

New Products

Audio Equipment

AKG Acoustics has introduced its **AKG WMS 300 system of UHF-based wireless microphones**, which offers a high-quality UHF wireless system with ten different microphone combinations, up to 16 different frequency options within 20-MHz bandwidth, and the ability to simultaneously operate up to eight different units.

The MicroMic Series II line of microphones has also been introduced by AKG Acoustics. These thumbnail-sized microphones offer a variety of improvements, including a newly developed transducer element that provides vastly improved signal-to-noise ratios (SNRs), an improved shock-mounting system that significantly increases isolation from vibrational noise, and a choice of several formats (hard-wired, wireless, phantom-powered, and battery-powered).

The AKG C 400 BL mouse microphone from AKG Acoustics is a speech-optimized unit designed to meet the needs of the semi-professional and the lower end of

the professional sound reinforcement marketplace. It is an ultrasmall, unidirectional, low-cost boundary layer microphone that can be used in a wide range of applications, from small conferences to surveillance.

Projectors

Sharp Electronics Corp. introduced the **XV-H37UP LCD video projector**, which delivers a bright (1500 lux), high-resolution image. An improved optic design enables the unit to project crisp, clear large-screen images for presentations, training sessions, interactive workgroups, class instructions, and sport simulation. The light transmissivity of the LCD component has been improved by 45%. The projector also features three 3-in. active matrix LCD panels with 309,120 pixels/panel and 500 TV lines of resolution.

Support Equipment

Anthro Corp. has announced its **Anthro Rack-N-Stack**, designed to support and move 19-in. rack equipment and non-racked hardware on the same cart. It comes

with a 9-RU component to mount 19-in. rack equipment. In addition, there are three adjustable shelves that can be put anywhere on the frame of the cart. The Rack-N-Stack comes with large 4-in. soft rubber, twin wheel castors. The frame is 16-gauge steel with a baked-on powder coat finish. Shelves are 1-in. thick industrial grade particle board with high-pressure, scratch-resistant laminate. Additional accessories include drawers, back and side panels, pullout shelves, face plates, and a handle.

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

AKG Acoustics, 8500 Balboa Blvd., Northridge, CA 91329, tel: (818) 830-8278, fax: (818) 830-7825

Anthro Corp., 10450 S.W. Manhasset Dr., Tualatin, OR 97062, tel: (503) 691-2556, fax: (503) 691-2409

Sharp Electronics Corp., Sharp Plaza, Mahwah, NJ 07430-2135, tel: (201) 529-8731, fax: (201) 529-9636

Impending FCC Ruling!

**Advanced Television Transmission!
Keep Up-To-Date With This Handbook!**

New

ADVANCED TELEVISION TRANSMISSION: Planning Your Station's Transition

As the implementation of Advanced Television (ATV) nears, stations *must* focus on how they will provide ATV service to their viewers. One key step in the process is to decide where the new ATV antenna, transmission line, and transmitter will be located and, of course, finding available tower capacity to support these new facilities. This new handbook, **Advanced Television Transmission: Planning Your Station's Transition**, published by PBS and NAB, presents a detailed list of items to consider in planning an ATV RF installation transition. This book is based on FCC decisions and proposals, as well as information from the industry-sponsored FCC Advisory Committee on Advanced Television Service (ACATS). Item #3806. Pages: 250. List Price: \$120.00. **NAB/SMPTE Member Price: \$80.00. Limited Quantities Available!**



NAB Services, Dept. 703
1771 N St. NW, Washington, DC 20036
(202) 429-5373 (800) 368-5644 Fax: (202) 775-3515
e-mail: nabpubs@nab.org home page: www.nab.org
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