

New Products

Audio Converters

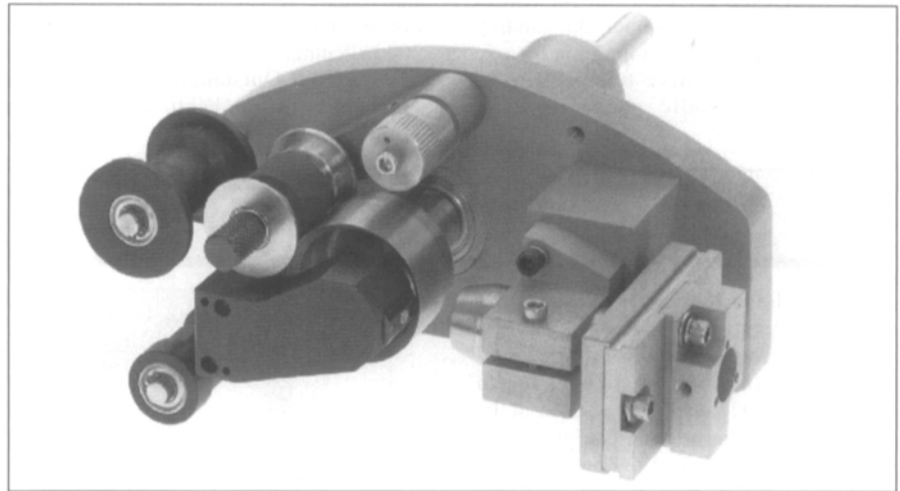
Leitch Technology Corp. has announced the release of two new **dual stereo channel A/D audio converters**. The **6019T** is a 24-bit dual stereo analog-to-digital AES audio converter. Its true 24-bit conversion provides a noise floor at -110Dbfs (at 48kHz), and 8 individually buffered AES/EBU outputs negate the need for an AES distribution amplifier. The converter's Technical Assessment and Calibration System (TACS) gives users easy access to error status and setup information via serial link to a remote PC. A GPI output complements the TACS interface by firing on low-level audio input. The **6037T**, also a 24-bit dual stereo converter, converts two digital audio signals into four analog audio signals. Each analog signal appears on two line level outputs, and the maximum output level of each signal is adjustable from +10dBu to +28dBu.

Camera Control Systems

Telemetrics, Inc., has introduced its recently expanded line of camera robotics and control systems. The **EM-PT Televator elevator pedestal** offers remotely controlled motorized telescoping operation to adjust height control of robotic pan/tilt camera mechanisms. It can also be used as a standalone teleprompter elevation system for studio applications. The **CP-RMQ-3A robotic camera control panel** provides a wide selection of programmable remote control functions. The new rack-mounted controller is designed for use with Telemetrics' camera robotic systems and a host of broadcast and teleconferencing applications.

Desktop Editor

Panasonic Broadcast & Television Systems Co. has announced the **AJ-D250 desktop editing VTR**. The AJ-D250 provides inserts and assembles editing through its RS-232C interface. Combining compactness and light weight, this portable unit is half-rack size, weighs 14.3 lbs, and offers a handle for one-hand carrying. It delivers up to 184 min of continuous recording and playback on an extended-play DVCPRO cassette. The AJ-D250 has a built-in SMPTE time code generator and reader. The unit's digital component recording system offers two 16-bit audio channels with 48-kHz sampling that sur-



The AT-1290 Magnatech Electric Studio Interlock Projector analog Sandhead Conversion from Kelmar Systems Inc.

passes CD quality. It also features on-screen setup display, forward/reverse at 10x normal speed, encoding on setup menus, independent adjustment of audio input levels, 4-position audio output selector, and an optional wired remote control.

Fiber Optic System

Telecast Fiber Systems, Inc., has announced the release of the **Viper II fiber optic system** for television production and distribution. Viper II offers the high quality of the Viper system in a package that is easier to use for fixed installations. It accommodates up to 16 transmitter or receiver modules in a 3 RU, 19-in. frame, with several power options (12 VDC source, 48 VDC single or dual redundant supplies, 90-240 VAC, auto-sensing single or dual supplies, AC power with alarmed UPS).

Projector

Kelmar Systems Inc. has announced the **AT-1290 Magnatech electronic studio interlock projector**. The AT-1290 includes a full complement of precision components mounted on a massive base ensuring perfect alignment and flawless film passage throughout the critical scanning area. The optical and electronic components reflect a dedication to design concepts that provide consistently dependable service under all conditions. The signal outputs are compatible with all stereo processors. A highly reliable switching DC

power supply that operates on 80-240 Vac 50-60Hz completes the system.

Satellite Modem

Magellan Corp. and Ionics Circuits USA has introduced the **Orbcomm OEM satellite modem**. The OEM satellite modem is a complete Orbcomm VHF transceiver with an integral 10-channel GPS receiver that offers system integrators a robust positioning solution for mobile tracking applications. The satellite modem and GPS receiver are both fully Y2K compliant.

Kelmar Systems Inc., 284 Broadway, Huntington Station, NY 11746; tel: (516) 421-1230; fax: (516) 421-1274

Leitch Inc., 920 Corporate Lane, Chesapeake, VA 23320; tel: (800) 387-0233, (416) 445-9640; fax: (416) 445-4144; website: www.leitch.com

Magellan Wireless Communications, 960 Overland Court, San Dimas, CA 91773; tel: (909) 394-5000; fax: (909) 394-7050; website: www.magellangps.com

Panasonic Broadcast & Television Systems Co., 3330 Cahuenga Blvd., W., Los Angeles, CA 90068; tel: (800) 528-8601; website: www.panasonic.com/broadcast

Telecast Fiber Systems, Inc., 102 Grove St., Worcester, MA 01605; tel: (508) 754-4858; fax: (508) 752-1520; e-mail: rcerny@telecast-fiber.com

Telemetrics, Inc., 6 Leighton Place, Mahwah, NJ 07430; tel: (201) 848-9818; fax: (201) 849-9819; website: www.telemetricsinc.com