Pattern has four layers

Each layer has either note CV or mod CV plus a single gate lane

Note CV

* Note name guide on screen when setting note
* 1V/octave
* Outputs MIDI note

Mod CV

* Voltage range can be set
* Outputs MIDI CC or MIDI velocity when paired with another note track

Pattern modes

NOTE – points are set using musical notes. Outputs MIDI notes.

VELOCITY – sets the velocity for MIDI notes sent from the sequence

TRANSPOSE – takes input from a note lane and performs transposition/force to scale

MODULATOR – general purpose CV curve

MIDI Channel

CC Number

Scale Type

Scale Root

Step Rate

Step Source (e.g. other channel gate)

Reset Source (e.g. other channel gate)

Position Source (e.g. modulator)

Chain Mode (NONE, NOTE, MODULATOR, BOTH)

MIDI velocity Fixed Yes/No

MIDI velocity

Voltage Range (1VOCT/1.2VOCT/HZV) or max voltage for cc

**Gate Modes**

Duration: TRIG/Step% (midi overlapping notes?)