



erica synths

pico

SEQS

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 SEQS IS AN ADVANCED 4 CHANNEL SEQUENTIAL SWITCH WITH SOPHISTICATED CONTROL OVER SWITCHING THE CHANNELS – IT COMBINES CLOCK AND/OR CV SIGNALS TO ADVANCE TO NEXT STEP AND DEFINE NUMBER OF STEPS. USE IT FOR SWITCHING CVS OR AUDIO SOURCES IN ORDER TO ACHIEVE DISTINCT MODULATIONS AND SOUNDSCAPES!

FEATURES

NUMBER OF SWITCHES – 4
SIMULTANEOUS SWITCHES ON - 1
CV CONTROL OVER SEQUENCE DIRECTION AND LENGTH
EXTERNAL CLOCK INPUT
CHANNEL STATUS INDICATION LEDS

TECHNICAL SPECS

INPUT/OUTPUT SIGNAL AMPLITUDE	0V – 20VPTP
CV SIGNAL AMPLITUDE	-5V - +5V
POWER CONSUMPTION	+22MA, -5MA
MODULE WIDTH	3HP
MODULE DEPTH	35MM

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PATCH THE EXTERNAL CLOCK HERE AND THE MODULE WILL ADVANCE TO THE NEXT STEP ON RISING EDGE OF THE INCOMING CLOCK SIGNAL. IF NOTHING IS PATCHED IN CLK IN, SWITCHING IS PERFORMED BY CV ONLY

APPLY CV SIGNAL HERE! POLARITY OF THE CV SIGNAL WILL DEFINE DIRECTION OF THE SEQUENCE (POSITIVE CV – CHANNELS SWITCH FROM TOP TO BOTTOM; NEGATIVE CV – CHANNELS SWITCH FROM BOTTOM TO TOP). AMPLITUDE OF THE CV SIGNAL WILL DEFINE ACTIVE STEP (EACH STEP CORRESPONDS TO 2.5V; CV OF +5V WILL ACTIVATE IO1, BUT CV OF -5V WILL ACTIVATE IO4

THESE ARE 4 INPUTS/OUTPUTS; ONE OF THESE WILL BE ACTIVE DEPENDING ON INCOMING CV/CLOCK COMBINATION DESCRIBED ABOVE



THIS LED INDICATES INCOMING CLOCK SIGNAL

THIS IS COMMON INPUT/OUTPUT – CONNECT AUDIO OR CV SIGNALS, YOU WANT TO SEND TO ONE OF 4 OUTPUTS, OR TAKE THE AUDIO OR CV SIGNAL FROM THIS JACK, IF YOU WISH TO CONNECT ONE OF 4 INPUTS TO THE COMMON OUTPUT

THESE 4 LEDS INDICATE ACTIVE INPUTS/OUTPUTS

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.



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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