

USER GUIDE

Speech Recognition Cloud

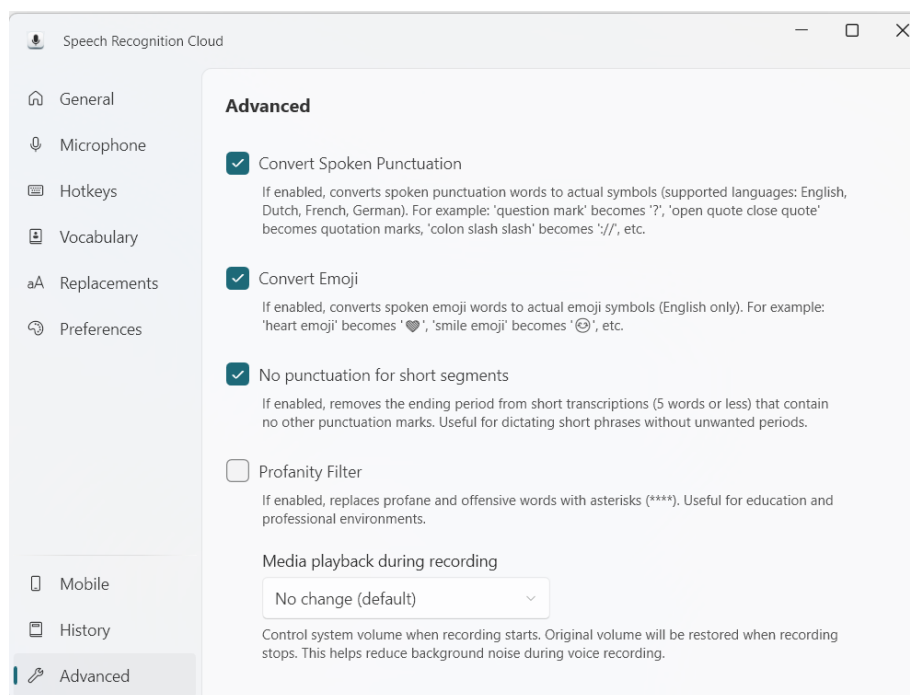
Configuring Advanced settings

CHANGE WITH CARE

Advanced includes everyday output controls as well as technical settings for timing, networking, automation and troubleshooting. Change one setting at a time and test it before changing another.

Open Advanced

Open SRC Settings and select Advanced from the lower-left menu. Scroll down to view all sections. Some changes take effect immediately; settings marked in this guide require an SRC restart.



The top of Advanced includes output, filtering and media-playback controls

Advanced sections

- , Text conversion and media playback
- , Virtual Keyboard and output timing
- , Mobile behaviour
- , Local API and transcription hooks
- , Network and display troubleshooting
- , Beta and developer options

Text conversion and media playback

Advanced

☒ **Convert Spoken Punctuation**
 If enabled, converts spoken punctuation words to actual symbols (supported languages: English, Dutch, French, German). For example: 'question mark' becomes '?', 'open quote close quote' becomes quotation marks, 'colon slash slash' becomes '://', etc.

☒ **Convert Emoji**
 If enabled, converts spoken emoji words to actual emoji symbols (English only). For example: 'heart emoji' becomes '❤️', 'smile emoji' becomes '😊', etc.

☒ **No punctuation for short segments**
 If enabled, removes the ending period from short transcriptions (5 words or less) that contain no other punctuation marks. Useful for dictating short phrases without unwanted periods.

☐ **Profanity Filter**
 If enabled, replaces profane and offensive words with asterisks (****). Useful for education and professional environments.

Media playback during recording

No change (default) ▾

 Control system volume when recording starts. Original volume will be restored when recording stops. This helps reduce background noise during voice recording.

Spoken punctuation, emoji, short segments, profanity and media controls

Setting	What it changes
Convert Spoken Punctuation	Converts spoken punctuation words into symbols. Supported languages shown in SRC are English, Dutch, French and German.
Convert Emoji	Converts supported spoken emoji names into emoji symbols. This option is English only.
No punctuation for short segments	Removes the ending period from transcriptions of five words or fewer when no other punctuation mark is present.
Profanity Filter	Replaces profane or offensive words with asterisks. Useful in education and professional environments.
Media playback during recording	Controls system volume when recording starts. The original volume is restored when recording stops; No change is the default.

Spoken examples

- , "question mark" becomes ?
- , "open quote ... close quote" adds quotation marks.
- , "heart emoji" and "smile emoji" produce their supported symbols when Convert Emoji is enabled.

LANGUAGE MATTERS

Spoken punctuation must match a supported language. Emoji conversion is English only. Test specialised phrases before depending on them in normal work.

Virtual Keyboard and output timing

Virtual Keyboard

WhisperTyping outputs text by copying it to the clipboard and sending a virtual Ctrl+V. These settings control the timing of that process.

Paste delay (ms)

25

Delay in milliseconds before sending the virtual paste command (Ctrl+V) after copying to clipboard. Minimum is 20, default is 25. Increase this if text is not pasted reliably.

☒ Restore clipboard after paste

If enabled (default), WhisperTyping backs up your clipboard before pasting the transcribed text and restores the original contents about a second later. Disable this if you prefer the transcribed text to stay on the clipboard, or if clipboard restoration interferes with other apps.

☒ Double-tap to send [Enter]

If enabled, when pressing the toggle keys twice to stop your transcription will do a virtual [Enter] press after transcribing, useful when chatting or using a search box. Instructions: Tap once to start, then tap 2x to stop and add an automatic [Enter] after the transcribed text is typed.

Enter delay (ms)

150

Delay in milliseconds between pasting the transcription and sending the [Enter] key. Default is 150. Increase this if the [Enter] is sent before the text appears.

Paste delay, clipboard restoration, double-tap Enter and Enter delay

Setting	Recommended use
Paste delay (ms)	Delay before SRC sends virtual Ctrl+V after copying the transcription. Minimum 20 ms; default 25 ms. Increase it if text is not pasted reliably.
Restore clipboard after paste	Backs up the clipboard and restores its original contents about a second after SRC pastes. Disable if you want the transcription to remain on the clipboard or restoration conflicts with another app.
Double-tap to send Enter	When enabled, tap the recording toggle once to start, then twice to stop, transcribe and send a virtual Enter. Useful in chat and search fields.
Enter delay (ms)	Delay between pasting the transcription and sending Enter. Default 150 ms. Increase it if Enter is sent before the text appears.
Add space between subsequent transcriptions	Adds a space when consecutive transcriptions are inserted without another keyboard press or mouse click between them.

Tune timing safely

- , Start with the defaults.
- , If pasting fails intermittently, increase Paste delay in small steps.
- , If Enter arrives too early, increase Enter delay in small steps.
- , Test in a blank document before using Double-tap to send Enter in an application that submits or sends messages.

Clipboard note: SRC uses the clipboard and virtual Ctrl+V. Clipboard managers or security tools can affect timing, so adjust delays only when needed.

Mobile and Local API

☒ Add space between subsequent transcriptions
 If enabled, when having subsequent transcriptions without any other keyboard presses or mouse clicks in between, will automatically add a space between the transcription outputs

Mobile

☒ Show tray notification for mobile recordings
 If enabled, shows a tray notification when a recording is received from your phone. Useful for confirming that mobile dictation is working.

☒ Automatically open Voice Notes
 If enabled, the Voice Notes window automatically opens when a new voice note is received from your phone.

Local API

☒ Enable Local API
 Speech Recognition Cloud runs a local HTTP server on port 39849 that allows external applications, scripts, and automation tools to control it. For example, start and stop recording from a Stream Deck, a custom script, or a home automation system.

Allowed browser origins

Controls which websites can access the Local API. Leave empty to block all browser requests. Enter * to allow all origins, or specific origins separated by commas (e.g. http://localhost:3000). Non-browser applications (scripts, tools) are always allowed.

Subsequent spacing, mobile notifications, Voice Notes and Local API

Mobile behaviour

- , Show tray notification for mobile recordings — confirms when a recording is received from your phone.
- , Automatically open Voice Notes — opens the Voice Notes window when a new note arrives from your phone.

Local API

Enable Local API starts a local HTTP server on port 39849 so external applications, scripts and automation tools can control SRC—for example, starting and stopping recording from a Stream Deck, script or home-automation system.

Field	How to configure it
Allowed browser origins	Leave empty to block browser requests. Enter specific trusted origins separated by commas, such as http://localhost:3000. An asterisk allows all browser origins. Non-browser applications are always allowed.
Transcription hook URL	Sends each transcription to the configured URL before typing. A service can intercept it by responding with { "intercept": true }. If it does not respond within 30 seconds, normal typing continues. Leave empty to disable.

SECURITY WARNING

Local API and hooks are for users or IT teams building integrations. Prefer specific trusted origins, avoid allowing all origins, and use only a trusted hook endpoint. Otherwise leave these settings disabled or empty.

Network, display and developer options

Auto (default) ▾

Controls which internet protocol to use for server connections. If you experience 'server unreachable' or connection errors, try switching to IPv4. Requires restart.

☐ Stream audio

If you have trouble connecting to WhisperTyping servers, try enabling this option. Instead of uploading audio in one go after recording, it streams small audio fragments during recording. This can help if you are on a VPN or have an unstable internet connection.

Display

☐ Force Software Rendering

Uses software rendering instead of GPU hardware acceleration. This is automatically enabled if a GPU crash is detected. Enable this manually if you experience display glitches or crashes. Requires restart.

Developer

☒ Enroll in Beta

If enabled, you will receive beta versions and pre-release updates. Beta versions may contain new features but could be less stable. You can always switch back to the stable channel.

☒ Enable Developer Mode

If enabled, additional debug information will be logged and displayed. This mode may log personal information and should only be used for troubleshooting.

Connection protocol, Stream audio, software rendering, Beta and Developer Mode

Setting	When to use it
Connection protocol	Auto is the default. If SRC reports server-unreachable or connection errors, try IPv4. Restart SRC after changing the protocol.
Stream audio	Streams small audio fragments during recording instead of uploading one file afterwards. Try this on a VPN or unstable internet connection when normal uploads have trouble.
Force Software Rendering	Uses software rendering instead of GPU acceleration. Try it for display glitches or crashes. Restart SRC after changing it.
Enroll in Beta	Receives pre-release versions and new features. Beta builds may be less stable; switch back to the stable channel when required.
Enable Developer Mode	Displays and logs additional diagnostic information. It may log personal information and should be used only for troubleshooting.

Troubleshooting order

- , For server connection errors, confirm the internet connection, then try IPv4 and restart SRC.
- , For VPN or unstable-network problems, test Stream audio.
- , For display glitches or crashes, enable Force Software Rendering and restart SRC.
- , Use Beta only when you accept pre-release behaviour.
- , Enable Developer Mode only when requested for troubleshooting, and turn it off afterwards.

PROTECT DIAGNOSTIC INFORMATION

Developer logs may contain personal information. Review your organisation's privacy and support procedures before collecting or sharing diagnostic material.