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**KTech Introduces a Multi-Channel ASI Decoder**

**Chatsworth, CA – Aug 15, 05** - KTech Telecom, a leading provider in Digital Broadcast and Digital Cable technologies, has launched a multi-channel high-density ASI decoder, Model Number DVM-2000 Opt K, to be used in a CATV head-end system with ATM back-up concerns.

Based on its flagship DVM-2000 GigE decoder chassis, the unit decodes a maximum of 20 channels per chassis with added ASI de-multiplex functions to switch in manual or automatic mode to ensure continuous program availability in a digital CATV head-end system. Each decoder cards also include an ASI output signal with CBR feature to provide the switched ASI program output for interface with Digital QAM modulators as well.

The chassis is built in 3RU rack space, dual hot swappable power supplies, and network managed system (NMS) for its operation both locally and remotely.

**Application – Digital Cable Head-Ends**

KTech's DVM-2000 Opt K product is designed to replace single unit ASI decoders, but adds the capability of decoding programs from an MPTS Back-Up ASI source to ensure continued availability of programs. The unit has the combined functionality of 20 channel ASI decoder, 20 channel de-multiplexer, and 20 channel video switcher in 3 RU package.

**About KTech Telecom**

Since 1995, KTech is a manufacturer of professional digital Broadcast and digital CATV Head-End equipment. Its products include GigE Decoders, 8VSB modulators, HD/SD decoders, SMPTE-310M to ASI, Converters, and 8VSB digital processors. Visit [www.ktechtelecom.com](http://www.ktechtelecom.com) for more information