



Compmessy VST Plug-in manual



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Introduction

Morfiki's **Compmessy** is a standard single band compressor.

Features include :

- hard-knee type compression with threshold over -60 - 0 dBFS range and ratios between 1:1 and 10:1
- envelope follower parameters : attack and release of 0- 250 ms
- postgain of -6 to 12 dBFS
- Easy GUI with input peak level, gain reduction and output peak level meters
- Zero-latency processing

Installation

To install compmessy , simply copy „Compmessy.dll” file into your vst plugins folder.

Basic Usage

Compressy acts as a normal hard-knee compressor. The signal above the given *threshold* will be reduced in volume by a factor defined by the *ratio* parameter. It will drop in volume not instantly but from *ratio* of 1:1 to a given value in exponential way, determined by *attack* and *release* parameters. There is also gain adjustment for the output signal (*out gain*).

The meters are represented as arcs around knobs, of different lengths and colors. Meter around threshold represents the peak level of input signal. The one around ratio shows current gain reduction. Finally, arc around out gain control shows the peak level of output signal. Note that those are only estimations and not precise meters.

Compressy behaves well in parallel processing – it means that it does not introduce considerable latency between input and output, that would result in destructive interference, phasing.

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Credits

Morfiki Team 2008 :

Dominik Popiński (LpD) – main development, gfx

Jacek Majer (Jackie) – occasional coding, beta testing, documentation

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