Installation

Ensure your eurorack system is powered off when installing or removing modules.

Connect the 10 pin end of the power cable to the module with the red stripe nearest the text 'red' on the module.
Then connect the 16 pin end to your eurorack power supply.

Requirements

Width   8hp
Depth   25mm
 +12V   55mA
  -12V   5mA

www.random-works.co.uk

Usage

Wonky is a two channel rhythm generator for eurorack.

Connect a clock to IN, set the clock division with the EVERY knob and use the AMOUNT slider to control the selected mode.

You get a trigger out for each input but on the selected clock division it is modified in one of three ways

⚪⚫ Delay

Delay the output by up to a whole beat

⚫⚪ Ratchet

Create up to eight triggers evenly spaced over one beat

⚫⚫ Probability

Set the chance of the trigger being output

Channel two will use the IN from channel one if nothing is patched to channel two IN.

Tap the RESET button to set the next clock in to beat one.

Hold the RESET button to enter mode selection. Then tap the button to change mode and hold it again to exit mode selection.

Each channel can be set to a different mode.

CV inputs for EVERY and AMOUNT (+/- 5V) are added to the knob / slider positions.

Combine the outputs with a mixer or logic module to generate more complex rhythms, or send the output from one channel into the other to get really wonky!