# **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  $+50^{\circ}$  C or below  $-20^{\circ}$  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 I V-1045

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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.

Erica Synths Drum Mixer Lite is the compact version of Drum Mixer. It features extended headroom and a dedicated drum compressor of unique design to keep each drum sound clearly distinguishable and add power to the final mix. Bonus feature – effects send output allows to apply external effects to the signals on the first three inputs. LEDs next to each input give visual feedback on a signal level.

# **FEATURES**

6 inputs

Built in vactrol based drum compressor with amount and decay controls

Three inputs assignable to main or aux send outputs Main and Aux Send outputs Signal level indicator LEDs

# SPECS

Mixer gain	-+6dB
Power consumption	59mA @ +12V, 36mA @ -12V
Module width	10HP
Module depth	35mm





# MIXER LITE

# IN1-INL

IN1 – IN6 potentiometers adjust signal level on relevant inputs.

LEDs give visual feedback on signal level after input potentiometers. LEDs lit when signal reaches 5Vptp

### A+M

Use switches to assign the first three inputs to Main or to both Main and Aux Send outputs

## ΙN

These are the Audio inputs. The input signal can be boosted for +6dB with the level potentiometer knobs full CW

# TRIMMER POTENTIOMETERS

Use a small screwdriver to access the top trimmer potentiometer and set the compression amount to your taste! Note that maximum compression amount settings may result in more noisy output. The bottom trimmer potentiometer adjusts compressor release.

# A OUT

This is the effects send output

# M OUT

This is the main output of the mixer



