



Description

The speech transcription conference client software provides a visual human-computer interface, and its core functions include: real-time speech transcription, audio import and transcription, and course recording, etc.

Feature

- * Support initial course templates such as classrooms and subtitle formats in advance. Support one-click to start courses without repeated settings, which greatly improves teaching efficiency.
- * Support the conversion of real-time external audio signals into text, and the transcribed text can be automatically separated according to the role of the speaker, making the content clearer and more intuitive. Support automatic segmentation, filtering of tone words, blocking of taboo words and adding system hot words to optimize text display. Support marking of important or doubtful content in the text, convenient for organizing the manuscript after the meeting. Support functions such as searching text keywords and displaying text by speaker. Support text editing, allowing editing of single sentences and correction of typos.
- * Support the reminder function of new transcribed content. When the transcription result interface is not at the lowest position, a bubble will pop up to indicate that there is new content. Click the bubble to jump down to the bottom to view the latest transcription result.
- * Support exporting the transcribed text in multiple ways such as corrected results (edited and optimized text), original results (original transcribed text), and export by role (transcribed text of a single speaker). Text supports txt, doc, lrc, srt and other file formats.
- * Support real-time display of transcribed subtitles, and support setting the subtitle logo, course name, font size, transcribed text color and transparency, number of display lines, docking position, background color and transparency.
- * Support adding large screen background and title text. Support setting background color and background image; support adding title, subtitle, text, and support setting font color, type, size and alignment.
- * Support recording course audio, you can view basic information such as the name, size, audio length, speaker, and time of the recorded audio. The file supports audio formats such as wav and mp3.
- * Support viewing basic information such as course name, classroom, creator, start time, end time and course status of ongoing or unstarted courses, you can create, start, reset or end meetings and view course details, and manage different courses.
- * Support one-click clearing of real-time text, minutes, and recording data generated during the course; retain course settings such as classrooms and subtitle formats. It is convenient for teachers to debug equipment and test performance before the class.
- * Support viewing basic information such as course name, classroom, creator, start time, end time, and course status of ended courses; support cloning courses, deleting records, and viewing historical course details.
- * Support the function of cloning courses, copying course settings such as classrooms and subtitle formats in historical courses, so as to quickly create courses and greatly improve teaching efficiency.
- * Support batch import of audio files in various formats such as mp3, wav, wma, mp4, avi, pcm, m4a and quickly transcribe them into text; support batch download or QR code sharing of audio and transcribed text files, and invalid files can be deleted. You can view information such as audio file name, file size, audio length, upload time, voice selection, and transcription status. The system supports uploading up to 50 audio files each time, with a size of up to 5GB; a single piece of data can last up to 18 hours, and the size can reach 2G.
- * Support transcribed text editing, the player, time axis and text area are positioned synchronously with each other, which is convenient for users to compare and modify audio and text. Support vocabulary replacement to quickly modify the same wrong vocabularies.



- * Support viewing the username, creation time, status, notes and default classroom information of the user account, and you can add, edit and delete user information.
- * Support viewing information such as classroom number, name, audio source, classroom language, notes, and status.
- * Support viewing server voice transcription engine, IP address, port number, authorized channels, version, engine language, voiceprint recognition and status information, and support restart or deletion operations. Support viewing server file size, audio files, and storage status such as remaining space.
- * Support viewing information such as the audio encoder name, type, IP address, port number, MAC address, classroom name, version, and status; support restart, editing, or configuring operations.
- * Support preset modal particles. After the modal particle filter is turned on, the modal particles in the transcribed text will be deleted to ensure a smoother manuscript.
- * Support adding or deleting proper nouns such as personalized names, place names, building names, and professional vocabulary in batches. After the hot word optimization is turned on before the meeting, the accuracy of speech recognition of the word can be greatly improved.
- * Support adding sensitive words that are not suitable for display to the list of taboo words to block. When such words are recognized, the system provides three display modes: no display, * and space.
- * Support automatic segmentation according to intelligent semantics (only Chinese and English are supported), VAD+word count, VAD+keyword, keyword and other methods; the speech pause time and word count can be customized.