

New Products



AT&T Systemax SCS 381A video adapter

A **video adapter** was introduced by AT&T, 505 N. 51st Ave., Phoenix, AZ 85043, (800) 344-0223, ext. 3065. The Systemax® Structured Cabling Systems (SCS) 381A video adapter does the work of three coaxial cables in distributing analog video systems in a building. The product provides intrabuilding connectivity for transmission of analog baseband video signals for users of RGB video equipment, such as subscribers to news or financial information services. The adapter uses existing building wiring, information outlets, and modular cords, thereby reducing

wiring costs and making installation, moves, and rearrangements quick and easy. In addition, it supports monitors with resolutions up to 640 by 480 pixels and refresh rates up to 72 Hz.

Circle No. 117

A **digital video distribution amplifier** was unveiled by Television Equipment Associates, Box 393 Boway Rd., S. Salem, NY 10590, (914) 763-8893, Fax: (914) 763-9158. The D123-DVDA is a self-contained unit that provides two separate relocked full 10-bit resolution outputs from one input source. The product will send and receive parallel digital video over long cable lengths; it is 100% compatible with the 525/625-line D-1, D-2, and D-3 digital video formats.

Circle No. 118

A **convex transport roller for ECN II and ECP II processing** is available from The Allen Products Co., 180 Wampus Ln., Milford, CT 06460, (203) 878-7454, Fax: (203) 877-6346. The roller significantly reduces the potential for damage to the edges of film during processing, while at

the same time lessens the need to change rollers that become worn and contribute to such damage. The transport rollers have been redesigned with a slightly raised center, which helps film track to the center of each roller while being processed, thus keeping edges away from the roller's flange.

Circle No. 124

A **handheld scan doubler and universal decoder** was launched by Inline Inc., 625 S. Palm St., La Habra, CA 90631, (800) 882-7117, Fax: (310) 691-5247. The IN1240/1540 converts PAL, NTSC, and SECAM to an RsGsBs, RGBHV, RGBS, or RGsB signal with a scan rate of 15.75 or 31.5 kHz. The units offer a variety of features that can be adjusted through the top panel or via the RS-232 port.

Circle No. 119

Two wide-angle lenses were announced by Fujinon Inc., 10 High Point Dr., Wayne, NJ 07470, (201) 633-5600, Fax: (201) 533-5216. The A8.5X5.5EVM for 2/3-in. cameras and S8.5X4.2EVM for 1/2-in. cameras are handheld television

ALAMAR

With more than 250 systems in service worldwide, ALAMAR, the leader in television facility automation, is pleased to announce the following new installations:

KNBC-TV – Los Angeles, Calif.
KMSS-TV – Shreveport, La.
Cablevision of Boston – Boston, Mass.

The Vacation Channel – Branson, Mo.
Q-Tel – Doha, Qatar
Pan Am Satellite – Homestead, Fla.

We'd like the opportunity to show you how you can streamline your operations, better utilize your human resources, achieve a cleaner on-air look, and make profitability a force in your future.

ALAMAR USA, Inc.
489 Division Street, Campbell, CA 95008
Telephone (408)866-9373 Fax (408)866-4367

Circle No. 105

**The Most Accurate SMPTE Time Code Generator On The World
The GPS-MTG from HORITA \$2785**

The HORITA GPS-MTG uses the accuracy of the atomic clocks in the NAVSTAR Global Positioning System to continuously generate SMPTE longitudinal time code matched to UTC (local time and date, day-after-day, month-after-month, year-after-year, unattended, anywhere on (or in) the world. When generated by the GPS-MTG, SMPTE time code now becomes an accurate global real time clock/calendar, allowing video images separated across the city, state, continent, or globe, to be simultaneously recorded with the same time and date stamp.



HORITA
P.O. Box 3993
Mission Viejo, CA 92690
(714) 489-0240

- Complete system includes rugged, environmentally sealed, small 3-inch x 8-inch GPS Antenna/Receiver that needs only a clear view of the sky to track up to six satellites at once.
- Continuously monitors satellites time and date. Front panel 1PPS LED and time code window indicators provide positive indication of time and date fix within last 24 hours.
- Time zone offset permits setting generator to any local time zone, including that for Greenwich time.
- SMPTE LTC output has time code set to time of day and user bits set to time zone and date. Ideal as source for studio time/date displays.
- Time code "window" output keys time or date display into any externally applied RS-170 input video.
- RS-232 output to PC with DOS software to maintain PC clock/calendar accurately matched to time and date.
- Manual mode allows preset of time code and user bits to any arbitrary value.
- Front panel UTC 1PPS output for triggering test equipment.
- Small size, occupies 1/3 of standard HORITA 1-3/4" x 19" rack mount panel. DC operable can be used in field.

Circle No. 110

NEW!

**CF3000-MK VI... NOW WITH
MULTI-SOLVENT MOTION PICTURE FILM CLEANING**

**Designed To Meet
Your Film Cleaning
Needs Into The
21st Century**

The new CF3000-MK VI will effectively clean your priceless negatives and films with a choice of solvents. As the most common film cleaning solvent is phased out of use, the MK VI will continue to provide you with safe, dependable and environmentally responsible film cleaning.

The MK VI uses proven technology to safely clean your films...tested solvents, ultrasonic cavitation and non-evaporative non-redepositing drying...all at high speeds. And the solvents used in the MK VI are continuously recycled, saving both the environment and your pocketbook!

For details on the new CF3000-MK VI and important information regarding regulations that may affect your current film cleaning method, please contact us.



800-323-7520

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COMPANY

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Circle No. 108
See Us at SMPTE Booth 1239

zoom lenses that combine an extremely wide angle zoom with inner focus, Aspheric Technology (AT), and a V-grip servo design. The use of AT and inner focus gives the products unique capabilities, including dramatic improvements in lens performance. The inner focus design allows filters to be mounted directly on the lens, and graduated, star, polarized, and other types of filters to be set once without readjustment after refocusing. The V-grip has a five-position servo grip that allows users to quickly adjust the angle of the grip from 3° to 17° to provide the most comfortable position.

Circle No. 163



Lowel-Light Rifa-Lite soft light system

Rifa-Lite® Soft Light Systems are being produced and sold by Lowel-Light Manufacturing, Inc., 140 58th St., Brooklyn, NY 11220, (800) 334-3426, Fax: (718) 921-0303. The portable, location-oriented systems feature a self-contained halogen lamp centered within a silver-reflector housing that folds up like an umbrella, with the lamp in place, when not in use. A heat-resistant front diffuser provides efficient illumination with soft shadows.

Circle No. 298

Series 2240B video and stereo audio transmission system was announced by Fiber-Options, Inc., 80 Orville Dr., Ste. 102, Bohemia, NY 11716-2506, Fax: (516) 567-8322. The product supports the high-quality simultaneous transmission of both video and stereophonic signals over one single-mode fiber. The unit is designed for distance learning and teleconferencing applications, and for linking broadcast and cable television facilities. By incorporating video presence, audio level, and Level/Loss™ status indicators on both the transmitter and receiver, visual indication of the system operation is provided, greatly easing installation and maintenance.

Circle No. 299