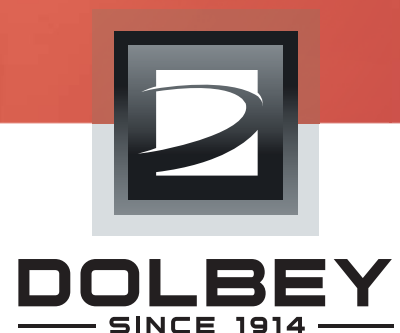**Dictation, Transcription, Speech Recognition, Computer-Assisted Coding & CDI Solutions**

Speech Recognition
Solutions

Fusion speech recognition provides solutions that return measurable and tangible results for your investment.

The Fusion Suite™

DOLBEY
— SINCE 1914 —

What is
the Fusion Suite?

The Fusion Suite is a series of healthcare software applications designed to collect robust documentation from providers, deliver better quality for patients, and optimize revenue management for the entire organization.

Dictation & Transcription, Speech Recognition, Clinical Documentation Improvement, Coding and Care Quality Management and Reporting.

Fusion Speech
Speech Recognition

Fast, accurate and detailed clinical narratives are the final product of patient encounters, and empowering the physician to report results quickly and accurately is best for patient care.

Dolbey speech recognition solutions uniquely deliver an ease of use that guarantees your success at implementing speech powered narratives. With a single installation of Nuance's SpeechMagic™ speech engine, along with Dolbey's Fusion application and innovative architecture, clinicians have the ability to migrate between front-end and back-end speech recognition utilizing all of their language model adaptation, the same report formats, configurations, output distribution and interfaces. The Fusion Suite of products uniquely uses a single platform for any mode of physician dictation or speech recognition.

Fusion Expert® - FES, Fusion Speech® - BES and Fusion SpeechEMR® have been awarded Best in KLAS for speech recognition in 2012, 2013, 2014 & 2015/2016.

Fusion Expert | Front-end Speech
Dictate the patient story, self-edit the narrative, sign and complete - **Once and done**

Fusion Speech | Back-end Speech
Dictate however you want, send recognized narrative for editing - **No training required**

Fusion SpeechEMR
Document directly into your EMR. No interfacing needed - **Immediately available**

Dolbey Speech Recognition

Fusion Speech | Back-end Speech

Fusion Speech | BES technology delivers exceptional accuracy out of the box and requires no physician training or changes in practice patterns. However, not every physician has the immediate desire, or perhaps is not a good candidate, to use speech recognition. Fusion Speech enables a clinician to capture the patient story in the dictation method to which they are accustomed and sends the recognized narrative to transcription for editing. Utilizing voice files for acoustical adaptation, the solution learns with each dictation, resulting in a near seamless transition when the physician is ready to migrate to front-end speech. As transcription edits reports in the background, they are training the system to be even more accurate, improving the already exceptional out-of-the-box recognition rate.

Fusion Expert | Front-end Speech

Unlike other front-end products, award winning Fusion Expert | FES is not a separate system. It uses the same report formats, configurations, output distribution and interfaces as Fusion Speech | BES. In a single system, Fusion accommodates the physician who prefers real-time speech recognition and self-editing, as well as the user that wants to utilize the productivity of transcription/editing, all with a single speech license. The flexibility of Dolbey's speech solutions comes from the user controlled options for creating the workflow that each user requires to be successful. Fusion Expert provides the accuracy to make speech recognition attainable by more physicians than ever before. Dolbey speech recognition is an essential tool for delivering results quickly and accurately and Fusion Expert meets the demands of critical results reporting for radiology, cardiology or the detailed reporting required in emergency and general clinical reporting.

Fusion SpeechEMR

Fusion SpeechEMR technology offers physicians the ability to utilize speech recognition within any EMR or third-party application.

This patented feature of the Fusion Expert software allows a clinician to use speech recognition with recognized text inserted into almost any free form text area without the need for specialized interfacing or integration to the third-party application. With Fusion SpeechEMR, physicians now have the ability to dictate into Fusion reports as well as medical reporting applications of any vendor or type. Routines (templates/normals) provide users with rapid entry of text, saving time and improving accuracy. While many of the same voice commands familiar to clinicians in front-end speech recognition are also available in Fusion SpeechEMR, they can also create their own voice commands to further control the EMR application. The user can look up vital signs or check the latest lab values while continuing to capture the patient story. Once a Fusion SpeechEMR dictation has been initiated, the physician can navigate and place focus on any other application during the process of dictating. Neither Fusion Expert nor the other application needs to maintain focus in order to continually capture additional narrative, allowing for a seamless workflow for the user.

Since 1914, Dolbey has been providing voice recording and document management solutions designed to help healthcare organizations improve workflow, boost productivity and increase profitability.

The Fusion Suite platform is Dolbey's line of award-winning software products that includes dictation, transcription, speech recognition, clinical documentation improvement and computer-assisted coding technologies. Together they deliver an end-to-end solution which creates more accurate reporting of critical data elements and improves documentation, reimbursement and patient care.

How can we help you?

Find out how our award-winning solutions can add value to your organization. Contact us or visit our website for more information.

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