

UpMix

Stereo to 5.1 Immersive Audio Conversion Tools

UpMix has been developed and tested by a team of surround sound professionals and utilizes proprietary algorithms to convert stereo audio into an immersive 6channel mix suitable for film, DVD, HD broadcast and music surround formats.



Learn More

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The flagship UpMix plug-in (shown above) provides the tools you need to create professional surround mixes from stereo source material. Additional utility plug-ins complement UpMix with useful surround mixing features such as image rotation and LFE enhancement.

In addition to the UpMix repurposing plug-in, additional plug-ins are provided for common surround tasks required by professionals:

- Rotator offers a means to move a 6-channel mix in a circular fashion allowing the point of view to follow the on-screen action.
- ReRoute lets you change the output channels of your audio to match your system's internal routing.
- FoldDown gives you the ability to quickly check your surround mix in stereo, with center channel and surround channel gain reduction.
- ReBalance is a simple set of faders for each of the surround channels.
- LFE-6chan is a low-frequency generator/adjustor.

These tools provide an unprecedented level of control. When used as part of an engineer's toolkit, they can aid in the creation of a deep, immersive mix. UpMix is intended as a new kind of tool that increases productivity and ease in professional surround production.



Features

- Stereo-to-5.1 upmixing with integrated mixer, ambience generation, LFE generation and enhancement
- Folddown button allows you to check surround mix in stereo
- Mirror button lets you hear stereo source doubled in surround channels
- Compare button lets you switch between original and immersive mix

System Requirements

Mac OS X

Requires host application: Steinberg Nuendo and Cubase SX (VST), MOTU Digital Performer (AU), or Digidesign Pro Tools TDM (RTAS).

Windows XP

Requires host application Steinberg Nuendo or Cubase SX (VST), or Digidesign Pro Tools TDM (RTAS)

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