

# New Products

## Control Panel

The **CP-ITV-VC3 serial control panel** from Telemetrics provides joystick control with programmable presets for the company's VC-C3 pan/tilt cameras. Switches provide control over zoom, focus, and iris adjustments. Four programmable presets are also provided for each camera for pan, tilt, zoom, focus, and iris control. The presets are recalled by the selector switches. A "Cycle Mode" allows the operator to verify the four present positions of any selected camera. The "Autospan Mode" directs the selected camera to continuously scan its entire pan range.

## Film

The **F-CP 35mm Type 3519 color positive film** from Fuji Photo Film U.S.A., Inc., offers consistent quality and enhanced stability. It produces softer flesh tones with rich black, natural color reproduction, and excellent gradation balance throughout the entire range. The construction of the F-CP eliminates black resin backing on a polyester base. It presents a neutral black and produces less bromide release than its predecessor during processing. In addition, the film stock has improved anti-static characteristics at high-speed printing.

The company has also added two members to its Super-F series of motion picture films. The **F-125 (8532/8632) tungsten-type color negative film** maintains color reproduction of the original in blue, green, and yellow and adapts to many indoor or outdoor situation shootings. The **F-64D (8522/8622) daylight-type film** is designed for optimum performance in day exterior locations or bright indoor settings well lit with daylight. The film's ultra sharpness and enhanced shadow details make it an ideal low-speed film.

## Lenses

Fujinon's Broadcast & Communication Products Division has introduced the **A19X8.7 and S19X6.5 professional-grade lenses** for pro video digital ENG cameras. The A19X8.7 is designed for 2/3-in. format cameras and the S19X6.5 for 1/2-in. format

cameras. The 19X employs inner focus, which keeps focusing and filter setting independent. Once a filter is adjusted to provide the desired creative effect, the operator can focus and refocus without affecting the filter's setting. A QuickZoom feature allows the operator to frame a shot, zoom in to focus, and then automatically zoom back out to the original shot at the touch of a button.

## Oscilloscope

Tektronix Inc. is now offering a **conversion of its TDS600 digital storage oscilloscope family**. The TDS654C, TDS680C, and TDS684C all offer 5 gigasamples/sec on all channels, providing accurate edge definition and high-resolution for timing measurements. These new additions include a built-in histogram function and automatic measurement statistics. The three models also support Java-enabled, application-specific measurement solutions. Optional hard disk drive and external Zip drive support enable greater storage capacity and quick archiving of crucial waveforms for documentation purposes.

## Soundhead

Christie, Inc.'s **central pivot soundhead** combines ergonomic features such as pinned reader and LED assemblies, dual lateral guide rollers, heavy-duty mechanical stops, and high precision focus adjustments. The product avoids slipping on the sound drum, which creates the distortion of sound common with polyester film.

Soundhead features include visible red LEDs which illuminate both current optical and digital soundtracks, and the ability to read up and coming dye tracks.

## Tapes

Maxell Corp. of America Commercial Products Group has announced its **new family of 1-in. videotapes** available with 33, 48, and 64-minute recording capacities. These tapes are designed for use with digital VTRs that conform to BTA Hi-Vision Studio Signal Standard VTA S-001, which specifies a frequency bandwidth of 30 MHz for full Hi-Vision signal recording at a bit rate of 1.88 Gbits/sec. The tapes employ the company's ceramic armor metal particles that achieve a 9500 Gauss magnetic field, which enhances image definition and reduces noise.

**Christie, Inc.**, 10550 Camden Dr., Cypress, CA 90630-4726, tel: (714) 236-8610, fax: (714) 229-3185

**Fuji Photo Film U.S.A., Inc.**, 555 Taxter Rd., Elmsford, NY 10523, tel: (888) 424-3854, Internet: <http://www.fujifilm.com>

**Fujinon, Inc.**, 10 High Point Dr., Wayne, NJ 07470, tel: (201) 633-5600, fax: (201) 533-5216

**Maxell Corp. of America**, 22-08 Rte. 208, Fair Lawn, NJ 07410, tel: (201) 794-5922, fax: (201) 796-8790, Internet: <http://www.maxell.com>

**Telemetrics, Inc.**, 6 Leighton Pl., Mahwah, NJ 07430, tel: (201) 848-9818, fax: (201) 848-9819, Internet: <http://www.telemetricsinc.com>

**Tektronix, Inc.**, P.O. Box 500, Beaverton, OR 97077-0001, tel: (503) 627-7111, fax: (503) 222-1542, Internet: <http://www.tek.com>

## MOVING?

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