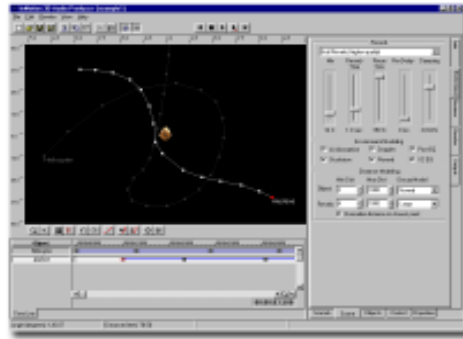


InMotion 3D Audio Producer

Discover the missing dimension in audio production.....the 3rd dimension!



Overview

The InMotion 3D Audio Producer is a professional software application which allows musicians, sound designers, audio production studios, and web page designers to create stunning 3D audio presentations for playback over *conventional stereo loudspeakers*.

Listeners will experience sound coming from all directions including the front, rear, and extreme left/right. The user simply positions the sound around the listener or draws the path that the sound should follow. InMotion supports an unlimited number of sound sources.

Powerful time line sequencing allows complex scenes to be created with ease.

Environmental Modeling

InMotion features state of the art environmental modeling capabilities including:

- ◆ 3D Positioning
- ◆ Professional-Quality Reverberation
- ◆ Doppler Motion Effects
- ◆ Air Absorption
- ◆ Occlusion Modeling
- ◆ Distance Modeling
- ◆ Crosstalk Cancellation

Low and High Shelf EQs are included to help perfect your mix!

Real-Time Parameter Updates

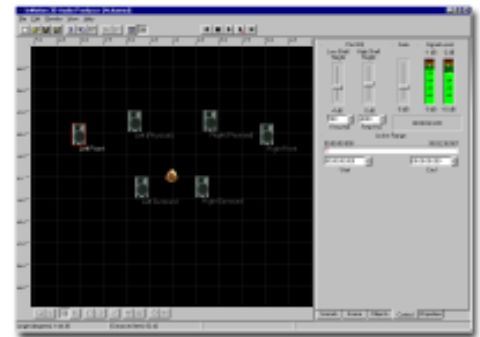
InMotion allows all effect parameters including reverb time, reverb room size, reverb pre-delay, reverb damping, filter frequency and width to be updated in real-time with *no audible clicks or pops!*

Virtual Surround Mixing

InMotion allows virtual loudspeakers to be placed anywhere around the listener to provide an immersive and compelling listening experience. The system works in real-time by processing a standard stereo sound stream and synthesizing virtual speakers to enhance the stereo sound field. The experience is nothing short of amazing.

InMotion does not adversely affect the tone or timbre of the audio stream.

Virtual speakers can be moved in real-time, allowing precise control of your audio mixes! Each virtual speaker includes complete filtering control including: low pass, high pass, band pass and notch.

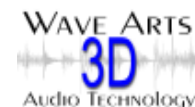


Intuitive and Easy to Use Interface

A powerful and easy to use interface provides intuitive editing of multiple sound sources with individual control of all sound parameters. Complex scenes can be previewed in real-time on capable systems.

InMotion renders the audio to a standard stereo .WAV format file for playback on any audio device without the need of any special hardware or software! Both headphone and speaker output formats are supported. InMotion is completely configurable and supports popular audio sample rates of 11025, 22050 and 44100.

InMotion is a software-only application and requires no special hardware. InMotion is available for Windows 95, 98 & NT.



Download a demo from <http://www.humanmachine.com>

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