

PSYCHEDELIC HAAS – USER MANUAL



Functions Explained

SEQUENCE



At the Sequence section a length can be set to a number of beats. This will be the cycle in which up to 16 pulses can be programmed.

The cycle can be looped which means that it repeats the cycle.

CV PULSES



At this section the pulses can be setup to have a length that gives a pulse at its startpoint. This length can be set with the two length settings. The sum of those two will be the eventual length.

The startpoint can be set to hold a certain number of beats within the set length. The Pulse will wait that amount of beats before sending the pulse to the output.

The Value of the pulse can be set from -1.000 to +1.000.

P.W. (pulsewidth) makes the pulse longer according to a percentage of 1 beat, meaning pulse maximum length is 1 beat.



The Solo control can be turned on aside the Pulse programmer, with this turned on all pulses will be a solo pulse and suppress other pulses for the set amount of times (beats)

CHAIN SECTION

This section is designed to give a pulse at the end of the main cycle length. This can be set to Once, every 1, and several times.

This output can be routed to another Pulse Generator to have that take over or join the sequence.

Hold is to make a pause before sending the chain pulse to the chain output.

Backside Connections Explained:



The Backside has all 16 outputs doubled, so 2 identical signals outputs are available per Pulse.

There is a note/gate input to have the sequence start using a matrix or another device.

Chain In/Out, are for the chaining purposes described in the Chain section in this manual.