



erica synths

pico

MOD

THANK YOU FOR PURCHASING ERICA SYNTHS PICO SERIES MODULE!

WITH PICO SERIES WE CHALLENGED OURSELVES – CAN WE MAKE ANY SUPERIOR FUNCTIONALITY SYNTH MODULE 3HP WIDE AND AFFORDABLE?

ERICA PICO MODULATOR COMBINES ENVELOPE GENERATOR AND VCA IN ONE MODULE WITH STRAIGHT-FORWARD CONTROLS FOR LIVE PERFORMANCES.

FEATURES

- SELECTABLE AD OR ASR MODES
- SELECTABLE LIN OR LOG ENVELOPE SHAPES
- LOOP MODE WITHOUT GATE IN
- ENVELOPE OUTPUT
- GATE IN AND OUTPUT SIGNAL CONTROL LEDS

TECHNICAL SPECS

ATTACK TIME	0-4" (8" IN LOOP MODE)
DECAY/RELEASE TIME	0-4" (8" IN LOOP MODE)
EG AMPLITUDE	0V – 10V
VCA ATTENUATION LEVEL (0V CV IN)	-80DB
VCA GAIN	1
POWER CONSUMPTION	+28MA, -5MA
MODULE WIDTH	3HP
MODULE DEPTH	35MM

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MOD

USE THIS KNOB TO SET ATTACK TIME



ATTACK

USE THIS KNOB TO SELECT DECAY/RELEASE TIME



RELEASE

SWITCH BETWEEN LINEAR OR LOGARITHMIC ENVELOPES



LOG TRIG

SWITCH BETWEEN TRIGGERED (AD) OR GATED (ASR) MODES! IN TRIG MODE THE MODULE IGNORES GATE LENGTH AND TRIGGERS THE ENVELOPE IN AD MODE ON THE RISING EDGE OF INCOMING SIGNAL

THIS LED INDICATES INCOMING GATE SIGNAL

PATCH THE GATE SIGNAL HERE TO TRIGGER THE ENVELOPE. WHEN NO CABLE IS PATCHED HERE, THE MODULE AUTOMATICALLY ADVANCES TO LOOPING MODE



GATE

THIS LED GIVES VISUAL FEEDBACK ON ENVELOPE OUT SIGNAL

THIS IS ENVELOPE OUTPUT



ENV OUT

THIS IS VCA INPUT. PATCH HERE AUDIO SIGNAL, YOU WISH TO MODULATE. THE INPUT IS AC COUPLED TO AVOID CLIPPING

THIS IS VCA OUTPUT



VCA IN



VCA OUT



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.

SAFETY INSTRUCTIONS



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 LED, MERCURY, CADMIUM AND CHROME. NEVERTHELESS, THIS DEVICE IS SPECIAL WASTE AND DISPOSAL IN HOUSEHOLD WASTE IS NOT RECOMMENDED.



erica synthS

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. 12
RIGA
LATVIA
LV-1045

USER MANUAL BY GIRTS OZOLINS@ERICA SYNTHS
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IN CASE OF ANY QUESTIONS, FEEL FREE TO CONTACT US THROUGH WWW.ERICASYNTHS.LV OR VIA E-MAIL INFO@ERICASYNTHS.LV