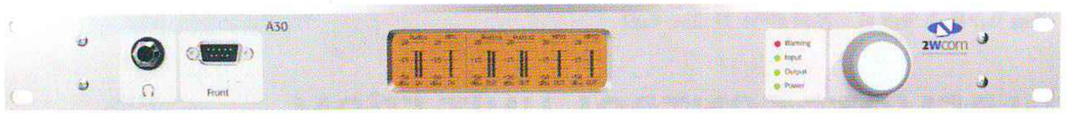
TECHUPDATES

2WCOM INTRODUCES A30 FOR FM MONITORING



FLENSBURG, GERMANY — 2wcom's A30 is the company's newest monitoring device and successor to the A20.

Featuring additional power and flexibility, the system is equipped with two professional FM tuners capable of independent operation.

Operators can, for example, use the first tuner to monitor audio inputs (silence detection), while the second tuner monitors up to 30 broadcasting stations in scan mode. When in scan mode, the system lets operators configure station order and measurement time via a web interface. All data received is hidden, allowing the visualization of all stations, regardless of whether they are being monitored or were recently monitored.

According to 2wcom, the user-friendly A30 features a number of interfaces including an analog or digital audio input, MPX input, two analog or digital audio MPX outputs, relays, GPIs, SNMP and two parallel MP3 streams.

In addition, the A30 is capable of serving as a backup source and can loop through incoming external audio/MPX signals to its outputs via quality relays. It is able to measure the incoming external audio/MPX source and in the case of signal degradation, switch the output source to an internal FM tuner. If the signal degradation is no longer existent, the A30 automatically shifts back to the external audio/MPX source.

For more information, contact 2wcom in Germany at +49-461-6628300 or visit www.2wcom.com.

DEVA BAND SCANNER 2 ANALYZES FM BAND, MORE

BURGAS, BULGARIA — DEVA Broadcast says its Band Scanner 2 FM analyzer builds on the features of the firm's original Band Scanner.

The new Band Scanner 2 measures RF level, MPX deviation, left and right audio levels as well as RDS and pilot injection levels. During a campaign, the device stores measurements in a log file. Users can then easily convert them into KMZ format and visualize in Google Earth.