



Nucomm portable ENG transmitter

copters and ENG trucks. Product features include PAL and NTSC compatibility, quick-connect antenna mount, switch-selectable 6-dB output power reduction, video output monitor, and auxiliary battery input connector. The transmitters are extremely rugged and sealed in die-cast aluminum closures against weather and abuse.

A line of LCD-video projection lenses was announced by Optical Radiation Corp. (ORC), 1300 Optical Dr., Azusa, CA 91702. The products, which were created by ORC and ISCO-Optic, are high-quality lenses that offer many benefits, such as the ability to project in large rooms and halls while placing a projector behind the audience. In addition, the user will be able to achieve a coincidence of images, when using several projectors, without any convergence problems.

An improved D-2 mastering digital videotape was introduced by Ampex Recording Media Corp., 401 Broadway, M.S. 3A-01, Redwood City, CA 94063-3199. Ampex 329 incorporates tape performance enhancements, including improved bit error rate and dropout performance. The product also has unique features in its shell and cassette mechanisms; the shell-mounted spool hub bearing mount provides increased stability during spool rotation, protecting the tape against possible damage, especially during multiple shuttle, fast forward, and rewind. A polycarbonated plastic spool offers improved deflection under load along with strong welds, which gives added protection against spool or flange breakage, particularly during shipping.

The company also announced an enhanced D-1 digital mastering videotape. Ampex 229 incorporates a new formulation and improvements in the cassette manufacturing and tape loading processes, resulting in significant performance improvements. These include better RF output, lower bit error rate, and advanced frontcoat frictional properties for smoother and more consistent running tape. The cassette mechanism offers improved protection against edge damage and better pack quality in high-speed shuttle use and applications.



RTI high-speed VHS videotape cleaner/conditioner/rewinder

**TapeChek XCL**, a high-speed VHS videotape cleaner/conditioner/rewinder, was unveiled by Research Technology International, 4700 Chace, Lincolnwood, IL 60646. The product cleans and conditions, using specially formulated motor-driven cleaning tissues to gently remove loose oxide, dirt, and other debris from the tape surface. A precision sapphire polishing system conditions the tape for improved performance. The unit will clean, condition, and rewind a T-120 tape in as little as two minutes. The unit is designed for all-day, day-after-day continuous duty operation. The cleaning/conditioning process is a safe, proven principle, using no toxic chemicals.

### Memo to Members: Have You Signed Up A New Member Lately?



As one who has chosen to belong to SMPTE, you are aware of the benefits of SMPTE membership. Among these benefits are the prestige of being associated with the world's premier professional organization in the fields of motion pictures and television, the monthly *SMPTE Journal*, the local section meetings, and the annual conferences and equipment exhibits. If you know someone who meets SMPTE's requirements, you can offer to sponsor him or her for membership. This is the best way to help strengthen the Society and point someone toward increased professional growth. Applications are available from SMPTE Membership Dept., 595 W. Hartsdale Ave., White Plains, NY 10607.

## Classified

### Employment Service

*These notices are published for the service of the membership and the field. They are inserted for three months, at no charge to the member. The Society's address cannot be used for replies.*

#### Positions Available

**Digital Design Engineer.** Leading television video processing company seeks MSEE with at least two years actual digital video design experience and five years of PAL/NTSC circuit design or equivalent. Competitive salary and benefits. Send resume with references and salary requirement to Yves Faroudja, Faroudja Laboratories, 675 Palomar Ave., Sunnyvale, CA 94086. Call (408) 735-1492. Fax: (408) 735-8571.

**RF Engineer/Technician.** Leading renter of wireless communications systems to the entertainment industry, seeking experienced RF engineers/technicians. Minimum of 1-year experience in the repair of late-model Motorola 2-way portables and/or wireless mics and intercom systems. Non-smokers preferred, salary commensurate with experience. Send resume to CP Communications, 4 Executive Plaza, Yonkers, NY 10701. Fax: (914) 423-6689.

#### Positions Wanted

**Cameraman/Director.** Film and video. 30 years experience in news, documentaries, sports, research, and development. Willing to relocate to

Southwest U.S. or Europe. Available for full-time staff position or contract assignment. Contact R. M. Koniar, P.O. Box 1284, Guasti, CA 92743. (714) 944-7810.

**Chief Engineer.** With dual EE/Business education and five years experience seeks radio/TV position in Northeast area market. Good people skills; very fast learner. Call D. Sparano, (518) 355-9612.

**Lighting Director/Cameraman.** Fifteen years of video production experience in both broadcast and nonbroadcast. Skilled lighting director, cameraman, tape operator, master control, also producing and directing. Seeks position with broadcast station in Dallas/Ft. Worth market. Contact C. P. Neal, 4105 Periwinkle Dr., Ft. Worth TX 76137. (817) 847-0238.

**Maintenance Engineer.** Tech school graduate seeking employment in southern California market. Broad experience in the commercial electronics field, VCRs, 1/2-in., 3/4-in., S-VHS, as well as cameras, camcorders, cables, switchers, and audio. Can adjust, align, or repair to component level. Experienced on bench and in studio. Contact T. G. Broom, 2024 Dawson Ave., Signal Hill, CA 90806. Voice/fax: (310) 597-5850.

#### Journals Available/Wanted

**Available.** SMPTE Journals 1972-1983 (1978-1983 in binders). Contact Douglas Worling, 74 Wellington St. East, Aurora, Ont., Canada L4G 1H8. (416) 727-3216.

# TECHNOLOGY *Solutions*

**FOR IMMEDIATE RELEASE**  
March 12, 1992

Contact:

Elliot Luber or Brian Cohen  
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**NEW YORK – March 12, 1992** – Technology Solutions, Inc. has established a unique Broadcast Technology Group to provide broadcast and related high-tech suppliers with informed editorial liaison and publicity services to help them carry their NAB-Show momentum throughout 1992.

CEO Brian Cohen says this unique group gives companies the best of both worlds, an industry insider with the clout of a major Manhattan agency

"The broadcast industry has always received the short end of the public relations stick," said Brian Cohen, CEO of Technology Solutions. "But we bring to bear the unique combination of an established agency with resources and mass media clout, along with industry specialists who know your vertical markets and media. We can help you within the traditional broadcast and pro audio markets and at the same time help you to expand into emerging markets for desktop, government, education and corporate media. And, we can tell your story to the national business press."

Elliot Luber has covered this industry for almost a decade at several leading magazines

Elliot Luber, vice president of the new group, is currently helping the leading technical society gain recognition for its imaging standardization achievements within the computer industry. As an editor, he helped launch *Post* magazine, *Pro Sound News' AES Daily* and the annual Music & Sound Awards, and helped turn *Television Broadcast* into a successful tabloid. He has also written for *Millimeter* and *Electronic Media*.

Patricia Mozzillo has industry client and magazine experience

Patricia Mozzillo, account executive with the new group, has served as senior editor of *Television Broadcast*, and previously handled public relations for major video manufacturers and post-production facilities.

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