

Fusion Voice

Enterprise-Wide Digital Dictation

Fault tolerant. Scalable. Open architecture. This is the foundation that the enterprise-wide digital dictation system is built upon. With thousands of existing client installations, ranging from the smallest office workgroups to large multi-site

hospitals and clinics, our voice products lead the industry in innovation and integration. Our advanced technologies, coupled with expert local support, make Fusion Voice the application of choice for professionals.

The Core Application

The central component of this solution is a recorder application that supports both telephone and client/server based dictation and transcription applications. All dictations are tracked, recorded and distributed based upon user defined criteria.

Scalability

Based upon industry standard hardware and software, this solution can meet the needs of any organization and can continue to provide an upgrade path to grow as your needs expand.

Fault Tolerance

High availability for your dictation and transcription users is a must. This solution supports standard hardware redundancies such as RAID storage, distributive processing and even complete lights out standby capability.

Application Specifics

A complete line of custom dictation and transcription products offer hand microphones, barcoding, hand held dictation, tethered and wireless PDA and many other solutions to meet every user's needs in dictating.

Fusion

Advantage

Manage your dictation, transcription, and speech recognition from one application software suite.

Smart Deployment

Employ the knowledge of your own organization or rely completely upon our trained and responsive client services staff. We can provide a complete solution with hardware and software or work together with your choice of hardware providers and supporting staff.

Innovative

The old boundaries of dictation are broken here. Use our custom solutions or implement all or a portion of the solution on your existing PC workstations to take advantage of the high flexibility of your network or even the Internet.

Key Integration

HL-7 standard interfacing is emphasized to adhere your dictation technologies to legacy chart management, radiology PACS, departmental management systems and other applications.

Work Flow

Get the work to the right staff according to your predefined criteria. Although you can always route dictation on an as needed basis, our work pooling routes will automatically deliver dictation jobs to transcription staff with point and click simplicity.

Fusion Text

Complete Corporate Text Management

Highly productive, customizable and completely integrated; these are crucial components essential for every healthcare document management system. Powered by STAT Report, Dolbey's Fusion Text transcription software is recognized as the industry leader for features and customer satisfaction. Extend in-house functionality to remote workers with ease while maintaining control. Manage reports from dictation to signature, distribution to final document archival in this highly customizable and feature rich system.

Increased Production

Key components of this solution enable the transcriptionist to work faster and easier with greater precision than ever before. Speed typing, customized formats, medical spell checking and stored routines are highlights of the tool kit and are easy to learn for all transcription staff.

Industry Adherence

Based upon MS/Word and MS/SQL this system can utilize your networks, your servers and your PC workstations to create a fast, reliable, HIPAA friendly and tamper-proof text processing system.

Physician Focus

The demands upon your healthcare providers are high and our solutions accommodate their needs with precision. Physician Profile logs, tracks and compiles physician specific data and preferences.

Seamless Integration

Interface to nearly every HIS, dictation or chart management system. Registration, order and dictation data are captured and automatically fused into the transcribed document. Nearly every HIS, RIS and LIS system is already supported and HL-7 protocols are standard.

Fusion

Advantage

Boost transcription productivity and reduce or eliminate expensive transcription outsourcing costs.

Cost vs. Profit Center

Features and options offer tools to develop and easily report on incentive pay policies, production pay plans and even billing of your customers. Turn excess transcription capability into a profit center.

Configurable Distribution

In addition to real-time printing of transcribed reports, you can elect to add batch sorting, printing to floors, faxing, emailing and document file uploading all based upon facility, report type and physician preferences.

View and Sign

Offer a state of the art electronic signature and document viewing system that provides on-site and remote access to transcribed reports within seconds after they are typed. Rules based system can restrict privileges by site, user and other policy rules satisfying HIPAA guidelines. Physicians can edit, dictate edit instructions and sign reports from nearly any secure login.

Complete Management

Every keystroke is measured, every minute is accounted for and every access or output is tracked and logged in your document management. Use our point-n-click reporting tools or customize the report writer to meet your specific needs.

Fusion Text is the industry's leader for features and customer satisfaction.



Fusion Speech

Integrated Speech Recognition

Speech recognition is the most significant technology development in the dictation and transcription industry. Without physician training, or changes in practice patterns, Fusion Speech harnesses this powerful technology for facility-wide deployment in nearly every medical specialty. Capture dictation with Fusion Voice, process the dictation through Fusion Speech and boost transcription productivity in Fusion Text. The Fusion modules combined drive cost savings in reoccurring labor and outsourcing fees. This is the speech recognition solution you have envisioned.

Advanced Technology

This speech technology engine, developed by Royal Philips Electronics N.V., represents over 1,000 man years of speech recognition development. No other speech technology incorporates such advanced and patented processes to provide accurate results and ongoing performance improvement.

Real World Tools

Other speech recognition has provided cute gimmicks but fell short in offering a sustainable business application. Fusion Speech provides the tools you require to truly deploy speech recognition that returns measurable and tangible results for your investments.

No Physician Training

This technology has exceptional accuracy out of the box and requires no physician training. Utilizing voice files for "acoustical adaptation" it learns with each dictation. Your transcription performance will increase dramatically while your healthcare providers enjoy faster document turnaround.



This is the speech recognition solution that you have envisioned.



Workflow Overview



Fusion is a Dolbey solution. Call for more information or an on-site consultation

800-878-7828

Every Fusion product is fault-tolerant, scalable and open architected.

