



1) The DEM-3071 and DEX-3072 from Matthey Electronics. 2) The 1.6X Tele-Converter from Century Precision Optics. 3) JVC's LX-D300 LCD projector. 4) Telebyte Technology's Model 240 interface converter. 5) The GY-X3U camcorder from JVC Professional Products. 6) The Model AG-EZ1U digital camcorder from Panasonic.

## Switchers and Routing Systems

The **NV3256D data router** from NVision, Inc., is capable of accommodating up to 256 machine control ports. A flexible design with proprietary Dynamic Port Architecture also allows the unit to adapt to both RS-232 and RS-422 serial interfaces. The NV3256D is a port-oriented router, which means that it can be configured dynamically. This port-oriented architecture eliminates the wasted crosspoints normally associated with conventional square data systems. It also allows a "one-to-many" connection, providing the ability to control any number of devices simultaneously via a single controller, receiving its acknowledgment back from any one of the slaves.

## Video Cameras

The **GY-X3 high-performance 3-CCD S-VHS camcorder** from JVC Professional Products Co. is equipped with many advanced features including full auto shooting (FAS), servo zoom lens, and full-size S-VHS recorder with time code. The FAS adjusts instantly to changes in shooting conditions from bright outdoor lighting to indoor lighting, and as conditions change, it automatically adjusts gain, iris, audio level, and color balance. Three 1/3-in. CCDs produce high image quality; even in light as low as 4 lux, this camera produces bright pictures with good resolution and strong, vivid colors. For more stable recording, the X3 uses a full-size head drum, similar to the those in studio decks.

Panasonic Broadcast & Television Systems Co. announced the introduction of its **AG-EZ1U DV-Cam**, a digital video format, 3-CCD digital signal processing camcorder that weighs less than 2.4 lb. A digital camcorder designed for use by stringers, event videographers, and multimedia producers, as well as for cable television news and local events coverage applications, the AG-EZ1U will record one hour of digital component video on a miniature DAT-sized 1/4-in. cassette. The hand-held camcorder features three 1/3-in. IT CCDs to produce 500 lines of horizontal resolution, an SNR of 54 dB, and a minimum illumination of 5 lux. Tapes recorded in the digital video format can be played by DVCPRO studio VTRs with the optional AJ-CS750 adaptor, which that allows for the of digital video footage in professional applications.

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

**Band Pro Film/Video, Inc.**, 3403 W. Pacific Ave., Burbank, CA 91505, (818) 841-9655; Fax: (818) 841-7649

**Century Precision Optics**, 10713 Burbank Blvd., N. Hollywood, CA 91601, (818) 766-3715; Fax: (818) 505-9865

**Creative Equipment International**, 5555 W. Flager St., Miami, FL 33134, (305) 266-2800; Fax: (305) 261-2544

**Gepco International, Inc.**, 2225 W. Hubbard, Chicago, IL 60612-1613, (312) 733-9555; Fax: (312) 733-6416

**JVC Professional Products Co.**, 41 Slater Dr., Elmwood Park, NJ 07407, (201) 794-3900; Fax: (201) 523-2077

**Matthey Electronics**, c/o Television Equipment Associates, Box 393, Boway Rd., S. Salem, NY 10590, (914) 763-8893; Fax: (914) 763-9158

**NVision, Inc.**, P.O. Box 1658, Nevada City, CA 95959, (916) 265-1000; Fax: (916) 265-1010

**Panasonic Broadcast & Television Systems Co.**, One Panasonic Way, Secaucus, NJ, 07094, (201) 392-4319, Fax: (201) 392-6001

**Telebyte Technology, Inc.**, 270 Pulaski Rd., Greenlawn, NY 11740, (516) 423-3232, (800) 835-3298; Fax (516) 385-8184

**Wohler Technologies**, 713 Grandview Dr., S. San Francisco, CA 94080, (415) 589-5676; Fax: (415) 589-1335

## Errata

On page 769 of the November 1995 issue of the *SMPTE Journal*, the D/ESAM 200 digital edit suite audio mixer was erroneously listed as a product of the Grass Valley Group. The mixer is actually from Graham-Patten Systems. For further information, contact the company directly at P.O. Box 1114, Grass Valley, CA, 95945, (800) 422-6662; Fax: (916) 273-7458.