### Assistive Listening Systems

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<tr>
<th>PRODUCT</th>
<th>DESCRIPTION</th>
<th>FEATURES/BENEFITS</th>
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<tr>
<td><strong>TX-37A Transmitter</strong></td>
<td>The TX-37A is field tunable to 37 of the FCC approved frequencies for RF (radio frequency) assistive listening. It is powered by 6 AA batteries or an included AC adapter.</td>
<td>500 foot range, Universal input accepts a variety of audio sources, Transmits on 37 FCC approved frequencies for RF (radio frequency) assistive listening, Field tunable to all FM assistive listening channels.</td>
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<tr>
<td><strong>PDC Transmitter</strong></td>
<td>The PDC portable transmitter is easily carried anywhere hearing assistance is needed. Schools, houses of worship, speech/language therapy, and museums are just a few examples of PPT applications. It is tunable to the touch of a button, and has six memory recall buttons for quick access to frequently-used channels. The PDC can be recharged using the IC-10A battery charger (not included).</td>
<td>Unfamiliar to 37 frequencies, with six easy/tune presets, Large microphone included, Microphone mute, Inputs: mic, line, and mixer line mix.</td>
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<tr>
<td><strong>Digital-6 Receiver</strong></td>
<td>Ideal for multimedia applications such as movie theaters, the Digital-6 is able to receive any of six preset channels. That means you have up to six separate audio sources transmitting on different frequencies, and users only need to dial to switch between them. The Digital-6 provides the best sound quality for hearing assistance and you can select any of the 37 FCC approved assistive listening channels digitally.</td>
<td>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.</td>
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<tr>
<td><strong>SRX Speaker</strong></td>
<td>The SRX speaker is approved for use with any of the 37 FCC approved assistive listening frequencies. It is powered by 4 AA batteries and is small enough to fit into any sound system.</td>
<td>Convenient, cost effective, and easy to use, The Vanderbilt transmitter is the perfect solution for assistive listening applications like language translation and interpreters feedback. Broadcasting in its own auxiliary assistance band, the TX-37A is tunable to all RF assistive listening frequencies. When conducting a tour, translating language or running a newsroom, the Vanderbilt will meet your needs and exceed your expectations.</td>
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<td><strong>PTX Transmitter</strong></td>
<td>The PTX portable transmitter is easily carried anywhere hearing assistance is needed. Schools, houses of worship, speech/language therapy, and museums are just a few examples of PPT applications. It is tunable to the touch of a button, and has six memory recall buttons for quick access to frequently-used channels. The PDC can be recharged using the IC-10A battery charger (not included).</td>
<td>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.</td>
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<td><strong>Venture-1 Receiver</strong></td>
<td>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 Venture-1 receiver is field tunable to all 37 FCC approved assistive listening frequencies.</td>
<td>500 foot range, Universal input accepts a variety of audio sources, Transmits on 37 FCC approved frequencies for RF (radio frequency) assistive listening, Field tunable to all RF assistive listening frequencies.</td>
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<td><strong>Venture-Express</strong></td>
<td>A fully portable FM-based transmitter, the Venture-Express is ideal for applications where one person needs to transmit audio to multiple people. It is for conducting tours to transmitting languages, the Venture-Express provides quality audio to listeners wearing a Venture receiver.</td>
<td>User 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 Ni-Cad rechargeable batteries.</td>
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<tr>
<td><strong>Transmitter System</strong></td>
<td>Vanderbilt Transmitter includes a TX-37A transmitter, four Digital-6 receivers, an eight-channel power supply, and one rack mount kit.</td>
<td>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.</td>
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### Tour Guide & Language Interpretation Systems

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<td><strong>Four Clicks Systems</strong></td>
<td>Includes one Venture-Express, ten Venture 1 receivers, and five packs of Ni-Cad batteries.</td>
<td>500 foot range, 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.</td>
</tr>
<tr>
<td><strong>Translator Systems</strong></td>
<td>Includes two Venture-Base, ten Venture 1 receivers, and five packs of Ni-Cad batteries.</td>
<td>500 foot range, 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.</td>
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### Product Packages

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<td><strong>Digital 1 Package</strong></td>
<td>Includes one TX-37A transmitter, four Digital-6 receivers, an eight-channel power supply, and one rack mount kit.</td>
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<tr>
<td><strong>Digital 6 Pack 30</strong></td>
<td>Includes one TX-37A transmitter, ten Digital-6 receivers, one plaque, one window sticker, one rack mount kit, and five packs of Ni-Cad batteries.</td>
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<tr>
<td><strong>Metalix AS Kit</strong></td>
<td>Includes one PDX transmitter, four Digital-6 receivers, an eight-channel power supply, one rack mount kit, and five packs of Ni-Cad batteries.</td>
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Why Gentner is the best system for the hearing impaired

There’s a misperception about hearing loss that often gets in the way of choosing a good assistive listening system. That misperception is that the hearing impaired simply need higher volumes to hear properly.

That’s not the case. Most hearing people have problems only in certain frequencies, usually in the 2,000 - 5,000 Hz range. That means they have trouble distinguishing certain sounds like s, f, k, t, and sibilants like s. It’s not just the quiet sound but confusing sound.

For this reason, any system that simply raises the volume—a tour guide system, for instance—is not appropriate for the hearing impaired. And the specifications that sound contractors usually rely on—signal to noise ratio and dynamic range—do not really apply in this case.

What’s needed is a system that can supplement the house sound system, relying on the house sound for overall volume and dynamics, but enhancing the missing frequencies.

The Gentner ALS system, which is designed specifically for partial hearing loss, clarifies the house sound by reinforcing certain frequencies. Its multiband compressor and Aphex Aural Exciter increase the perceived brightness of these frequencies and thus raise the intelligibility of speech. It’s the best system available for use with the hearing impaired.

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

Air Cushions
Replacement ear cushions are available to maintain sanitary conditions after public use. For full-wire headphone
#102-402-12P
Air half-wire headphone
#102-402-11P

BC-10A Battery Charger
The BC-10A trickle charges up to ten Gentner receivers or portable transmitters at a time (using Ni-Cad batteries only). This eliminates the burden of replacing alkaline batteries. LED status indicators show charging status of each slot. #910-402-050

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

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

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

Neck Strap
The neck strap is an inductive listening aid designed for hearing aid users. It is worn around the neck to transmit the electromagnetic energy of the transmitter to the hearing aid. #910-402-105

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 electro-magnetic energy of the transmitter to the hearing aid. #910-402-105

Ear Speaker
The ear speaker slips directly over the ear and provides high-quality sound with a smooth, unobtrusive surface. The output level is satisfactory for those with low to moderate impairments. #910-402-103

BCLR Batteries
Four-pack of EVEREADY Ni-Cad AA batteries for use with any of the Gentner receivers or Venture Express Transmitter. #910-402-016

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

Headphones
The large drivers in the mono headphones 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 impairments. #910-402-103

Ear Cushions
Replacement ear cushions are available to maintain sanitary conditions after public use. For full-wire headphone
#102-402-12P
Air half-wire headphone
#102-402-11P

Adjustable Headset Boom Microphone
Comfortably adapts to each ear of the Venture-Express and PTX portable transmitters. The unidirectional voice pickup minimizes background noise by providing excellent voice clarity. #910-402-129

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

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

Ear Cushions
Replacement ear cushions are available to maintain sanitary conditions after public use. For full-wire headphone
#102-402-12P
Air half-wire headphone
#102-402-11P

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

Loudspeaker Mic
The loudspeaker 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

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

Headphones
The large drivers in the mono headphones 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 impairments. #910-402-103

Ear Cushions
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