

SAFETY INSTRUCTIONS

Please follow the instructions for use of the Erica Synths module below, 'cause only this will guarantee proper operation of the module and ensure warranty from Erica Synths.



Water is lethal for most of the electric devices, unless they are made waterproof. This Erica Synths module is NOT intended for use in a humid or wet environment. No liquids or other conducting substances must get into the module. Should this happen, the module should be disconnected from mains power immediately, dried, examined and cleaned by a qualified technician.



Do not expose the module to temperatures above +50° C or below -20° C. If you have transported module in extreme low temperatures, leave it in room temperature for an hour before plugging it in.



Transport the instrument carefully, never let it drop or fall over. Warranty does not apply to modules with visual damages.



The module has to be shipped in the original packaging only. Any module shipped to us for return, exchange and/or warranty repair has to be in its original packaging. All other deliveries will be rejected and returned to you. Make sure you keep the original packaging and technical documentation.



This device complies to the EU guidelines and is manufactured RoHS conforming without use of lead, mercury, cadmium and chrome. Nevertheless, this device is special waste and disposal in household waste is not recommended.

You will find Erica Synths terms of warranty at www.ericasynths.lv

Items for return, exchange and/or warranty repair have to be sent to:

Erica Synths
Andrejostas Str. 43
Riga
Latvia
LV-1045

User manual by Girts Ozolins@Erica Synths.

Design by Ineta Briede@Carre Branding.

Copying, distribution or any commercial use in any way is prohibited and needs the written permission by Erica Synths.

Specifications are subject to change without notice.

In case of any questions, feel free to contact us through www.ericasynths.lv or via e-mail info@ericasynths.lv

THANK YOU FOR PURCHASING ERICA SYNTHS DRUM MODULE!

Erica Drum Series modules include high-end, unique functionality and superior quality modules, which allow you to design extensive, feature rich modular system for sound design and live performances. Enjoy!

For extreme, distorted drums Dual Drive module is must! It features two identical overdrive sections with adjustable Gain and Drive level, each with three flavours of overdrive. CV control over Gain and Drive adds more expression, while built in limiter prevents output signal to run into undesired clipping. Furthermore, the output of the first section is normalised to the input of the second, so, you automatically get extreme, versatile dual overdrive circuit. The module can be used in the stereo applications, as well, and it's not limited for drums only – it will turn any sound source into roaring monster.

FEATURES

Two identical overdrive circuits

Manual Gain and Drive controls

CV control with an attenuator over Gain and Drive

Mode switch for selecting one of three overdrive flavours

Output signal limiter

Drive level LEDs

SPECS

Audio output level	-5...+5V
CV level (full span)	-5V - +5V
Power consumption	58mA @ +12V, 58mA @ -12V
Module width	10HP
Module depth	50mm

DUAL DRIVE



GAIN1, GAIN2

Adjust Gain for the each section manually

MODE1, MODE2

Mode switch allows you to select one of three overdrive flavours – it connects drive circuits in several combinations

DRIVE1, DRIVE2

Adjust overdrive level for each section manually

CV LVL 1, CV LVL 2

These are CV level attenuators. Note that they affect both CV (Gain and Drive) inputs simultaneously

GAIN CV IN, DRIVE CV IN

These are Gain and Drive CV inputs

IN 1, IN 2

IN1 and IN2 are audio inputs of both overdrive sections. Please note, that if nothing is patched in IN2, it is normalled to OUT1 and both sections automatically are connected in series

LEDs give visual feedback on overdrive level

OUT 1, OUT 2

These are outputs of both overdrive sections



DUAL DRIVE

