

FOR IMMEDIATE RELEASE:

Acon Digital Verberate – New Plug-in for Realistic Simulation of Acoustical Spaces

Oslo, December 2nd, 2013 – Acon Digital has released Verberate, an algorithmic reverb plug-in that simulates real acoustical spaces with a high degree of realism. Several conventional building blocks in traditional digital reverb design have been replaced by novel methods that allow Verberate to produce convincing early reflections as well as the dense reverberation tails that characterize impulse response measurements of real acoustical spaces. These are important factors for a clean and unobtrusive sonic quality and a reverb that blends seamlessly into a mix.

Although currently available convolution based reverbs do offer a high degree of realism, this comes at the expense of flexibility and a high CPU consumption. Verberate additionally offers the flexibility and tweaking possibilities of algorithmic reverbs as well as a reduced CPU usage compared to convolution reverbs.

A large catalog of factory presets is delivered with Verberate and a clear and to-the-point graphical user interface simplifies the search for a specific reverb quality.

Highlights

- Realistic simulation of real acoustical spaces
- True stereo processing
- Uncluttered user interface
- Sensible set of parameters
- Low CPU usage compared to convolution reverbs

Acon Digital Verberate is available for both Windows (PC) and OS X (Macintosh) for \$99.90 (USD) at acondigital.com. Both 32 and 64 bit versions are available, and the plug-in formats VST and Audio Units (OS X only) are supported.

Languages

English and German

Press Assets for Acon Digital Verberate

<http://acondigital.com/docs/verberate.zip>

Audio Examples

<https://soundcloud.com/acondigital/sets/verberate-mixes/>

<https://soundcloud.com/acondigital/sets/verberate-vocals/>

<https://soundcloud.com/acondigital/sets/verberate-single-instruments/>

<https://soundcloud.com/acondigital/sets/verberate-drums/>

About Acon AS

Acon AS was established in 1987 and offers products and consulting services with a strong focus on digital signal processing and audio processing. The company offers high quality software for digital audio editing, audio restoration and mastering. Acon AS took over the audio editing and processing product line from the German company Acon Digital Media GmbH on January 1, 2012. Acon AS will continue to develop and support these products in the future.

Acon AS

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