



Speech to Text to Sign-Language Conversion... in real time!

A Leading Edge Communication Technology

iCommunicator promotes independent communication for persons who are deaf, hard-of-hearing or experience unique communication challenges by allowing effective two-way communication to occur in most natural environments. The iCommunicator converts in real-time:

- **Speech to Text**
- **Speech/Text to Video Sign-Language**
- **Speech/Text to Computer Generated Voice**

The iCommunicator is not intended as a replacement for sign-language interpreters, but as an alternative when an interpreter is not available:

Classroom Settings – Daily Communication – Ad hoc Meetings – Emergency Situations

End-User Benefits

Unparalleled Opportunities

iCommunicator's patented technology provides end-users with unparalleled opportunities in classroom, business and everyday environments:

- Achieve efficient, effective communication.
- Receive equal access to acoustic information.
- Strengthen spoken language comprehension.
- Increase Reading and Language Skills.
- Enhance Independence And Self-confidence.
- Expand Opportunities For Advancement and Success in Education, Employment, Personal Relationships, and Public Access Venues.
- Improve Quality of Life.

Focus on Literacy

ASL to English word order

Concern about the literacy levels of persons who are deaf and hard of hearing was the inspiration for development of this breakthrough technology. The iCommunicator delivers American Sign Language (ASL) signs in English word order (subject+verb+object) to improve the association between spoken, written, and signed words, promoting better literacy levels than traditional ASL.

Business Benefits

Supporting employees and customers with disabilities makes sense

iCommunicator gives you the means to improve employee moral and gain new customers by providing an easy way for them to communicate with you and your staff.

Businesses that support people with disabilities by complying with the applicable requirements under the Americans With Disabilities Act of 1990 may be eligible for a “disabled access credit” under Section 44 of the IRS Tax Code.



iCommunicator is currently benefiting individuals in K-12 education, post-secondary institutions, government, and public access sites across the United States and Canada.



Better Speech Recognition Than Ever Before! **Dragon NaturallySpeaking v9.0 Powers iCommunicator**

- More accurate than ever before!
- Never makes a spelling mistake, and gets smarter the more you use it!
- Speech files can be created in 10 minutes with 95% voice recognition accuracy.
- Increasing your accuracy is as easy as reading to your computer.
- Multiple users can easily be setup to use one iCommunicator.
- Speech files can be backed-up or exported.

Section 508 Compatibility

Compatible with Microsoft Accessibility Options

iCommunicator is committed to helping the government, as well as private and public sector businesses, provide improved accessibility of information and technology through its products, information, services, and programs. As such, the iCommunicator website and software application meet Section 508 requirements for electronic and information technology accessibility.

CUSTOMER COMMENTS

"I really like the iCommunicator because people can just talk—they don't even have to type!—and the iCommunicator puts their words into writing and sign language."

— Technology Manufacturing Co. Employee

"Patient satisfaction is crucial, and one of the primary drivers of patient satisfaction is whether or not our patients feel they are being treated with dignity and respect. Good communication is a big piece of that. This technology [iCommunicator] not only improves our communication, but it also improves our ability to treat our patients and provide them with the dignity and respect they deserve."

— General Counsel, Community Healthcare Facility

"This has helped me improve my reading and writing level and now my grades are better."

— High School Student

"Now people understand my voice better than before using the iCommunicator and I understand more words."

— High School Student

"Using the iCommunicator allowed the student to access language in the classroom."

— Third Grade Teacher

"The iCommunicator has made a noticeable improvement in communications. I knew that communications would be improved if we could communicate with our employee whenever we needed throughout the workday."

— Supervisor

"As a deaf person, I'm always searching for ways to help me communicate and understand what is going on in meetings and training courses at work. My employer purchased iCommunicator software, and we're both seeing benefits."

— Forensic Photographer



Business Partner



PPR Direct, the manufacturer of iCommunicator software is a proud member of the **Microsoft Assistive Technology Vendor Program (MATvp)** and **HP's Assistive Technology Partners Program (HPATP)**. Vendors in the MATvp and HPATP have a proven track record of building, designing and supporting assistive technology products that help individuals with difficulties and

MINIMUM HARDWARE SPECIFICATIONS

- Operating System: Microsoft Windows XP or 2000
- Processor: Pentium III, 800MHz
- Memory: 512 MB RAM (1 GB Recommended)
- Hard Drive: 2GB available space on Drive C
- USB or Parallel Port: To attach hardware security key
- Video: 8MB
- Display Resolution: 800x600; high quality
- Sound/Speakers: SoundBlaster Pro Compatible
- CD-ROM: 24X (or DVD-ROM)

**CONTACT US FOR MORE
INFORMATION:**

**iCommunicator
(718) 965-8600**

www.icommunicator.com



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PPR Direct, Inc.
Brooklyn, NY
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