

KaiGen-M

Note: This device is mapped for Push and Push 2

Pulse Engine

Currently five available:

Linear - delivers a pulse to the Probability Gate every interval of the Rhythmic Value

Random - randomizes the Rhythmic Value

Fibo - delivers a pulse (in order) of 1, 2, 3, 5, 8, 13, 21 and 34 subdivisions of the Rhythmic Value

Fib-R - randomizes the order of the above

Free - When selected, you can use the adjacent dial to freely select a rhythmic value

Algorithm

used to select scale steps

Currently three available:

Rnd - random

Urn - unrepeating random

Drunk - A walking algorithm. When selected you can use the adjacent dial to select the number of steps within the walking range

Note Value

Rhythmic subdivision of the master tempo used to create pulses.

Root

Root of the scale

Scale/Mode

Scale or mode used

Panic

Clears any stuck MIDI notes

Probability

The probability of a pulse getting through the gate

Harmony - steps of *selected* Scale/Mode that are randomly added to create chords

1: Not harmonized

2: 2nd or 3rd steps

3: 4th or 5th steps

4: 6th, 7th, or 8th steps

5: #2 and #3

6: #2 and #4

7: #3 and #4

8: #2, #3 and #4

Ambitus - Possible range of generated notes in scale steps

FastRoot - A dial for rapidly changing the **Root**

Velocity Lo/Hi - Range of the velocity of notes

Duration Lo/Hi - Range of the duration of notes

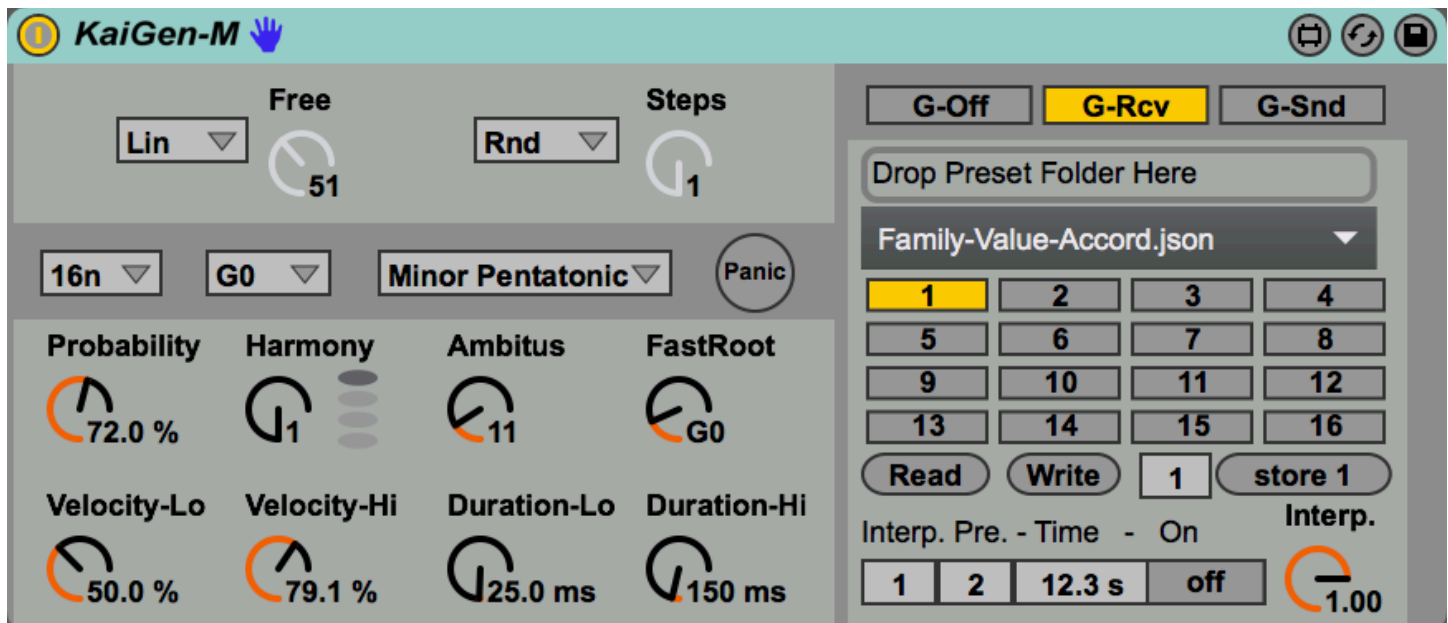
G -Off, -Rcv, -Snd - Allows a plugin set to **G-Snd** to control the settings on multiple other instances of the plugin that are set to **G-Rcv**

“**Drop Preset Folder**” allows you to designate preset folder location. The pulldown menu allows you to select a file containing presets stored in that folder. The buttons select individual presets in that file. Read or Write a file, store presets within a file, et cetera.

You can also **Interpolate** between designated presets in two different ways:

1) Automatically over a period of time

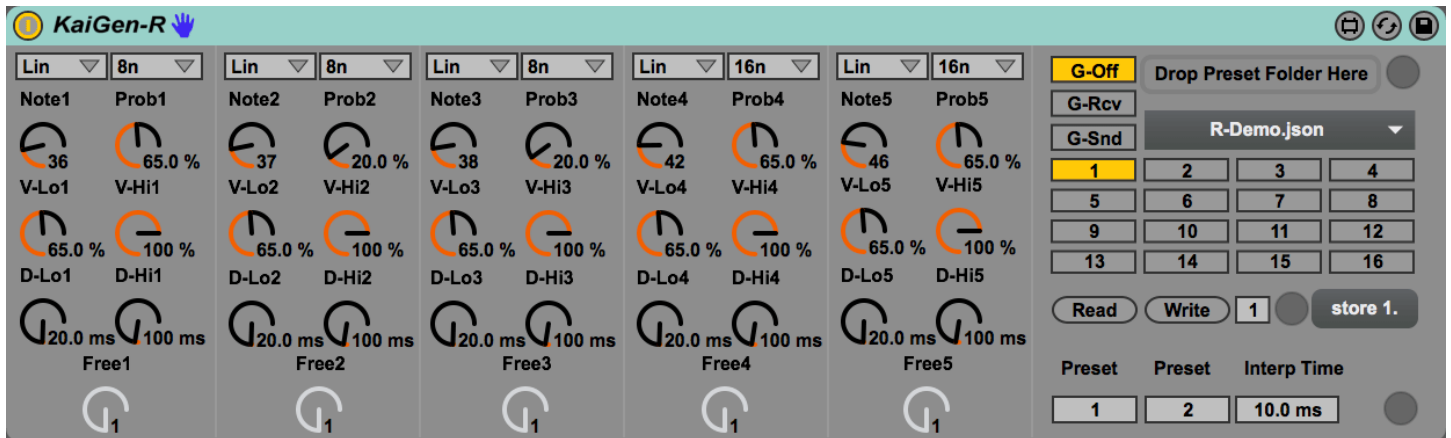
2) By using the dial



KaiGen-R

Note: This device is mapped for Push and Push 2

Differences from above: Rhythm, velocity and duration to specific MIDI Note Number.



KaiGen-C

Note: This device is mapped for Push and Push 2

As above, but Midi CC and smoothing

