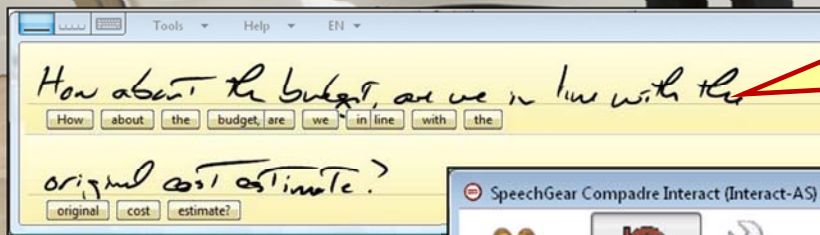# Interact-AS

One of the Many Communications Products from Auditory Sciences

Your Choice. Use Handwriting, typing and/or speech input
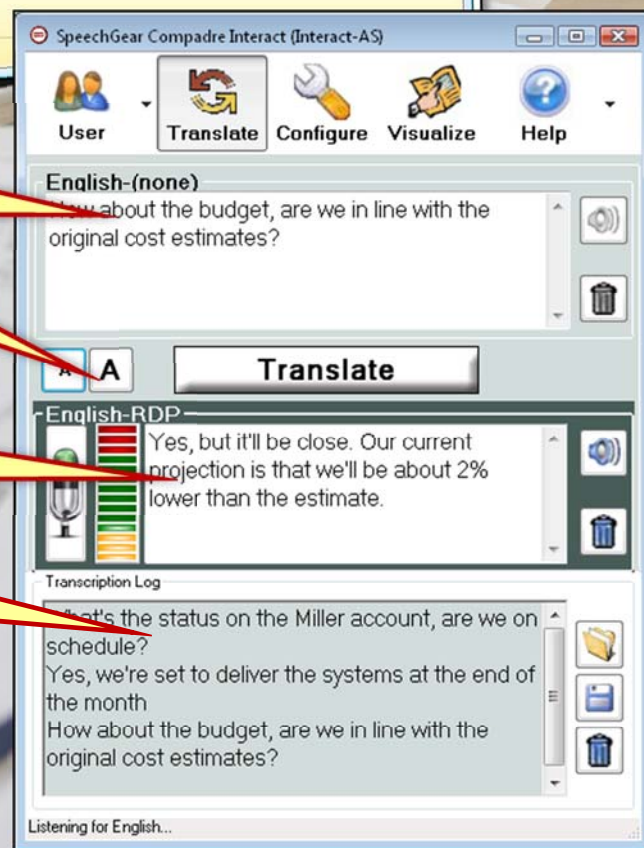
How about the budget, are we in line with the

| How | about | the | budget, are | we | in line | with | the |

original cost estimate?

| original | cost | estimate? |

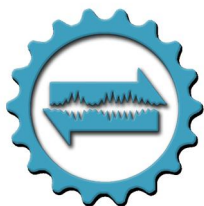**The most recently spoken phrase is shown in the top box**

Use the Control Box to turn on/off captioning

Phrases you enter are spoken aloud and displayed here

Save a transcript and audio recording of the conversation

Plus Favorites Lists, Term Expansion, Keywords, language modules and more !!!

SpeechGear Compadre Interact (Interact-AS)

| User | Translate | Configure | Visualize | Help |

English-(none)

How about the budget, are we in line with the original cost estimates?

Translate

English-RDP

Yes, but it'll be close. Our current projection is that we'll be about 2% lower than the estimate.

Transcription Log

What's the status on the Miller account, are we on schedule?
Yes, we're set to deliver the systems at the end of the month
How about the budget, are we in line with the original cost estimates?

Listening for English...

The Interact-AS Suite™

Professional Edition for the Workplace

One of Auditory Sciences many products for removing communication barriers.

The only product that allows you to truly Interact

Features:

- Supports <u>written</u>, <u>typed</u> and <u>spoken</u> input.
- Spoken words are <u>instantly</u> transcribed and displayed. Much faster than CART services.
- The transcript includes an optional <u>synchronized audio recording</u>. Individuals can easily find and replay a recording of what was being said when that portion of the transcript was generated.
- Written or typed words are <u>instantly spoken aloud</u> so a non-verbal person can participate in meetings and discussions.
- Use the <u>Visualize feature</u> to sketch ideas or make notations on pictures.
- Optional language modules instantly translate conversations enabling rapid language learning.

System Requirements:

Purchase a pre-configured system or load Interact-AS onto your own PC that has the following capabilities.

- Microsoft's Windows XP or newer operating system.
- 2 GB or more of RAM.
- 1.8 GHz or faster CPU (an Intel i5 or faster CPU is strongly recommended).
- At least 3 GB available disk space.
- An external microphone such as a wireless FM system.

Auditory Sciences, LLC.
A Division of SpeechGear, Inc.

1310 Bollenbacher Drive
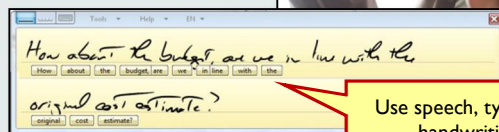
Northfield, MN 55057

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Is Your Firm Compliant with the ADA?

The American's with Disabilities Act prohibits discrimination against employees and customers with disabilities by businesses that serve the general public. <u>Per federal law, firms are required to provide equal access to individuals who are Deaf or Hard-of-Hearing</u>. The following provides examples of how Interact-AS is being used to ensure this compliance.

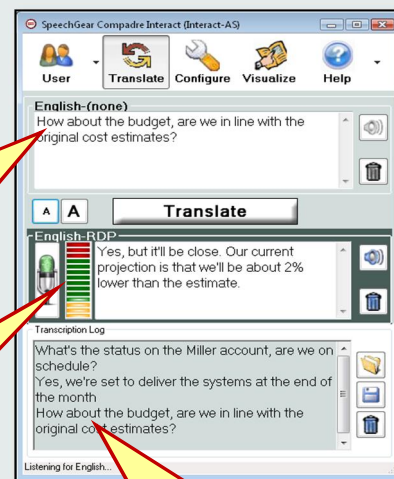## Multiple Communication Barriers

- Individuals who are **Deaf** are <u>directly communicating</u> with people who do not know sign language;
- Employees that are **Hard-of-Hearing** are using Interact-AS's <u>instant closed-captioning</u> (less than a 500 msec delay) and <u>synchronized voice recording</u> features to improve their cognition rate of what is being said, be it a conversation, a conference room discussion, a radio broadcast, or a video;
- People that have **difficulty writing or typing** are using their <u>voice to type memos and documents</u>.
- Individuals that have **difficulty speaking** are using Interact-AS to <u>voice aloud whatever they write or type</u>;
- People that have **difficulty reading** are using Interact-AS to <u>have text read aloud</u> to them;
- With the optional Language Modules, *Interact-AS Professional Edition* is **removing language barriers** by <u>instantly</u> <u>translating conversations</u> to and from over 30 foreign languages;
- Plus, with Interact-AS individuals are **rapidly learning** and **immediately holding conversations** in the desired language.

Use speech, typing or handwriting

The most recent sentence is displayed here, plus words you type or write are spoken aloud

Speech, typing or handwriting from others is formatted and <u>instantly</u> displayed

A transcript and optional voice recording of the entire conversation can be saved for future reference

Simple to Use…

Interact-AS supports **speech, typing** and **handwriting**, resulting in a portable AND mobile system. Individuals are using *Interact-AS* wherever they go: at work, at parties, in stores, restaurants – <u>instant communication anywhere, anytime with anyone and even in multiple languages</u>.
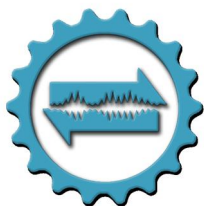
… With Advanced Features

You're perhaps familiar with the saying, "a picture is worth a thousand words." *Interact-AS Professional Edition* puts this into practice. Use the *Visualize* tab to show pictures or video clips that add to your communications – perhaps a presentation, a website, a document, or a product description. Pull up a sketch pad where you can draw and discuss ideas. Visualize is just one of Interact's many features. Others include:

- Save a transcript of your conversation for future reference,
- Add a camera to your system to view a live video image of the person who is speaking,
- And many more …

Start Interacting Today

Interact-AS Professional Edition is affordable, simple to use, with features to ensure all your communication needs are being met. It **meets ADA regulations**, is **504 and 508 compliant** and is available as a reimbursed Medicare purchase. To learn more about *Interact-AS* and **government programs to help pay for your purchase**, visit www.auditorysciences.com, or send an email to info@auditorysciences.com or give us a call at 507-645-8924 and we'll help you get Interacting the right way, right away.

Interact-AS™
Optional Language Translation Modules

One of Auditory Sciences many products for removing communication barriers.

With *Interact-AS Professional Edition*, now you can communicate anytime, anywhere and in multiple languages.

Features:

- Instant bi-directional communication in over 38 languages.
- Choose the Direct Modules to have the software run locally on your own computer.
- Choose the Remote Server Module for access to all of the languages supported by Auditory Sciences.
- Add the Live Interpreter Module for the ability to connect to professional interpreters anytime and anywhere you have internet connectivity – instant translation of over 200 languages.

System Requirements:

Language modules can only be added to an Interact-AS Professional system – they are not compatible with the Consumer Edition. If you would like to upgrade your system from the Consumer to the Professional Edition, let us know, we'll be glad to help.

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Optional Modules for Removing Language Barriers

Nearly 50 million people in the United States have limited English skills, with 20 million having no English skills whatsoever. What is your firm doing to reach these potential customers? Likewise, perhaps you have employees that are struggling with learning English. How are you communicating with these employees and ensuring that the correct information is being provided to them? With *Interact-AS Professional Edition* and the optional Language Modules, **all your employees can now communicate in multiple languages**. No learning curve, no constraints, no hidden costs or expenses – simply instant translation of whatever you say, write or type, anywhere, anytime.

Instant Translation of Conversations

With *Interact-AS* the translation is spoken **at the same time you are talking** – simultaneous translation of continuous speech with no delays or waiting.
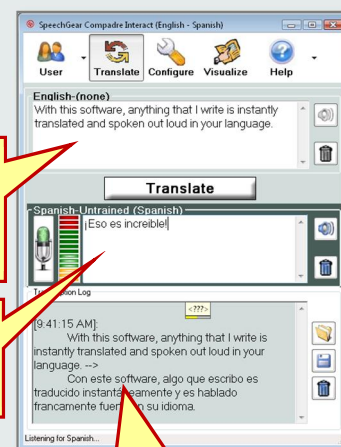
Plus Typing and Handwriting

In addition to conversations, anything written or typed is simultaneously translated and voiced out loud in your customer's or employee's language.

Translations of what the other person says are shown here and spoken aloud

Words of the foreign language are displayed here

A transcript and optional voice recording of the entire conversation can be saved for future reference

Great for Language Learning

Outdated language learning programs like Rosetta Stone™ or Transparent Languages™ require employees to learn a new language in a fixed and rigid sequence – they learn vocabulary that some committee has decided they should learn versus vocabulary that's useful to them and their job assignments. It takes months before they are comfortable holding conversations or before they can even read a handout in the new language. This long learning process is frustrating, leading to many people simply giving up. **With Interact-AS you and the employee select the vocabulary to learn in the order in which to learn it.** If an English Language Learner (ELL) wants to learn how to say a phrase in English, they simply say or write it in their native language and they will both see and hear the English translation. The same applies for an employee that is learning a language such as French, German or Chinese. This ability to immediately communicate in the new language makes the learning process fun, increases the employee's ability to remember the new vocabulary, and significantly decreases the amount of time that it takes for them to learn the new language.

Direct, Remote Server and Live Interpreter Modules

Auditory Science's offers three types of Language Modules. Select one or all of the modules for your system.

- **Direct** modules run directly on your computer, no network connectivity is required. These modules also include the ability to transcribe anything someone says in your selected language.
- The **Remote Server** module allows you to connect to Auditory Sciences' remote servers to instantly translate around 38 languages – one module gives you access to all of these languages.
- The **Live Interpreter** module gives you the ability to connect to a professional interpreter to instantly translate over 200 languages. You can do this anytime and anywhere you have a connection to the internet and do so without advanced planning or scheduling. Please note that there is a small per minute fee for using this service.

Start Communicating in Multiple Languages

To learn more about Interact's Language Modules, visit www.auditorysciences.com, or send an email to info@auditorysciences.com, or give us a call at 507-645-8924 and we'll be glad to help get you interacting the right way, right away.

Comparison of Systems

	Interact-AS Professional Edition	Interact-AS Consumer Edition	UbiDuo	Interpretype	iCommunicator	Dragon	CART Services
Product Cost							
Retail Pricing	$795	$149	$2,000	$2,000	$6,500	$100 to $600	$80/hr $75K/yr
Communication Barriers Addressed							
Closed Captioning of Conversations	YES	YES	NO	NO	YES	NO	YES
-- Transcription Delay	< 1 second	< 2 seconds	N/A	N/A	< 3 seconds	< 1 second	appx. 7 - 10 secs
Closed Captioning of Meetings	YES	LIMITED	NO	NO	NO	NO	YES
Closed Captioning of Lectures and Seminars	YES	YES	NO	NO	NO	NO	YES
Closed Captioning of Movies	YES	LIMITED	NO	NO	NO	NO	YES
Closed Captioning of Television Programming	YES	LIMITED	NO	NO	NO	NO	YES
Closed Captioning of Radio Broadcasts	YES	LIMITED	NO	NO	NO	NO	YES
Private Telephone Conversations	YES, via Skype	YES, via Skype	No, Req's 3rd Person	No, Req's 3rd Person	N/A	N/A	N/A
Hands-free Typing	YES	YES	NO	NO	YES	YES	NO
Text Reader	YES	YES	NO	NO	YES	NO	NO
Speech Generation	YES	YES	NO	NO	YES	YES	NO
Language Learning Tools	YES	YES	NO	NO	NO	NO	NO
Input Modes							
Typing	YES	YES	YES	YES	YES	YES	NO
Handwriting	YES	YES	NO	NO	NO	YES	NO
Speech Recognition	YES - High Quality	YES - Standard Quality	NO	NO	YES	YES	YES
Hands-free Operation	YES	YES	NO	NO	NO	NO	YES
Zero Click Term Expansion	YES	NO	NO	NO	NO	NO	NO
One Click Favorites Lists	YES	NO	NO	NO	NO	NO	NO
Phrase Building	YES	YES	NO	NO	NO	NO	NO
Ability to use Pictures in your Communications	YES	YES	NO	NO	NO	NO	NO
Built-in Sketch Pad	YES	YES	NO	NO	NO	NO	NO
Output Modes							
Displayed Text of Spoken Conversations	YES	YES	NO	NO	NO	YES	YES
Displayed Text of Typed Conversations	YES	YES	YES	YES	YES	NO	NO
Synchronized Voice Recording	YES	NO	NO	NO	YES	YES	NO
Spoken Voice Output of Text	YES	YES	NO	NO	YES	NO	NO
-- Multiple Voices (Male and Female)	YES	NO	NO	NO	NO	NO	NO
-- Multiple Dialects and Accents	YES	NO	NO	NO	NO	NO	NO
-- Adjustable Cadence	YES	YES	NO	NO	NO	NO	N/A
-- Visual Indicator of Speech being Spoken	YES	YES	N/A	NO	NO	YES	N/A
Spoken Command Confirmations	YES	YES	NO	NO	NO	NO	NO
Sociable Sounds to Support Conversations	YES	NO	NO	NO	NO	NO	NO
One Click Playback of Prerecorded Phrases	YES	NO	NO	NO	NO	NO	NO
One-click Repeat of Phrases	YES	YES	NO	NO	NO	NO	NO
Languages Supported							
Supports English	YES	YES	YES	YES	YES	YES	YES
Number of Foreign Languages Supported	36	NONE	NONE	2	NONE	NONE	LIMITED
-- Simultaneous Captioning and Translating	YES	YES	NO	NO	< 3 seconds	< 1 second	appx. 7 - 10 secs
Live Interpreter Access	YES	NO	NO	YES	NO	NO	LIMITED
Additional Considerations							
Does not require internet access	YES	YES	YES	YES	YES	YES	NO
Mobile System, Can be used Anywhere	YES	YES	NO	NO	NO	YES	NO
Number of Personalized User Accounts	UNLIMITED	Up to Three	NONE	NONE	NONE	ONE	N/A
Immediate Generation of Transcripts	YES	YES	YES	YES	YES	YES	NO
Can save a transcript of the conversations	YES	YES	YES	YES	YES	YES	SOMETIMES
Runs on your Existing Computers	YES	YES	NO	YES	YES	YES	YES
Can move the license to a new computer	YES	YES	NO	NO	NO	NO	YES
Section 508 Compliant	YES	YES	NO	NO	NO	YES	YES