

Assistive Listening Systems



For the
hearing impaired,
guided tours
and language
interpretation.

Gentner
Assistive Listening Systems

Assistive Listening Systems

PRODUCT

TX-37A Transmitter



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

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)

Digital-1 Receiver



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

- 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

PACKAGES

Digital 1 Pack – 4 D1s; TX37; rack mount

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

Digital 6+ Receiver



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. Non-volatile memory retains presets even when the battery is drained. Battery level indicator prevents surprises from low batteries.

- 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.

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

RX-1A Receiver



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

- 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



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

FEATURES/BENEFITS

- Superior overall sound quality
- 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

Venture-Express Transmitter



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

- 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

Venture-1 Receiver



Compact and attractive, the Venture-1 receiver works with either the Venture-Base or Venture-Express transmitter. And regardless of normal changes in temperature, humidity, or rough handling, the digital-tuning processor ensures the receiver remains locked on to a particular frequency providing the highest sound quality possible. #910-402-004

- Digitally tuned to lock on to desired frequency
- RF system works outdoors and in bright light
- Extra-long battery life with two AA batteries
- Large ON/OFF/VOLUME control
- Superior quality audio
- Convenient, easy to carry, discreet
- Field channel selectable

Venture-6 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

- Digitally tuned to lock on to desired frequency
- RF system works outdoors and in bright light
- Long battery life with two AA batteries
- Six user-selectable preset channels to easily switch between audio sources
- Superior quality audio
- Convenient, easy to carry, discreet
- Field channel selectable



Tour Guide System.

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

Translator System.

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

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



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



Ear Cushions

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



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



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



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



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



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



Lavalier Mic

The Lavalier 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



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



Ear Speaker

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



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

This facility meets ADA requirements for the hearing impaired and offers



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

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

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