



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 ENVELOPE GENERATOR BRINGS YOU STRAIGHT-FORWARD AD/ASR LINEAR OR LOGARITHMIC ENVELOPE GENERATOR AND LFO IN 3HP MODULE.

FEATURES

- SELECTABLE AD OR ASR MODES
- SELECTABLE SHORT, MEDIUM AND LONG ENVELOPE TIMES
- SELECTABLE LIN OR LOG ENVELOPE SHAPES
- LFO MODE WITH VARIABLE WAVESHAPE
- OUTPUT SIGNAL CONTROL LED

TECHNICAL SPECS

ENVELOPE DURATION (ATTACK, DECAY/RELEASE)	
SHORT	A – 200 MS, R – 500 MS
MEDIUM	A – 400 MS, R – 1000 MS
LONG	A – 600 MS, R – 2000 MS
EG AMPLITUDE	0V – 10V
LFO FREQUENCY RANGE	0,38 HZ – 1,43 HZ
LFO AMPLITUDE	-5V - +5V
POWER CONSUMPTION	+22 MA, -5 MA
MODULE WIDTH	3 HP
MODULE DEPTH	35 MM

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EG

EG



ATTACK

USE THIS KNOB TO SET ATTACK TIME
OR THE RISING EDGE OF THE LFO



RELEASE

USE THIS KNOB TO SELECT DECAY/RELEASE
TIME OR FALLING EDGE OF THE LFO



RATE

THIS KNOB LETS YOU SELECT ENVELOPE
DURATION (S, M, L) OR TRIG MODE. IN THIS
SETTING THE MODULE IGNORES GATE
LENGTH AND TRIGGERS THE ENVELOPE
IN AD MODE

LIN



SWITCH BETWEEN LINEAR OR LOGARITHMIC
ENVELOPES

LOG

THIS LED INDICATES INCOMING GATE SIGNAL



GATE

PATCH THE GATE SIGNAL HERE TO TRIGGER
THE ENVELOPE. WHEN NO CABLE IS
PATCHED HERE, THE MODULE
AUTOMATICALLY SWITCHES TO LFO MODE
AND GENERATES -5V - +5V OUTPUT SIGNAL

THIS LED GIVES VISUAL CONTROL
OF THE OUTPUT SIGNAL



OUT

THIS IS ENVELOPE OUTPUT

OUT
pico

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

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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