

Speaker Splitter Pro

Automatically split mixed-speaker audio into separate tracks, right inside your DAW

Transform any mono or stereo recording into isolated speaker stems, subtitles, and timeline files for podcasts, interviews, post-production, and research workflows. With a single plug-in instance, Speaker Splitter Pro uses embedded diarization model assets to detect speaker boundaries and export per-voice outputs, saving hours of manual editing.

Key Features

- **Advanced Speaker Segmentation (1 to 20)**
Choose the number of speakers from 1 to 20, or enable Auto mode for speaker-count detection.
- **Expanded Pro Input Formats**
Pro supports WAV, MP3, AIFF/AIF, FLAC, OGG, and Opus. Basic supports WAV only.
- **State-of-the-Art Speaker Identification**
Pro uses a modern neural speaker-identity engine, delivering stable diarization quality on difficult multi-speaker recordings.
- **GPU Acceleration (Pro Exclusive)**
Auto hardware mode accelerates speaker-embedding extraction on GPU (CoreML on macOS, DirectML on Windows) with automatic CPU fallback, or force CPU-only mode. Basic runs on CPU only. On Linux, processing always runs on CPU.
- **Pro Controls for Cleaner Turns**
Adjust sensitivity, minimum segment length, and merge gap for better speaker boundary behavior.
- **Multi-Export Workflow**
Export per-speaker stems in the same format as your recording (WAV, MP3, AIFF, FLAC, OGG or Opus), plus SRT subtitles and a CSV diarization timeline, in one run.
- **Fully Local Processing**
Runs inside your DAW with no cloud upload and no external app round-trip.
- **Cross-Platform**
VST3 on Windows (x64), macOS (Intel & Apple Silicon), and Linux (x86_64 & arm64). Works in any VST3 and AU host — REAPER, Ableton Live, Cubase, Studio One, Bitwig, Ardour, Audacity, Adobe Audition (effects only), etc. For Linux be aware that sandboxed (Flatpak/Snap) Audacity cannot load third-party VST3 plug-ins.

Pro vs Basic (Quick Contrast)

Capabilities	Basic	Pro
Input formats	WAV only	WAV, MP3, AIFF/AIF, FLAC, OGG, Opus
Max speakers	up to 10	up to 20 (+ Auto mode)
Hardware	CPU only	GPU Auto mode + CPU (Win/macOS)
Exports	WAV stems	Stems in source format + SRT + CSV

How It Works

- 1 Open the unzipped download and go into the subfolder for your operating system (Windows / MacOS / Linux). Copy the **Speaker Splitter Pro.vst3** bundle itself — not the whole folder — into the system VST3 folder, or **Speaker Splitter Pro.component** if you use the AU format on macOS:

Windows (64-bit): C:\Program Files\Common Files\VST3\
(final path: C:\Program Files\Common Files\VST3\Speaker Splitter Pro.vst3)
macOS (VST3): /Library/Audio/Plug-Ins/VST3/
macOS (AU): /Library/Audio/Plug-Ins/Components/
Linux: ~/.vst3/

Do not copy the whole unzipped folder, and do not use C:\Program Files\Steinberg\VSTPlugins — that folder is for old VST2 plug-ins.

- 2 Open the Speaker Splitter Pro plug-in in your DAW program. In Audacity, open the VST3 version from the Generate menu — no audio selection needed.
- 3 Browse your recording file (WAV, MP3, AIFF/AIF, FLAC, OGG or Opus) and set speaker count.
- 4 Adjust sensitivity, minimum segment length, merge gap, and hardware mode as needed.
- 5 Run processing and export selected outputs automatically.

System Requirements

- Windows 10 or later (64-bit)
- macOS 13.3 or later (Intel or Apple Silicon)
- Linux: modern 64-bit distribution (x86_64 or arm64)
- DAW supporting VST3, or AU on macOS
- CPU: SSE4.1+ (most CPUs since 2010)
- Optional compatible GPU for accelerated Auto mode (Windows/macOS; Linux is CPU-only)
- ~110 MB disk space for plug-in + model files

What's Included

- Speaker Splitter Pro.vst3 (Windows x64; macOS universal — Intel + Apple Silicon; Linux x86_64 or arm64)
- Speaker Splitter Pro.component (macOS universal — Intel + Apple Silicon)
- ONNX models (.onnx) pre-optimized for real-time
- Runtime components required by the plug-in
- Lifetime license with free minor updates

Licensing & Support

- Perpetual License: purchase once, use forever
- Support via your Gumroad order page

Take your podcast, interview, and post-production workflow to the next level. Use Speaker Splitter Pro and stop manual chopping — let AI do the hard work.