

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



# Speech Recognition Solutions

Dolbey provides accurate and reliable speech recognition for any healthcare specialty. Discover the solution that would work best for you.



**The Fusion Suite™**

**DOLBEY**  
— SINCE 1914 —

# Dolbey Speech Recognition Options

**Our suite of products can help you accomplish your speech recognition goals.**

- ✓ On-premise
- ✓ Desktop
- ✓ Front-end SR
- ✓ Radiology-specific
- ✓ Cloud-based
- ✓ Mobile
- ✓ Back-end SR
- ✓ General purpose

**D**olbey offers front-end and back-end speech recognition options, as well as premise-based and cloud-based speech recognition solutions.

Whether you want a full transcription report with finalized documents, or the ability to use speech recognition to enter information directly into an EHR, or to automate keystrokes and clicks with your voice, or if you have any other speech recognition need – you can accomplish it with Dolbey's speech recognition products.

At Dolbey, we also have an incredible support team for each of our speech recognition products. We work around the clock every day to make sure you have the tools you and your team need to be successful.

Dolbey has been named Best in KLAS for speech recognition categories in 2012, 2013, 2014, 2015/2016, 2018, 2019, & 2021.

## **Fusion Narrate**

Cloud-based speech recognition that is as flexible as it is functional - **One-click download**

## **Fusion Expert**

Dictate the patient story, self-edit the narrative, sign and complete - **Get it right the first time**

## **Fusion Speech**

Send recognized narrative for editing - **Dictate however you want**

## **Fusion SpeechEMR**

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

# Fusion Narrate

## Document your patient's story right the first time.

- ✓ Wireless microphone for iOS and Android
- ✓ No on-site servers, web-based download
- ✓ Application virtualization (Citrix and VMware support)
- ✓ Accuracy optimization service (AOS)
- ✓ Customizable vocabulary and substitutions
- ✓ Built-in medical specialty dictionaries

Fusion Narrate® powered by nVoq™ is a cloud-based speech recognition solution with exceptional accuracy. You can use your desktop, iPhone or iPad to dictate directly into any application. Simplify the documentation workflow with Dolby's flexible features, including Fusion Narrate CAPD™ and the shortcut builder.

Integrated with Dolby's cloud-based speech recognition, the Fusion Narrate CAPD solution ensures patient records equate to actionable information, accelerating coding with fewer retrospective inquiries and improving patient care with an accurate and complete report from the start.

With the Fusion Narrate shortcut builder, you can easily configure voice commands to automate keystrokes, macros, and web browser actions. Fusion Narrate also has over 100 built-in voice commands to make EHR navigation and data entry effortless.

A quick web-based download lets you access

Fusion Narrate in the cloud from your computer. Enhance your workflow and rely on the service and stability Dolby has provided for over a century to attain the efficiency and productivity your healthcare organization demands.

- **Web-based user administration**
- **On-screen controls for touch-screen devices**
- **More accurate, context-based speech recognition through recurrent neural network technology**
- **Automatic software updates available**
- **Dictation mode with back-end speech and Fusion Narrate Text™ transcription integration**
- **Advanced select and say navigation**
- **Compatibility and configurable buttons with SpeechMike, PowerMic, Olympus microphones**
- **Web-based usage reports**



# Fusion Speech

## Back-end Speech Recognition Solution

Fusion Speech® powered by SpeechMagic™ delivers exceptional accuracy out of the box. Fusion Speech enables a clinician to capture the patient story with the dictation method they are most accustomed to. Once the dictation is complete, it can be sent to transcription for editing. As reports are edited by transcriptionists in the background, Fusion Speech takes note of these edits and is trained to be even more accurate – improving on the already exceptional recognition rate.

Fusion Speech learns with each dictation by utilizing voice files for acoustical adaptation. By learning and adapting to a voice, Fusion Speech enables a seamless transition if the physician decides to migrate to front-end speech.





# Fusion Expert

## Front-end Speech Recognition for Radiology

Fusion Expert® powered by SpeechMagic™ allows radiologists, cardiologists, and other emergency and general clinicians to make timely, accurate reports. Fusion Expert also allows each user to set their own workflow options and allows administrators to build custom reports to pull data. With its unparalleled accuracy and flexibility, Fusion Expert enables healthcare providers to easily capture and analyze data, streamline workflows, increase efficiency, and maximize revenue potential.

Fusion DocCheck™ increases the power of Fusion Expert by identifying possible inconsistencies, spelling errors, grammar errors or formatting errors. It comes with a radiology-specific dictionary and rule set, so common issues with radiology reporting will be recognized. This rule set is configurable, so facilities can decide which rules should be active and can create new rules specific to their needs. With the power of Fusion Expert and Fusion DocCheck, you'll begin to see more accurate and timely diagnostic reports right out of the gate.



# Fusion SpeechEMR

## On-premise Speech Recognition Solution

Fusion SpeechEMR® powered by SpeechMagic™ is an on-premise speech recognition solution that allows clinicians to insert recognized text into any free form text area without the need for specialized interfacing or integration to the third-party application. With Fusion SpeechEMR, physicians have the ability to dictate into customized report templates as well as medical reporting applications of any vendor or type. Routines (templates/normal) provide users with fields for rapid text entry, saving time and improving accuracy.

Many of the same voice commands familiar to clinicians in front-end speech recognition are available in Fusion SpeechEMR, but you can create custom voice commands to further navigate and enter data in the EMR. Users can look up vital signs or check the latest lab values while continuing to capture the patient story. Physicians can still navigate and place focus on any other application while dictating with Fusion SpeechEMR, allowing for a seamless workflow.

Fusion DocCheck is also available for Fusion SpeechEMR.





## What is the Fusion Suite?

Whatever your environment, whatever your need – we have a solution that fits. Dolbey offers premise-based and cloud-based speech recognition solutions. We also offer desktop and mobile options, as well as front-end and back-end speech recognition products.

With Fusion Narrate and Fusion SpeechEMR, you can insert speech recognized text into any application. With Fusion Speech, you can determine how, when, and where to send a completed report. With Fusion Expert, you can take advantage of radiology-specific features, such as combining recognized speech with external data in real-time to build comprehensive diagnostics reports. Dolbey Fusion Suite products can meet your speech recognition needs.

**You can experience more accurate documentation, healthier patients and better revenue cycle with Dolbey.**



Since 1914, Dolbey has provided 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 that creates more accurate reporting for critical data 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.

**[www.dolbey.com](http://www.dolbey.com) • [info@dolbey.com](mailto:info@dolbey.com) • 800-756-7828**



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