DELAYSON

USER GUIDE

DelaySon

By Sonimus

Introduction

Dive into DelaySon, a meticulously crafted plugin that captures the soulful warmth and organic character of vintage tape delay units. Its carefully designed emulation delivers an authentic analog sound, inspired by the timeless charm of classic echo machines.

Designed for professional producers and mix engineers, DelaySon builds on Sonimus' legacy of precision-crafted, analog-modelled tools, delivering a unique sonic character that complements our renowned EQs, compressors, and console emulations. Its intuitive interface and versatile controls make it simple to achieve stunning results, from subtle tape warmth to intricate rhythmic echoes, with unmatched precision and musicality.

Whether you're adding vintage depth to vocals, crafting evolving soundscapes, or infusing tracks with nostalgic charm, DelaySon is the go-to tool for professional-grade delay effects that are easy to dial in with a modern edge.

User Interface

DelaySon features an **intuitive interface** that provides deep control over your delay processing.

TIME

Time

- Controls the delay time for the echo effect

Mode

- **Sync Mode**: Aligns the delay to the DAW's tempo
- **Time Mode**: Allows manual delay adjustments in milliseconds

Wet Mix

- Adjust the blend between the echo effect and the original signal

Out Gain

- Adjusts the Output Signal Level

COLOR

Modulation

- Controls the amount of tape modulation known as Wow and Flutter

Tone

- Shapes the high and low-frequency of the echoes. Lower values produce a darker tone while higher values produce a brighter tone

Low Cut

- Cuts the frequency of the echoes at 100 Hz with a smooth slope

DELAY

Feedback

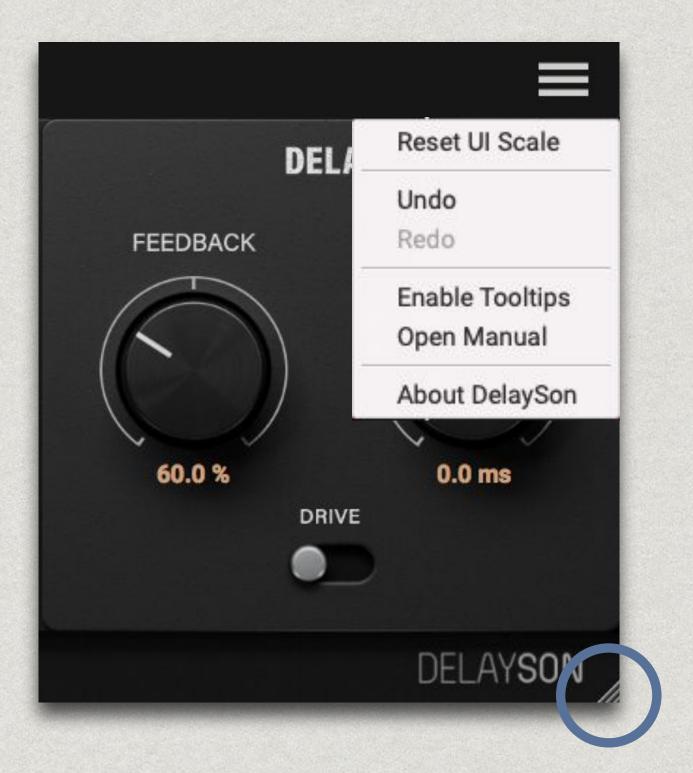- Adjusts the number of repetitions, from a single slapback to infinite oscillations

L/R Offset

- Fine-tunes the timing offset between the left and right echoes, creating spatial enhancement

Drive

- Pushes the tape saturation, adding rich harmonics that enhance depth and character

MENU

Reset UI Scale

• Returns the UI to the default scale

Open Manual

• Open DelaySon's manual on your preferred document viewer software

UI Scale control

• Drag the ribboned corner to increase or decrease the scale of the plugin

Enable Tooltips

• Toggles the controls descriptions from the plugin window

Undo / Redo

• Allows you to reverse or repeat previous actions

Reset UI Scale

Undo
Redo

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Open Manual

About DelaySon

FEEDBACK

60.0 %   0.0 ms

DRIVE

DELAYSON

PRESET MENU

Create your own presets with your favourite DelaySon configurations and save them for easy recallabillity

Practical Applications

VINTAGE SLAPBACK DELAY (VOCALS & GUITARS)

- Set **Time** to ~120 ms (or sync to 1/16 note)
- Adjust **Feedback** to 15-25% for subtle repeats
- Increase **Color** slightly to introduce analog warmth
- Use **Tone** to roll off high frequencies for a classic tape feel

RHYTHMIC DELAY FOR SYNTHS & DRUMS

- Sync **Delay Time** to 1/8 or dotted 1/8
- Set **Modulation** depth to 25-50% for dynamic movement
- Push **Feedback** above 50% for cascading echoes

EXPERIMENTAL & SOUND DESIGN

- Increase **Feedback** to near-infinity for self-oscillation
- Add **high modulation depth** for warping, psychedelic effects
- Use **automation** on delay time for pitch-shifting echoes

Troubleshooting & Support

COMMON ISSUES & SOLUTIONS

- **No Sound?** Ensure **Mix** is set correctly and feedback isn't too low

- **DAW Crashes?** Confirm your system meets **requirements** and update to the latest version

- **Plugin Not Appearing?** Rescan your plugins or reinstall DelaySon

NEED HELP?

Visit **https://sonimus.com/support** or contact our support team.

Thank you for choosing **DelaySon**!

We hope it becomes essential to your mixing and sound design workflow. Explore, experiment, and enjoy the musical possibilities of tape-style delay.

→ Discover more at <u>sonimus.com</u>

<u>Credits</u>

- Andrea 'Potter' Cristofori – the alchemist behind our factory preset library

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