

Advanced settings diagram

Sequencer mode

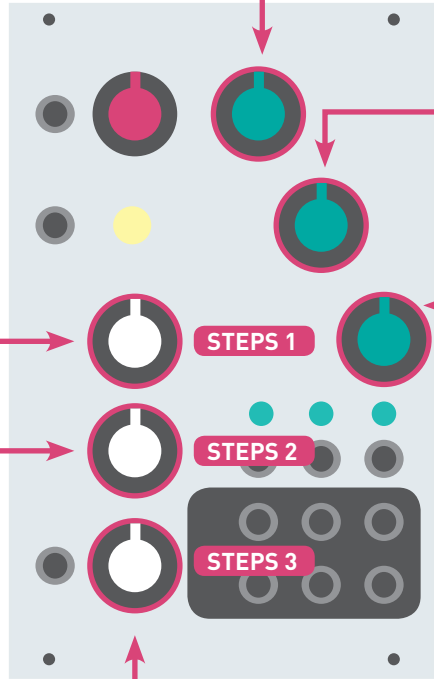
Grids can also work as a plain euclidean sequencer.

- ● ● Grids is yet another euclidean sequencer
- ● ● Grids is back to drumming duties

When euclidean sequencer mode is enabled, the MAP X / Y / CHAOS knobs have alternate functions, (STEPS 1-3) as shown in red on the panel – they control the duration (number of steps) of the sequence; while the FILL knobs control the fill rate.

Trig / Gate output

- ● ● Outputs are 1 ms triggers
- ● ● Outputs are gates



Clock resolution

- ● ● 4ppqn
- ● ● 8ppqn
- ● ● 24ppqn

Tap button function

- ● ● Tap to restart at the beginning of the sequence
- ● ● Tap to set the tempo

Chaos knob function

- ● ● Pattern randomness amount
- ● ● Internal clock swing

Outputs configuration

Grids can output either: three individual accent tracks (one per instrument); or a **global accent track**, a **clock** signal (received on the clock input or internal, whichever is used), and a **reset trigger** sent at the beginning of the pattern.

- ● ● ACC 1 / ACC 2 / ACC 3
- ● ● ACC / CLK / RST