Sinevibes Integer



Sinevibes team has announced the release of Integer, its new digital-analog buffer delay effect for KORG's plugin-capable synthesizers. Inspired by vintage BBD delay effects – but not modeling any hardware in particular – this plugin offers a fresh take on a delay with a variable sample rate design. Integer features a warm lo-fi sound, smooth tape-style pitch manipulation, and non-distorting feedback that is also capable of endless looping.

Integer is a digital-analog buffer delay plugin, now available for KORG's first- and second-generation synthesizers. It's built using variable sample rate technology: just like analog "bucket bridge device" chips, the algorithm uses a small fixed buffer and produces different delay times by varying the speed of its internal read/write clock. Thus, as the clock speed changes, it also affects the sampling resolution, degrading the sound quality as the delay time is increased. Integer features a sophisticated feedback system with amplification, low-pass and high-pass filters, plus a limiter that lets the signal loop endlessly without distortion. Thanks to its elastic, tape-like behavior, the pitch glides during delay time changes do not affect what's in the loop, creating those classic "dub delay" effects.

Supported Devices

- KORG prologue
- KORG minilogue xd
- KORG NTS-1
- KORG NTS-1 mkll
- KORG NTS-3

Integer is immediately available for \$19.

Sinevibes releases Integer Digital-Analog Buffer Delay

Thursday, 13 March 2025 08:37

www.sinevibes.com