held KTech Telecom has been producing quality broadcast products such as an 8-VSB modulator, a Static PSIP Generator, a 100W - 3KW DTV Transmitter, an 8-VSB Translator, a DTV null packet generator, an 8-VSB Professional Receiver, and an MPEG2 transport stream generator/recorder. KTech representatives can be reached by phone at (818) 773-0333 or by e-mail at sales@ktechtelecom.com KTech's website is at : <http://www.ktechtelecom.com>