

# 2010

## HOT PRODUCTS

### FIREFIGHTER SAFETY FIRST

The 51FIRE ES portable radio, introduced by EFJohnson in April, is specially designed with a firefighter's needs—and safety—in mind. Standard features include yellow housing for visibility even in extreme conditions and large knobs to make it easier to operate while wearing gloves. An upgrade to the new AMBE+2 v 1.6 Vocoder substantially filters out background noise even in the presence of a personal alert safety system (PASS). An out-of-range feature alerts a firefighter when radio communications are lost.

Several reviewers really liked the large buttons and out-of-range features. One reviewer raved, "Every firefighter needs one."

>> **More information:** 972/819-0700; sales@efjohnson.com; www.efjohnsontechnologies.com



### MULTIBAND IN A MOBILE

The companion to the portable introduced last year, the Unity XG-100 Mobile radio, introduced by Harris Corp. in March, is a full-spectrum, multiband mobile radio that delivers interoperable communications in a single radio. "I believe this product contains several features that Harris has transferred over from their military contracts. It is very impressive," stated our reviewer.

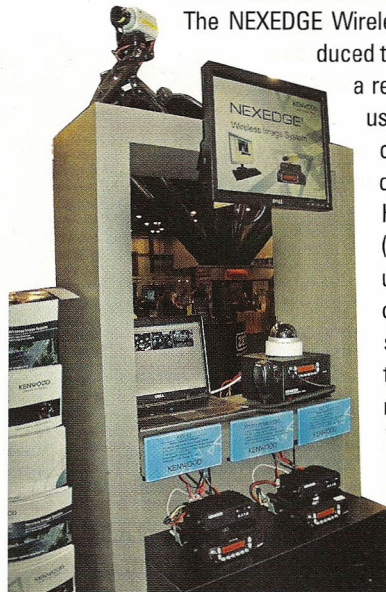
The P25-compliant Unity XG-100 Mobile covers the UHF, VHF, 700 MHz and 800 MHz bands out of the box. It has a touch-screen-based, color GUI; GPS-enabled situational awareness; and Bluetooth wireless technology. Its noise-suppression technology dependably delivers clear, quality voice communications—even with noise from sirens, crowds or emergency response vehicles in the background.

>> **More information:** 888/711-7295; rfcomm@harris.com; www.harris.com

### IMAGES VIA RADIO

The NEXEDGE Wireless Remote Monitoring System from Kenwood, introduced this year, uses digital radios to transmit still images from a remote site to a monitoring station. "This would be very useful to monitor a site when no microwave or telephone channels are available to bring back the information," our reviewer said. The system consists of the KVT-11 Image Encoder, NEXEDGE mobile radios (NX 700) and the KAS-11 Image Viewer. The KVT-11, using the recommended JVC surveillance cameras, captures still pictures at VGA resolution (900 KB) at pre-set time intervals. After temporary storage in memory, the KVT-11 transmits the images to the NEXEDGE digital mobile radio and computer comprising the base station. The KAS-11 Image Viewer software runs on standard Windows operating systems. Users can adjust image quality, interval and display formats.

>> **More information:** 800/950-5005; ecomm@kenwoodusa.com; www.kenwoodusa.com



### AUTOMATE YOUR SCHEDULING

ScheduleExpress Version 4, introduced by Informer Systems in January, is a Web-based system that addresses the most complex scheduling challenges by automating scheduling processes and procedures. One reviewer liked "this easy-to-use scheduler because it has no hardware to maintain or applications to install." Informer Systems offers a free 30-day trial.

>> **More information:** 408/918-3045; info@informerSystems.com; www.informerSystems.com