# Assistive Listening Systems



For the hearing impaired, guided tours and language interpretation.



## Assistive Listening Systems



## Digital 6+ Receiver





### DESCRIPTION

Designed specifically to help people with partial hearing loss, the TX-37A is field tunable to 37 of the FCC approved channels for ALS. Its universal input accepts mic level, balanced and unbalanced line levels, and speaker level. Signal strength is adjustable to quarter power, half power, or full power. Audio processing eliminates clipping and over-modulation while providing superior sound quality, increased intelligibility, and dynamics control. #910-402-010

Rather than just increasing volume for the hearing impaired, make the audio more intelligible with the Digital-1 receiver. Using digital channel selection, the Digital-1 ensures the receiver will stay locked on to a particular frequency regardless of normal changes in humidity, temperature, or rough handling. And the Digital-1 is field channel selectable to all 37 FCC approved assistive listening frequencies. #910-402-003

### PACKAGES

Digital 1 Pack – 4 D1s; TX37; rack mount

**Digital 1 10 Pack** – 10 D1s; TX37; rack mnt; NiCad batteries

Ideal for applications with multiple audio sources, such as multiplex movie theaters, classrooms or multi-lingual worship services, the compact Digital 6+ Receiver offers an improved high-end sound and six user-selectable memory positions. Illuminated LCD digital display allows quick and easy tuning. Stores presets readily with LED confirmation. Nonvolatile memory retains presets even when the battery is drained. Battery level indicator prevents surprises from low batteries.

### PACKAGES

#### 6 Plus 5 Pack

5 D6+s; TX37; rack mnt; NiCad batteries

#### 6 Plus 10 Pack 10 D6+s; TX37; rack mnt; NiCad batteries

6 Plus 10 Pack BC-10 D6+s; TX37; rack mnt; NiCads & Charger

Users appreciate the small, elegant design of the RX-1A receiver, its high quality sound, and ease of use. The large top-mounted on/off volume control is easily controlled by the elderly or those with physical limitations. The receiver is field-tunable across the FCC approved frequencies for RF assistive listening. #910-402-002

### **FEATURES/BENEFITS**

- Transmits to an area of more than 700 square feet
- Universal input accepts a variety of audio sources
- Transmits on 37 FCC approved frequencies for RF (radio frequency) assistive listening
- Built-in test tone for quick and easy receiver tuning
- Small size (just 1/2 rack unit chassis)
- Digitally tuned to lock on to desired frequency
- Extra-long battery life with two AA batteries
- Large ON/OFF/VOLUME control
- Superior quality audio
- Convenient to use and easy to carry
- Field tunable to all FM assistive listening channels

- Illuminated LCD display for ease of use and programming
- Six user-selectable memory channels to switch between multiple audio sources
- Digitally tuned to provide clear reception
- Keypad lock dedicates receiver to a specific frequency
- Wide area FM system works outdoors or in bright light with no line of sight restrictions
- Extra-long battery life (40+ hours); uses two AAs
- Large On/Off/Volume knob for simple control
- Convenient and easy to carry; built in belt clip, wrist strap and single earbud included
- Field tunable to 37 of the FCC approved assistive listening channels. No factory service or additional parts required to change channels.
- Easy to use
- Low cost
- Superior audio quality
- Field tunable to all RF assistive listening frequencies
- RF system works outdoors and in bright light
- Long battery life with two AA cells
- Convenient, easy to carry, discreet

## Tour Guide & Language Interpretation Systems

### PRODUCT

### Venture-Base Transmitter



## Venture-Express Transmitter



### DESCRIPTION

Convenient, cost effective, and easy to use, the Venture-Base transmitter is the perfect solution for assistive listening applications like language translation and interruptible feedback. Broadcasting in its own auditory assistance band, the Venture-Base won't interfere with other assistive listening devices. So when conducting a tour, translating languages, or running a newsroom, the Venture-Base will meet your needs and exceed your expectations. #910-402-051

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A fully portable FM-based transmitter, the Venture-Express is ideal for applications where one person needs to transmit audio to multiple participants. From conducting tours to translating languages, the Venture-Express provides quality audio to listeners wearing a Venture receiver. #910-402-061

Compact and attractive, the Venture-1 receiver works with either the Venture-Base or Venture-

Express transmitter. And regardless of normal

the receiver remains locked on to a particular

frequency providing the highest sound quality

changes in temperature, humidity, or rough handling, the digital-tuning processor ensures

### **FEATURES/BENEFITS**

- Comparison of a second secon
- Superior overall sound quality
  500 fact range
- 500 foot range
- Easily connects to any source
- Field selectable channels (19 in the 216 MHz frequency band) with digital channel selection for lower risk of interference
- Adjustable RF level allows control of RF coverage
- Aphex® processing for increased intelligibility
- User channel selectable to 19 channels in the
- 216 MHz frequency band
- Maximum voice intelligibility
- Transmitter features absolute frequency control and stability
- Small size and built-in belt clip make the transmitter easy to carry
- RF system works outdoors and in bright light
- Can be used with NiCad rechargeable batteries
- Transmitter is wireless and can be used anywhere
  - .....
- Digitally tuned to lock on to desired frequency
- RF system works outdoors and in bright light
- Extra-long battery life with two AA batteries

Digitally tuned to lock on to desired frequency

• Six user-selectable preset channels to easily switch

RF system works outdoors and in bright light

Long battery life with two AA batteries

• Convenient, easy to carry, discreet

- Large ON/OFF/VOLUME control
- Superior quality audio
- Convenient, easy to carry, discreet
- Field channel selectable

Venture-6 Receiver

Venture-1

Receiver



A multi-channel receiver appropriate for museums and other multi-source applications. Whether on a tour, listening to a translation, or using interruptible feedback, Venture-6 users can manually select the channel they want to listen to. Even in large venues, Venture-6 users can sit wherever they choose and clearly hear the transmission from the Venture-Base or Venture-Express. #910-402-008

10-402-000

## Tour Guide System.

possible. #910-402-004

Includes one Venture Express, ten Venture 1 receivers, and five packs of Ni-Cad batteries. #930-TOU-RGU

## **Translator System.**

between audio sources

• Superior quality audio

Field channel selectable

Includes two Venture Base, ten Venture 1 receivers, and five packs of Ni-Cad batteries. #930-TRA-NSL



## Accessories



### **Single and Dual Earbuds**

A single earbud comes standard with each receiver and is used for mild or unilateral (one-sided) hearing impairments. #910-402-101 The dual earbud delivers audio to both ears and is recommended for users with mild to moderate hearing impairments. #910-402-102



The wrist strap comes standard with each receiver. It attaches easily to the receiver, making it convenient to carry. #460-402-008



### Adjustable Headset Boom Microphone

Comfortably adjusts to each user of the Venture-Express and PTX portable transmitters. The unidirectional pickup minimizes background noise by providing excellent voice clarity. #910-402-109



### Lavaliere Mic

The Lavaliere microphone comes standard with the Venture-Express and PTX portable transmitters. It easily clips to the lapel or collar for hands free transmission of spoken audio. #910-402-106

## **NiCAD Batteries**

Four-pack of EVEREADY Ni-Cd AA batteries for use with any of the Gentner receivers or Venture Express Transmitter. #910-200-016



### **Dynamic Earbud**

The dynamic earphone can produce sound pressure levels of more than 130 dB for users with severe to profound hearing impairments. #910-402-104



### **Belt Strap**

Worn around the waist, the belt strap makes it easy to carry the receiver, leaving the user's hands free. The belt is suitable for active children and can be adjusted to fit a range of sizes. Each receiver has a built-in belt/pocket clip which attaches directly to the belt. #460-402-005



## **BC-10B Battery Charger**

The BC-10B trickle charges up to ten Gentner receivers or portable transmitters at a time (using NiCad or NiMH batteries). This reduces the burden of replacing alkaline batteries. LED status indicators show charging status of each slot. #910-402-052



#### **Tweaking Tool** The plastic tool is ideal for fine tuning of receivers. Available in set of five. #460-402-013



Ear Cushions Replacement ear cushions are available to maintain sanitary conditions after public use. #910-402-102C



## **Telecoil Neck Loop**

The telecoil neck loop is an inductive listening aid designed for hearing aid users. It is worn around the neck to transmit the electromagnetic energy of the audio signal to the hearing aid. The neck loop is compatible with any hearing aid equipped with a telecoil. #910-402-105



### Ear Speaker

The ear speaker slips directly over the user's ear, providing high quality sound with a smooth, easy-toclean surface. The output level is satisfactory for those with low to moderate impairments. #910-402-100

	Hear Clearly
$\square$	We offer combristle ear sets that provide improved latering
27	Eimply ask for an ALB receiver
	Gentner
Panelson rold	ADA Compliant Facility

## **ADA Requirement Plaque**

The ADA Requirement Plaque displays the availability of Gentner Assistive Listening Systems and can easily be mounted for people to see. (6"W x 4"H) #460-402-001



### Headphones

The large drivers in the mono headphone deliver clear, intelligible sound in an over-the-head design. The headphone may be worn over ITE hearing aids and is used for mild to moderate hearing impairment. #910-402-103



**Neck Strap** The receiver attaches easily to the neck strap, which is worn around the neck, keeping the user's hands free. #460-402-004



## Single Rack Mount Kit

To keep your system organized in an equipment rack, Gentner offers a rack mount kit. Each kit fits one Gentner Transmitter into a standard 19 inch equipment rack, and consists of two metal components that fit on each side of the transmitter. #910-402-202

	facility meets ADA uirements for the
	g impaired and offers
	Gentner
Assist	ive Hearing Systems

## ADA Requirement Window Sticker

The ADA Requirement Window Sticker adheres to the inside of a window, displaying the availability of Gentner Assistive Listening Systems. (5"W x 3"H) #460-402-002



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