



# VINYL STRIP

## USER GUIDE

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# 1. Vinyl Strip

**Vinyl Strip** is a multi-effect plugin featuring 6 modules: Distortion, Compressor, Bit Crusher, Tilt EQ, Vintage Reverb, and Vinylizer.

The modules can be arranged in any combination by simple drag-n-drop.

Vinyl Strip will add life and an old school touch to your samples and tracks, and achieve that classic vinyl record sound in your digital environment.

The plugin is optimised to be lightweight on the CPU.

## 1.1 Specifications

- 6 modules: Distortion, Compressor, Bit Crusher, Tilt EQ, Vintage Reverb, and Vinylizer
- All modules can be arranged by drag-n-drop
- Lightweight on CPU
- Formats: VST, AU, and AAX (32/64bit)
- Platforms: OSX, Windows

## 1.2 Installation

### OSX

- Double click on the DMG image *VinylStrip.dmg*
- Right click on the package *VinylStrip.mpkg* and click open
- Follow the instructions to install the plug-in(s)

### Windows

- Extract *VinylStrip.rar*
- Run *VinylStripSetup.exe*
- Follow the instructions to install the plug-in(s)

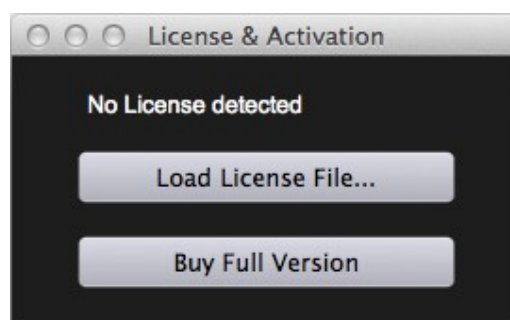
## 1.3 Registration

In demo mode the plugin will output silence for 3 seconds every 30 seconds.

To register it, you should have a valid license file (*vinylstrip\_license.atl*).

Click on the *More* button and then choose *Registration*.

A popup window will open, click on *Load License File...* and locate your license file (*vinylstrip\_license.atl*).



## 2. Parameters

### 2.1 Compressor Parameters

- Amount* Controls the amount of compression to apply to the incoming signal
- Envelope* Controls the speed response of the compression from very fast to slow

### 2.2 Distortion Parameters

- Drive* Controls the amount of distortion to apply to the incoming signal
- Harmonics* Controls the color of the distortion giving priority to odd or even harmonics

### 2.3 Reverb Parameters

- Amount* Controls the amount of reverb to apply to the incoming signal
- Size* Controls the size of the reverberated sound increasing/decreasing the tail
- Color* Controls the damping effect on the reverberated sound

### 2.4 EQ Parameters

- Tilt* Controls the gain of the EQ: clockwise, it will attenuate the lows and boost the highs, counterclockwise will do the opposite
- Cutoff* Controls the center frequency of the two shelf filters of the tilt EQ

### 2.5 Vinyl Parameters

- Dust Amount* Controls the volumes of crackles
- Dust Rate* Reduces the gap between crackles
- Noise* Controls the volume of the background noise
- WOW* Controls the amount of pitch shifting in the signal, similar to a vibrato effect
- Record Age* Emulates the frequency response of a record from Modern to Vintage
- Stereo* Gradually reduces a stereo signal to mono

## 2.6 Sampler Parameters

<i>Bits</i>	Reduces the bit-depth of the sound causing distortion
<i>Rate</i>	Reduces the sample rate frequency causing aliasing

# 3. Features

## 3.1 Randomizer

It is possible to randomize all the parameters in the interface by clicking on the Random button in the top bar.

Right-clicking on a parameter will show the Randomizer menu.



<i>Lock/Unlock Random</i>	Decides if the parameter can be randomized
<i>Lock All</i>	No parameters will be randomized
<i>Unlock All</i>	All parameters will be randomized

## 3.2 More Features

By clicking on the More button you can access additional features.

### 3.2.1 Dust/Noise Envelope

When enabled, both Dust and Noise sounds will depend on the volume of the Input. If no sound is passing through, Dust and Noise will stop as well.

### 3.2.2 Dust/Noise Louder

When enabled, both Dust and Noise sounds will be louder.

### 3.2.3 WOW Enhanced

By default the WOW knob controls a gentle amount of pitch modulation. You can enable an enhanced behavior which will result in more pitch shifting.

### 3.2.4 Swap Modules

By default all modules can be moved and re-arranged by drag-n-drop. You can choose to disable this feature by toggling this option.

# 4. End

## 4.1 Credits

DSP Programming: Maxence Grandidier

Programming: Carlo Castellano

Design: John Gordon (vstyler)

## 4.2 EULA

Please visit [www.audiothing.net/eula](http://www.audiothing.net/eula) to review this product EULA.

## 4.3 Thank You

Thank you for buying AudioThing Vinyl Strip! We hope you will have as much fun using it as we had making this product. For help or any question, feel free to mail us: [info@audiothing.net](mailto:info@audiothing.net)

