

# white label

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## disPRESSA MK I - distortion powered compressor

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**use it for compressing things**

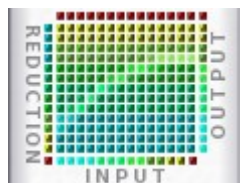
**disPRESSA** is a simple compressor based on distortion. Rather than setting threshold and ratio then calculating gain reduction, disPRESSA runs the input through a distortion unit, measures its output, and adjusts the main channel accordingly.

So, there are controls for *drive* and *contour* which together acts as a combination of threshold, ratio, knee and make-up ... sort of. There is also a make-up gain knob, for when its needed.



As you'd expect, there are controls for *attack* and *release* and also a high-pass filter on the sidechain allowing bass frequencies to be dialed out of from triggering compression. Sidechain filter can be audition, or defeated.

Other than that, you can choose model A or model B distortion, and switch disPRESSA on and off :



The LED matrix displays an approximation of disPRESSA's compression curve so you can see roughly what's happening.

The free version is mono and the full version is stereo - see :

<http://www.roughdiamondproductions.com/whiteLABEL>



whiteLABEL disPRESSA MK I

designed & built by :  
[Daz Disley](#) using [SynthEdit](#).

modules by :  
[David Haupt](#), [Peter Schoffhauzer](#), [Kelly Lynch](#) and [Daz Disley](#)

dll compression by [UPX - Ultimate Packer for eXecutables](#)

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