

S O N I C



EXTRACTOR

Sonic Extractor

Robust Speech to Text with DSP appliance

Process up to 8 hours of spoken audio in 1 hour with Sonic Extractor. This state of the art speech to text and advanced signal processing appliance will allow anyone to process multiple files in most European and Asian languages with ease. The system can process major file types such as flv, avi, wav, wma, and others. Simply mount the appliance in any suitable condition and you can start processing and generating the transcriptions in real time. A convenient and simple GUI admin tool allows you to set up the hot folders where the system should listen for any new files to process.

The system can also process live input feeds such as a news broadcast or interviews such as depositions or symposiums. The appliance comes in 2 configurations protected by smart card technology to provide the utmost security and safeguard your investment. The live configuration comes with a 4 channel encoding capability, while the file based configuration can be licensed to process 4 or 8 files simultaneously.



Sonic Extractor accomplishes all of this by applying the connectionist speech theory model to the solution to be able to quickly and accurately transcribe all spoken audio. The system is capable of being configured to transcribe most European, and Asian languages depending on the needs based on the geographic location of each corporate office.

Key features

FEATURES:

- Automated Transcription
- Process 8 hours of audio in 1 hr
- Redundant storage configuration
- Language Independent
- Appliance Model
- Generates XML files or RDBMS option

REPORTING AND AUDITING

- Log of what is processed by file
- Log of what is processed by date

APPLIANCE CHARACTERISTICS

- 64 bit Computing platform
- Includes support for double byte characters
- Simultaneous process of multiple voicemails

LANGUAGES SUPPORTED

- ARABIC, ENGLISH, SPANISH, FARSI
RUSSIAN, DANISH, SWEDISH, CATALAN •
MANDARIN, JAPANESE, KOREAN,
GERMAN, DUTCH, PORTUGUESE
TURKISH, GREEK, FRENCH, ITALIAN

Specifications

BENEFITS:

- Start getting a powerful ROI immediately
- Listen, Process, Read for productivity
- No end user agents to install.
- Easily adaptable to any environment
- Internationalized for all major languages

HARDWARE SPECIFICATIONS

- Native 64 bit computing
- 8GB of Memory
- Dual AMD Quad/Six core configurations 2.5ghz+
- 110/220 Volts power requirement
- 15-40 Degrees Celcius operating Temperature
- 150 GB storage RAID 5
- Smart Card Technology for security/licensing
- Redundant 400-600 watt power supplies
- OSPREY 440e (4 channel) encoder (optional)

AUDIO TYPES

The System can process the following file types
AVI, FLV, WMA, WMV, WAV, AU, MPEG, MPEG2,
VOX, OGG, MP3