

## 4-Person Assistive Listening System with ADA Plaque | ALC-4P

This 4-Person Assistive Listening System is an affordable solution (in the 72-76 MHz band) to improve comprehension by people who have difficulty hearing or understanding speech in various settings including meeting rooms, courtrooms, houses of worship, movie theaters, schools, public hearing rooms, and more. **The system meets the minimum requirements of the 2010 Americans with Disabilities Act (ADA) standards for accessible design for venues with a capacity up to 100 seats (adding the T-coil neckloops separately).** The audio is sent wireless straight to their ears, avoiding the degrading effects of noise and distance on speech intelligibility.

Disclaimer: In the US, the FCC limits the use of this system to assistive listening and simultaneous interpretation. This system cannot be used in all countries. Check with your government's radio regulations for 72-76 MHz operation.

### Features

- Up to 1,000 ft coverage area
- Multichannel transmitter
- 72-76 MHz frequency band
- Superior sound quality

#### T-500 Transmitter:

- Supports an unlimited number of receivers
- Easy set-up and operation
- Multiple inputs and connector types for speech, music or any other audio signals
- 100% digitally tuned
- Portable and lightweight
- Tabletop use or rack mountable with optional rack mount kit

#### R-100 Receivers:

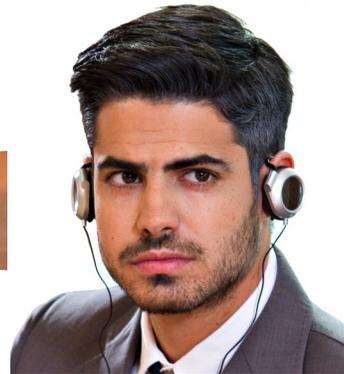
- Channel lock feature
- LCD display
- Included carrying options: Belt clip, Neck strap and Velcro arm-band
- Direct access to channel selectors
- Dual Headphones included

#### Warranty:

Lifetime warranty on receiver and transmitter's motherboards. See manufacturer website for more details.



R-100 Multichannel FM Receiver



EAR-120 Dual Headphones



ADA Plaque



T-500 Multichannel Base Transmitter



OPTIONAL  
CAS-10 Carrying Case

#### System Includes:

- (4) R-100 FM Receivers
- (4) EAR-120 Dual Headphones
- (1) ADA Plaque
- (1) T-500 4-channel Base Transmitter
- (1) ANT-500 Helical Antenna
- (1) PS-500 Power Supply

## Assistive Listening Diagram

*Audience*



*Receivers with Headphones*



*PA System*



*T-500 Transmitter*