

16SR 3. The software allows for two-way communications between state-of-the-art motion picture cameras and contemporary computers. It controls all camera functions, maintains a database of camera status information, and is capable of printing automated camera reports. The LCC operates on any System 7.1 or later Macintosh Powerbook.

Leitch, Inc., has released the **Router Works97 routing system control software**. This version features wild mapping, which makes the mapping of inputs and outputs on the matrix completely virtual. It also has an improved matrix view of router status, password protection preset/take operations, locks and protects, and salvo editing and launching.

Standards Converters

The **Ixon series of standards converters** from Tekniche, Inc., is a range of high-quality 10-bit standards converters in 1-RU cases. The range offers serial digital input and output, Tekniche's own reference-quality decoding and encoding, and a new motion-adaptive standards conversion algorithm.

Support Equipment

The **Arrow 50** from Miller Fluid Heads is designed for ENG/EFP camera control. Drag and counterbalance selectors are at the rear of the head, placing them in the operator's view at all times and providing additional protection in harsh field environments. All controls are easy to access and, together with the bubble level, can be illuminated at the touch of a button to optimize operation in low light conditions. The Arrow 50 features seven selectable drag settings, a 4-position dial-in counterbalance for a wide range of camcorder and dockable configurations, back-lit bubble level and selector controls, positive pan/tilt locks and a ± 70 mm sliding camera platform with quick release plate.

The **VRx series of heavy-duty vertical racks** from Winsted Corp. have front and rear rack rails that adjust front to back to accommodate electronics of any depth. The rails are tapped for equipment mounting and meet EIA standards. Both the top and bottom of the rack are open for cable management and venting. Other features include independent lift-off side panels, conduit knock-outs on the top and bottom, two grounding lugs, and mounting holes on top for eye bolts.

Test/Measurement Equipment

The **CS-1000 spectroradiometer** from Minolta Corp. measures spectral power

distribution, luminance, color, and correlated color temperature of CRTs/LCDs and lamps/LEDs. The CS-1000 features high-speed and high-accuracy capacity and can be operated as a standalone device or connected to a PC through a standard RS-232C interface.

Telebyte Technology introduced the **Model 905 Comscope protocol analyzer**, a high-performance serial data line monitor, bit error rate tester, and emulator in a small configuration that supports all PCs. It is an external device equipped with a complete range of built-in hardware interfaces. The Model 905 supports most WAN protocols, both asynchronous and synchronous. It captures the whole picture, including data, control leads, time stamps, and error conditions, enabling the user to do extensive post-capture analysis of data.

Video Recording/Playback Equipment

The **TDX 8418 1/2-in., 18-track cartridge drive** from TDX Peripherals, Inc., can store up to 600 Mbytes of data on a single tape cartridge and transfer data at a rate of 4.5 Mbytes/sec. The drive is 3480/90 (IDRC) compatible and comes in a tabletop version as well as a 19-in. rack mount version.

For further information regarding the new products and developments listed in this section, contact the companies directly at the addresses listed below:

Arriflex Corp., 617 Route 303, Blauvelt, NY 10913-1109, tel: (914) 353-1400, fax: (914) 425-1250

Audio Processing Technology, Ltd., Edgewater Rd., Belfast, BT3 9JQ Northern Ireland, tel: +44 (0) 1232 371110, fax: +44 (0) 1232 371137, Internet: <http://www.aptx.com>

Elmo Mfg. Corp., 70 New Hyde Park Rd., New Hyde Park, NY 11040, tel: (800) 947-3566, e-mail: elmo@elmo-corp.com

Essential Communications, 4374 Alexander Blvd. NE, Ste. T, Albuquerque, NM 87107, tel: (505) 344-0080, fax: (505) 344-0408

Fostex Corp. of America, 15431 Blackburn Ave., Norwalk, CA 90650, tel: (310) 921-1112, fax: (310) 802-1964, e-mail: info@fostex.com, Internet: <http://www.fostex.com>

JBL Professional, 8500 Balboa Blvd., Northridge, CA 91329, tel: (818) 893-8850, fax: (818) 830-7802

Leitch Inc., 920 Corporate Ln., Chesapeake, VA 23320, tel: (800) 231-9673, fax: (757) 548-4088, Internet: <http://www.leitch.com>

Miller Fluid Heads, 30 Hotham Parade, Artamon, NSW 2064, Australia, tel: +612 9439 6377, fax: +612 9438 2819, e-mail: press@millier.com.au

Minolta Corp., 101 Williams Dr., Ramsey, NJ 07446-1293, tel: (201) 825-4000, fax: (201) 423-0590, Internet: <http://www.minoltausa.com>

Monster Cable Products, Inc., 274 Wattis Way, S. San Francisco, CA 94080, tel: (415) 871-6000, fax: (415) 871-0641, Internet: <http://www.monstercable.com>

Schneider Optics, Inc., 285 Oser Ave., Hauppauge, NY 11788, tel: (516) 761-5000, fax: (516) 761-5090, e-mail: info@schneider-optics.com, Internet: <http://www.schneider-optics.com>

Sierra Design Labs, 999 Tahoe Blvd., Incline Village, NV 89451, tel: (702) 831-7837, fax: (702) 831-5710

Svetlana Electron Devices, 3000 Alpine Rd., Portola Valley, CA 94028, tel: (415) 233-0429, fax: (415) 233-0439, e-mail: engineering@svetlana.com, Internet: <http://www.svetlana.com>

TDX Peripherals, Inc., 80 Davids Dr., Hauppauge, NY 11788-2003, tel: (800) 842-0708, fax: (516) 273-6476, e-mail: sales@tdxtape.com, Internet: <http://www.tdxtape.com>

Tekniche, 100 Stonehurst Ct., Northvale, NJ 07647, tel: (201) 784-2288, fax: (201) 784-3860

Telebyte Technology, Inc., 270 Pulaski Rd., Greenlawn, NY 11740-1616, tel: (516) 423-3232, fax: (516) 385-8184, e-mail: sales@telebyteusa.com, Internet: <http://telebyteusa.com>

The F. J. Westcott Co., 1447 Summit St., P.O. Box 1596, Toledo, OH 43603, tel: (419) 243-7311

Winsted Corp., 10901 Hampshire Ave. S., Minneapolis, MN 55438-2305, tel: (619) 944-9050, fax: (612) 944-1546, e-mail: racks@winsted.com, Internet: <http://www.winsted.com>

Obituaries

Jeremiah Goodwin passed away in January at the age of 52. At the time of his death, he had just left KCSM TV at the College of San Mateo, Calif., and was working in customer service for an equipment manufacturer. He joined the SMPTE in 1995, and for over 20 years had been active in SBE chapter 40. He held a number of jobs in the Bay Area, as well as a position at the Advanced Television Test Center in Charlotte, N.C.

The family of **Lou Wolf, Jr.**, would like to thank all of the members of the Society for their sympathy following his death in January. According to Wolf's wife, Barbara, "Lou's affiliation with the SMPTE was a great source of satisfaction to him in his professional life. He was proud to be a member of the Society and to work closely with so many for whom he had so much respect and admiration. It had a profound influence on his personal life as well, as he developed close and treasured friendships over the years with many of his SMPTE colleagues."