Speech Recognition
Radiology Solutions

Solutions that return measurable and tangible results for your investment.

The Fusion Suite™
What is the Fusion Suite?

Dolbey’s award-winning healthcare suite of solutions improve productivity while delivering better documentation which improves patient care. Dolbey offers a suite of accurate and customizable speech recognition, dictation, transcription, digital recording, CAC, and CDI solutions with reliable support. Our healthcare solutions have been at the forefront since 1914.

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

Superior image reporting and customized workflows

- Custom interface support
- Accurate speech recognition with radiology context
- Highlight and queue incomplete dictation reports

Fusion Expert® powered by SpeechMagic™ is a powerful, flexible speech recognition solution that accommodates a variety of workflows and integrations. Fusion Expert enables physicians to deliver timely, quality diagnostic reports while providing comprehensive data capture and analytics.

Fusion Expert is specifically created to meet the rigorous demands of radiology reporting. Its flexible design, focused radiology speech lexicon and data integration capabilities enable the creation of highly efficient workflows tailored to meet the needs of any radiology department.

Fusion Expert performs an acoustical and statistical analysis for each provider to improve accuracy. The speech engine recognizes and adapts to different pronunciations and identifies and analyzes patterns in the way the provider speaks to more accurately recognize speech.

With a single speech license, Fusion Expert can accommodate the provider who prefers real-time speech recognition and self-editing, along with the user who wants to utilize the productivity of transcription assisted editing.

- Report prioritization
- Single user profile for all locations and modalities
- Fully customizable user-generated templates

Fusion Expert was named Best in KLAS in 2021 for the Speech Recognition: Front-End Imaging category.

Key Features

- Integration with all major PACS and RIS
- No special interface needed for integration with EHRs
- Insert speech-recognized text into any text field
- Insert linked routines while recording
- Include links to external image viewer and embed images for referring physicians
- Enhanced workflow options for critical findings, resident workflows, and dual reads
- Grammar check and spell check
- Concurrent licensing
Integrations

Fusion Expert offers multiple options for bringing external data and diagnostic content into your reports. This data can be inserted in real-time or added to a paused report at your convenience. Dolbey has partnered with several vendors to improve radiology workflows and increase productivity and satisfaction for providers.

- **ACR Assist** - Support the Imaging 3.0 initiative with ACR’s structured clinical guidance that allows content to be naturally incorporated into the radiology workflow.
- **External Data Integrations** - Import radiation dosage, DICOM, ultrasound information or other exam-related data from another system directly into your radiology report. Eliminate the need to dictate these values and ensure accuracy.
- **RSNA templates** - Access and utilize RSNA reporting templates directly.
- **StatDx** - Review Diagnostic Decision Support for Radiology with this integration.
- **Diagnostic Reference Material** - View commonly used websites and content like YottaLook, Bosniak Classification and Fleischner Criteria while in the report for diagnostic assistance.
Enhanced Quality

Whether you are looking to stay ahead of regulatory efforts or simply searching for a solution to improve the overall quality of your reporting, Fusion Expert offers several features to achieve your goals.

**Accuracy**
Identify inconsistencies missing data, conflicting findings and more at the time of documentation with Fusion DocCheck™, ensuring that your document is accurate from the start.

**Collaboration**
Consult other radiologists for agreement on reports or suspend a report for a second radiologist to review before finalizing the results.

**Efficiency**
Communicate critical findings immediately to other providers while you collect and record critical findings data to ensure your organization remains compliant.
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 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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