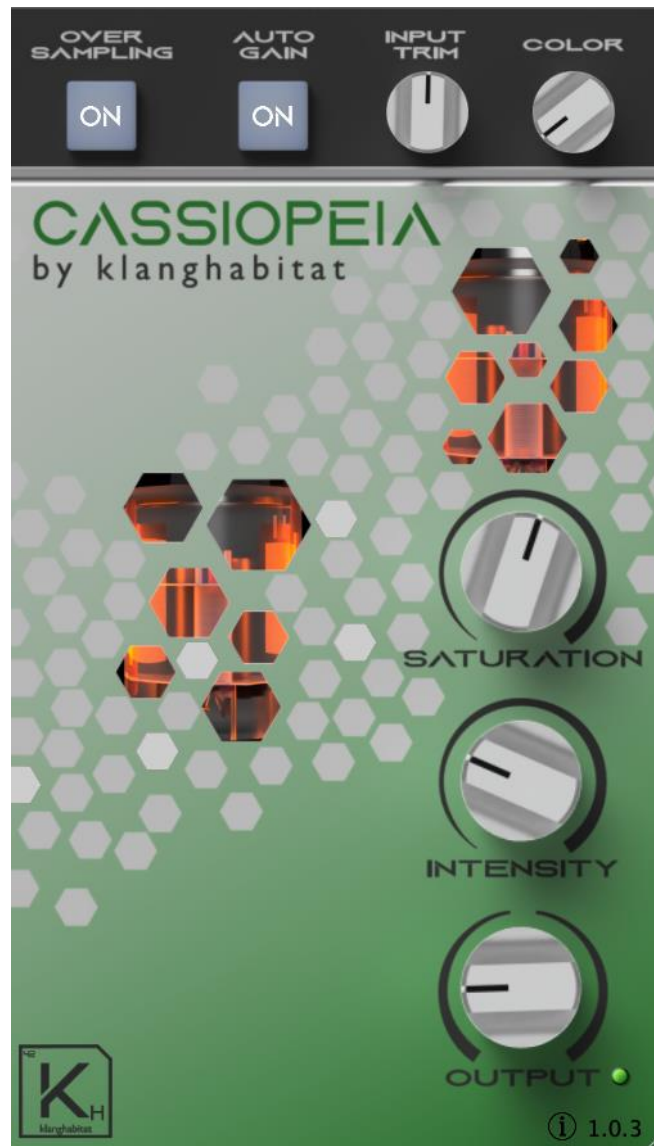


# cassiopeia plugin user manual



## The unique sound of tube saturation

You're about to explore the unique sounds of tube saturation. Cassiopeia & Lyra are composed around vacuum tubes to add the missing bit to a sound source. In order to do so, the vacuum tubes are driven out of spec, which means in a mode of saturation. The resulting effect is the creation of overtones and harmonics which are different to transistor or digital approaches; less sharp but more pleasing.

## Contents

installation .....	3
Controls .....	4
How to use .....	5

## INSTALLATION

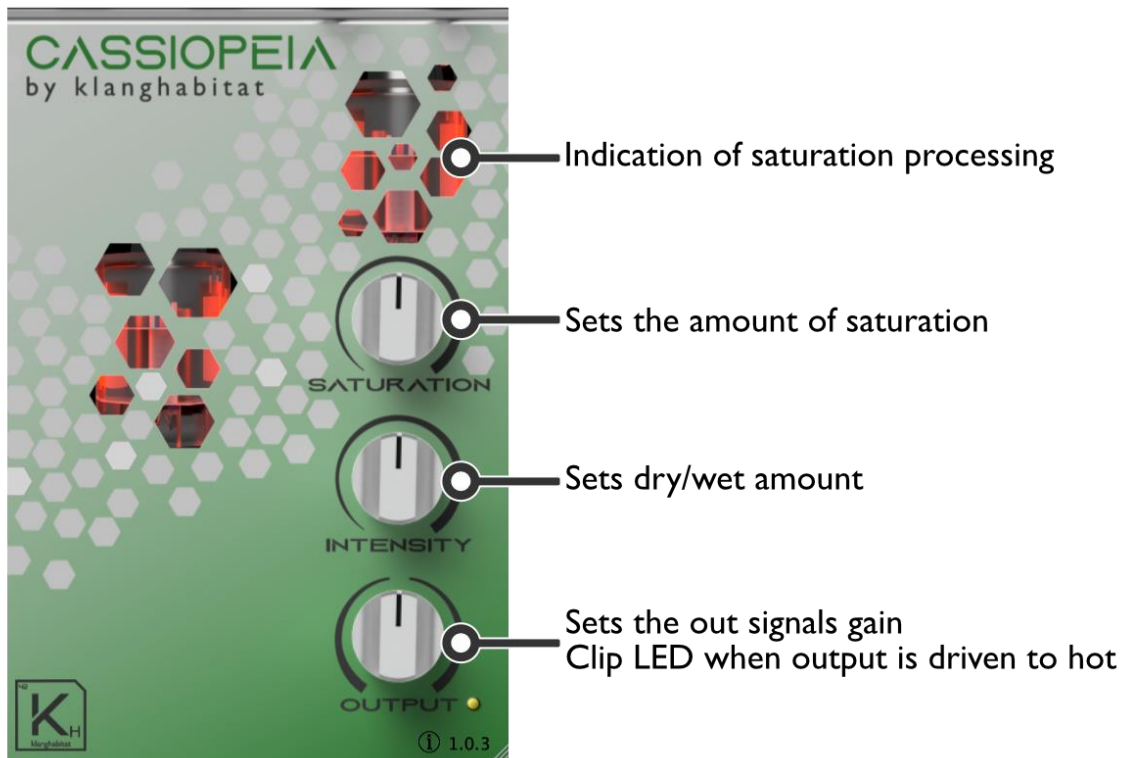
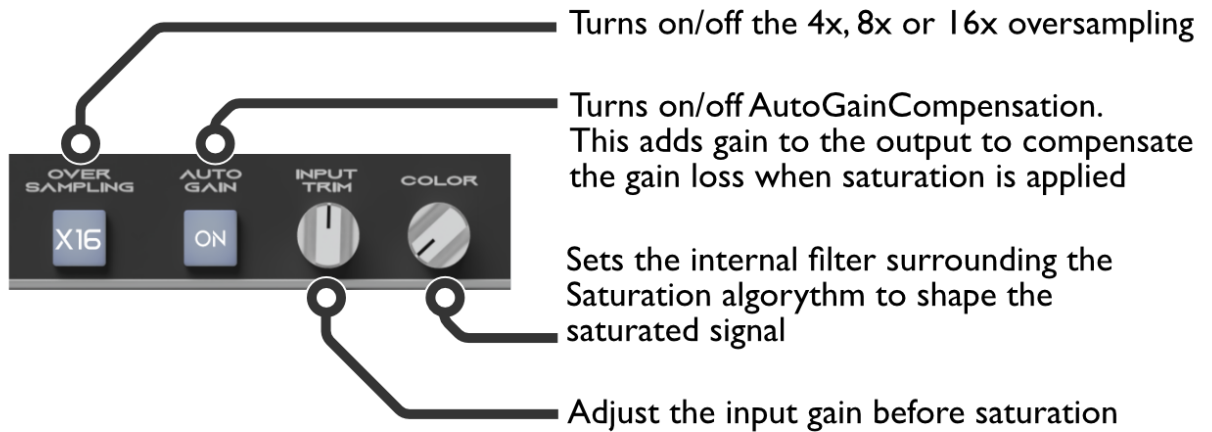
Run the installer according to the needed operating system. The plugin will be installed according to the operating system in the default system directories.

<b>plugin type</b>	<b>Mac Installation Directory</b>
AAX	Macintosh HD/Library/Avid/Audio/Plug-Ins
VST3	Macintosh HD/Library/Audio/Plug-Ins/VST3
AU	Macintosh HD/Library/Audio/Plug-Ins/Components

<b>plugin type</b>	<b>Windows Installation Directory</b>
AAX	C:\Program Files\Common Files\Avid\Audio\Plug-Ins
VST3	C:\Program Files\Common Files\VST3

In case of installing a newer version it could be necessary to delete existing files before installation.

## CONTROLS



## **HOW TO USE**

To use cassiopeia all you need to do is run some awesome audio through it. Depending on the intended result, the most important control is **SATURATION** control. This control will determine how the emulated vacuum tube is reacting to the incoming audio signal. The more this dial is turned clockwise, the more the signal is processed.

The outgoing signal depends on the position of the **SENSETIVITY** dial. The more this dial is turned clockwise, the more of the processed signal will be forwarded to the output. In case the dial is fully clockwise, the output will present 100 % of the process path. In most cases, this dial will be used to dial in the exact amount of processed signal to the output.

Last, the **OUTPUT** control is used to gain match with devices in the signal chain to operate all elements at their best performing signal levels.