

## A Complete Suite of Products for Instant Language Translation



A current major battlefield dilemma is language translation and interpretation. In wartime, the nuances and difficulties in language translation and interpretation can ratchet up to unacceptable levels. The problem for our troops is further compounded when they are dealing with documents and signs that are written in Arabic, Korean or other languages using non-Roman letters. To combat this dilemma, the Office of Naval Research provided funding for the Compadre<sup>™</sup> Language Translation technology developed by SpeechGear, Inc., of Northfield, Minnesota. Compadre products work together to provide instant translation of anything that you see, hear, say, read or write.

**Interact**<sup>TM</sup> is the ultimate in bi-directional interactive language translation: you speak to the system, it repeats what you said in a different language and generates a transcript of the conversation. No interpreter, dictionaries, or memorizing pre-recorded phrases: just real-time voice-to-voice translation of continuous free speech. Say <u>anything</u> that you want, and Interact will provide an instant translation.

**Intérprete**<sup>™</sup> is the next generation of PDA translators. With Interprete's PhraseBuilder features, you are no longer limited to using phrases that someone else has entered into the system. Speaker independent voice recognition, multiple voice synthesis options, a dictionary with over 40,000 entries, plus many other features are combined to achieve new standards for performance for PDA translators.

**Cámara**<sup>TM</sup> translates any text that you can take a picture of -- signs, menus, documents and more – in over 150 languages including Korean, Chinese, Japanese, Russian and Arabic.

**Exprés**<sup>™</sup> provides quick and accurate translations of Microsoft Word documents, PowerPoint briefings and Outlook email messages. If you need a quick overview of the document, or a complete and accurate translation ready for distribution and presentation – Exprés is your solution.

**Composer**<sup> $^{74}</sup> provides a common thread to all Compadre products to ensure reliable translations that can continually be adapted to specifically meet all of your interactive translation needs. With Composer, you can easily enter new terms and phrases to your translation database. Do it once, and you're ready to update all of your Compadre systems.</sup>$ 

All of SpeechGear's products can be run locally on your computer, or you can remotely connect to SpeechGear's servers for higher translation accuracy and improved performance. When combined together, Compadre<sup>™</sup> provides a complete set of interactive language translation tools.

Manufacturer: SpeechGear, Inc. • 507-664-9123 • www.speechgear.com



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