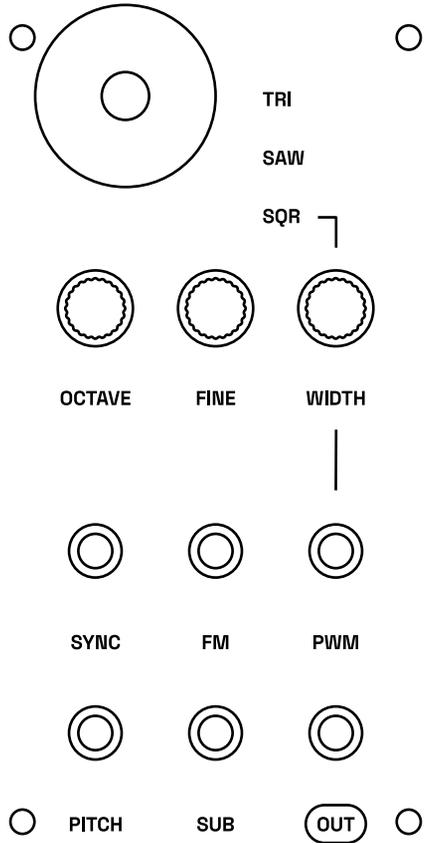


## OSCILLATOR



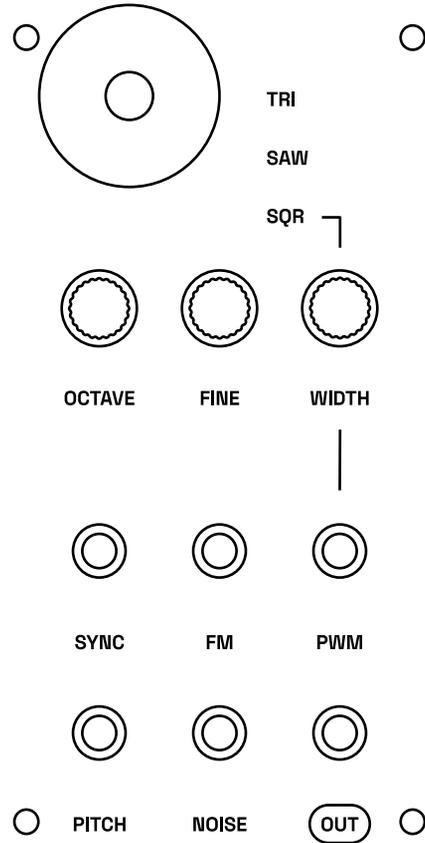
TRI  
SAW  
SQR

OCTAVE FINE WIDTH

SYNC FM PWM

PITCH SUB OUT

## OSCILLATOR



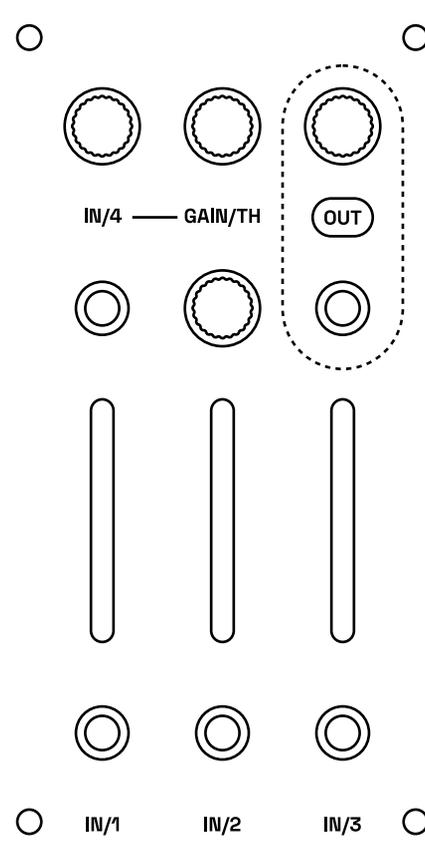
TRI  
SAW  
SQR

OCTAVE FINE WIDTH

SYNC FM PWM

PITCH NOISE OUT

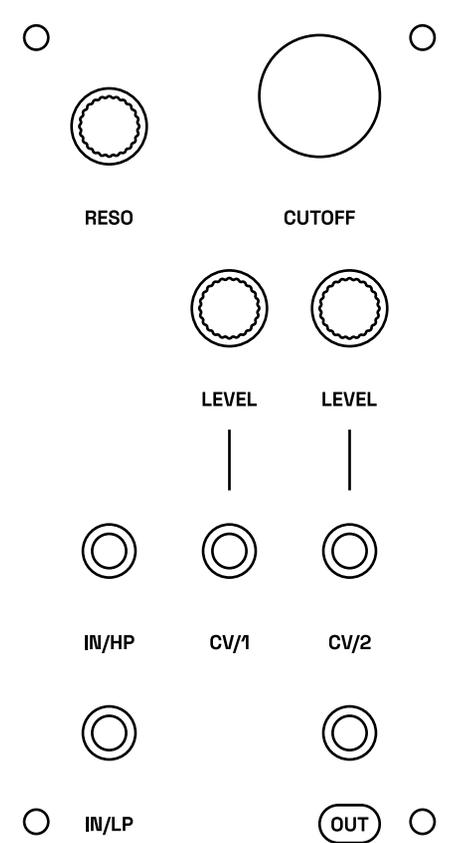
## MIXER & SIDECHAIN



IN/4 — GAIN/TH OUT

IN/1 IN/2 IN/3

## FILTER



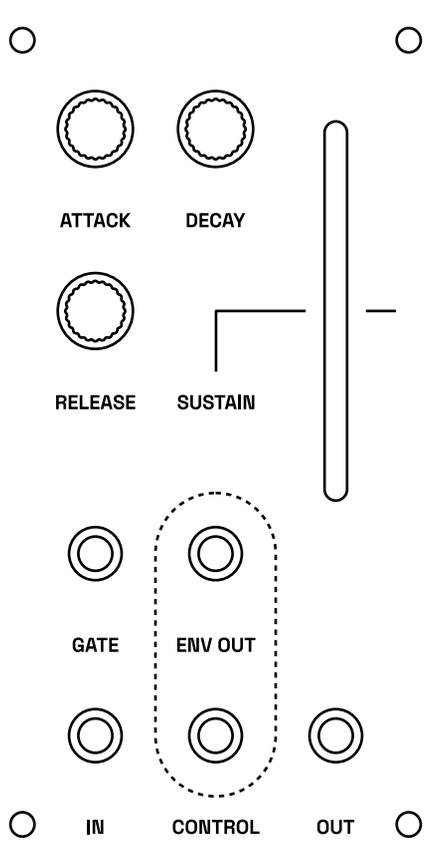
RESO CUTOFF

LEVEL LEVEL

IN/HP CV/1 CV/2

IN/LP OUT

## ENVELOPE & VCA



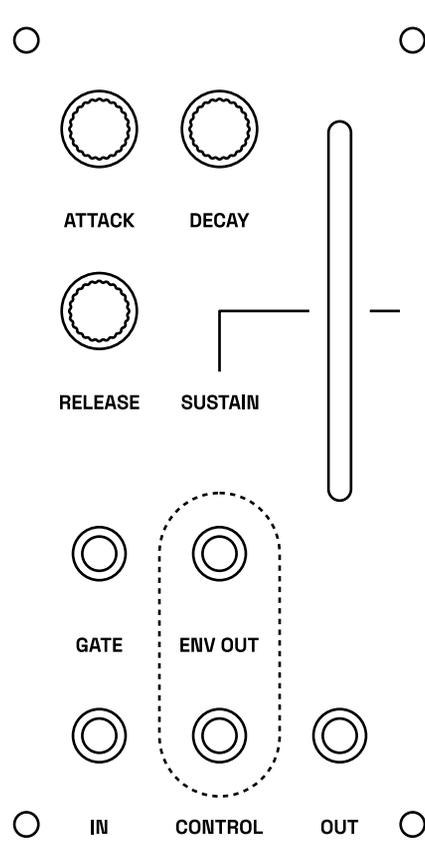
ATTACK DECAY

RELEASE SUSTAIN

GATE ENV OUT

IN CONTROL OUT

## ENVELOPE & VCA



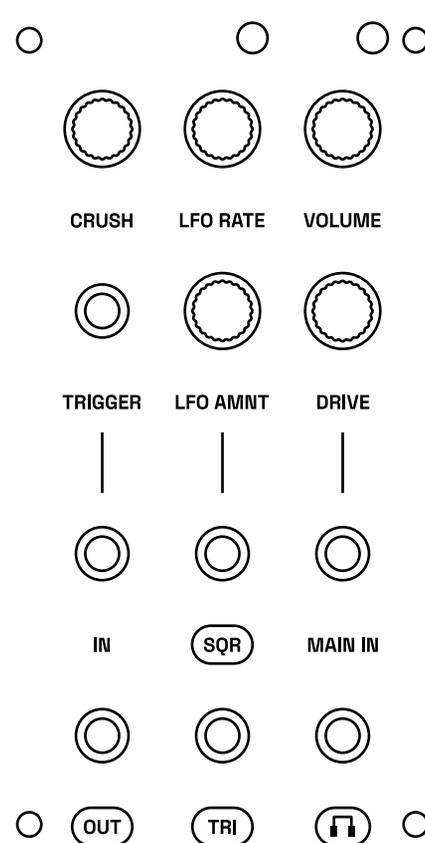
ATTACK DECAY

RELEASE SUSTAIN

GATE ENV OUT

IN CONTROL OUT

## CRUSH LFO OUTPUT



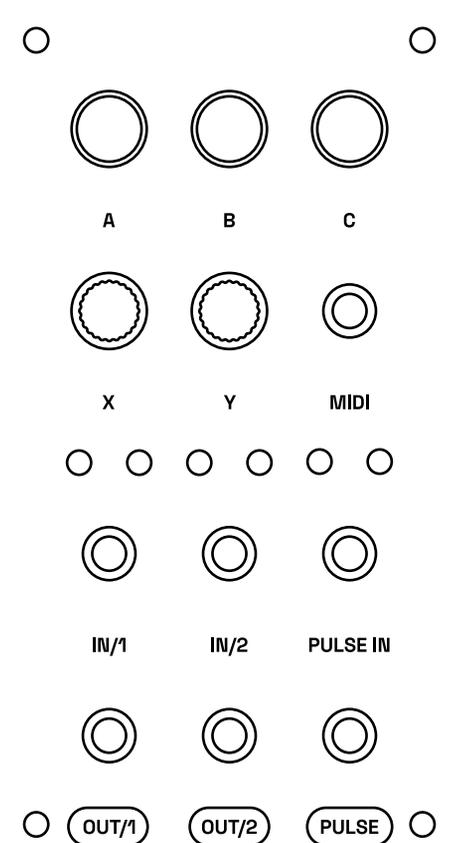
CRUSH LFO RATE VOLUME

TRIGGER LFO AMNT DRIVE

IN SQR MAIN IN

OUT TRI

## BRAIN



A B C

X Y MIDI

IN/1 IN/2 PULSE IN

OUT/1 OUT/2 PULSE