



Fact Sheet

S-MINDS 2-Way Speech Translation System

S-MINDS (Speaking Multilingual Interactive Natural Dialog System) is a computer-based 2-way speech translation system that gives a user language capability for routine interactions. The system consists of a Windows XP computer, S-MINDS software, a headset microphone for the user and a telephone handset for the second-language speaker.

Key Strengths of S-MINDS:

- **Consistent, reliable translation.** S-MINDS translates concept for concept and verifies what was said before translating, so the user always knows exactly what S-MINDS is saying to the second-language speaker.
- **Tailored to users' jobs.** Rather than try to create a 'universal translator,' FluentiaL focuses on solving specific translation problems for its users. FluentiaL optimizes S-MINDS based on users' requirements and delivers a system tailored to their unique needs.
- **Hands-free, eyes-free operation.** Translation and system functions are performed with voice commands, so the user is not required to touch the computer or look at the screen.
- **Easy to learn.** A user can learn all system functions and begin translating with S-MINDS in 1 to 3 hours. Multimedia training is embedded in the system.
- **Easy to use.** During use, S-MINDS accepts variations on the concepts that are to be translated, so verbatim memorization of phrases is not required. In addition, S-MINDS is speaker-independent, so a user does not have to train the system to his or her voice before operating it.
- **Light-weight and portable.** S-MINDS is available on light, portable handheld computers. S-MINDS software also can be installed on your existing Windows XP computers.
- **Rugged.** If needed, S-MINDS is installed on small, rugged computers that can withstand bumps, drops, and other rough treatment.

For more information or to schedule a live demonstration of S-MINDS over the Internet, please contact:

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