

# bassLANE

Audio plugin | VST PC

version 1.2

change log available on our website



Basslane is a free audio effect for VST compatible hosts. It's a simple, yet very handy little utility to control the stereo field of lower frequencies in your audio material.

## What is this useful for?

- Regain tightness in the bottom of your mix by preventing kick drums and bass lines flying around all over the stereo field.
- Drum tracks mixed from multiple sources, or processed with delay, reverb etc will often just sound confusing if the kickdrum isn't centered. Just drop Basslane on the track.
- Experiment with effects on various tracks without losing definition and focus in the bass region.
- Very useful when mastering for vinyl.

## How to use?

Basslane is a simple utility and thus pretty straight forward to operate. Here's just a short run-through of the main aspects:

### LOWPASS CUTOFF FREQ.

This section controls the cut-off. Signals below this will be processed. There's a main knob and a knob for fine adjusting. You will also find a display showing the current cut-off. Total range is: 11,7 Hz to 11,5 KHz. The buttons switches cut-off steepness between 6 & 12 dB/octave.

### WIDTH.

Controls the amount of stereo collapsing on signals allowed through the cut-off. Nothing will be wider than original signal. It ranges from normal stereo perspective to complete mono.

### VOL.TRIM.

Sometimes when collapsing parts of the stereo channels, the volume will be too loud. Use this knob to compensate for that. Ranges from 100% (normal) to 0% (mute).

### MONITOR.

Basslane features a stereo peakmeter, and a handful of monitoring options. Whatever you choose is routed to both audio output and peakmeter.

- **Bypass:** bypass the entire unit.
- **On:** the final output.
- **Key pre:** Listen to what is allowed past the cut-off.
- **Key post:** As above, but after it has been collapsed.
- **Key Diff:** This gives you an idea to how much you are affecting your material, by monitoring the difference between input and output.