

BRINGING THE BEST AUDIO AND VIDEO SOLUTIONS RIGHT TO YOUR DOOR

The Future of Long-Range Wireless Intercom is Looking Sharp.
Introducing the **Bexel ASG Products Ri-1000 Radio System/Intercom Interface.**



- **Integrated 2-Wire Converter**
- **Front Panel Headset Position**
- **Independent Auxiliary Output**
- **Transmit Compressor and 2-Band EQ**
- **Three Auxiliary Audio Inputs**
- **RX and TX Level Meters**
- **RTS and Clear-Com Call Signal Activation**
- **Transformer Isolation on All Dry Audio I/O**

The Ri-1000 Interface is a Radio Independent solution for use with a variety of commercial band 2-Way radio system. By placing all the interfacing circuitry and user controls in a separate chassis rather than integrating them into the radio equipment, the Ri-1000 is portable across a greater latitude of radio system types. By separating the RF and audio circuitry, the radio equipment can now be placed for optimum RF performance, while allowing full control and monitoring of the audio signals in a central machine area.

Modification and conditioning of the radio equipment is also substantially less to the point where, in some equipment, no modifications are required. Access to the signals for TX mode, received audio out and audio input on the radio equipment can many times now take the form of a simple adapter cable between the Ri-1000 and the radio's accessory connector. For applications where the radio equipment and the Ri-1000 are separated by more than 25 feet, signal balancing transformers at the radio equipment location would eliminate interference from the radio's unbalanced circuitry.