

## **VOLTAGE BLOCK QUICKSTART GUIDE**

## CONNECT YOUR MODULE CORRECTLY - RED STRIPE TO SOLID WHITE LINE!

**OUTPUTS 1-8:** 0-5VCV output channels with LED indicators.

**CLOCK IN:** External CLOCK INPUT.

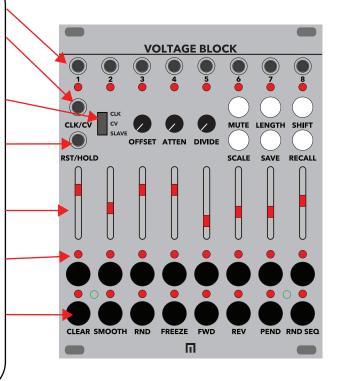
CLOCK/CV/SLAVE: Switch between different interpolation modes. CLOCK, CV or SLAVE (SLAVE for Varigate 8+ connected to the same bus).

**RESET/HOLD**: Gate input for RESET while in CLOCK mode and HOLD if Voltage Block is set to CV interpolation mode.

**SLIDERS:** Control CV pitch amount per channel and live recording/automation. Also used to change the SCALE of a given channel.

**STEP LED** Indicators and other functions.

STEP BUTTONS: Select to access various parameters for each step or the 8 available sequencer outputs including SHIFT + CLEAR, SMOOTH, RANDOM, FREEZE, FORWARD, REVERSE, PENDULUM AND RANDOM SEQUENCE.



## YOUR FIRST SEQUENCES

Set to "CLOCK" or "SLAVE" (busboard slave) or "CV" depending on your setup. The Voltage Block always requires an input or to slave in order to play.

Patch the outputs to your other module 1v/oct inputs for creating

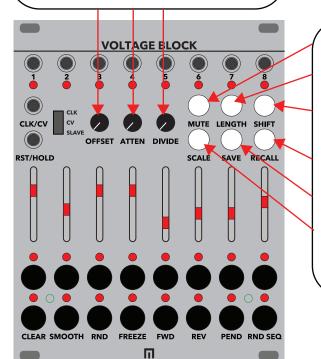
Now adjust sliders for each channel. As you move sliders, the changes in voltage/pitch of each step will be recorded.

NOTE: By default, there are 16 steps per each GATE pattern/sequence.

**OFFSET:** When in CV interpolation mode, OFFSET up to 16 steps.

**ATTENUATE**: When in CV interpolation mode, adjust the incoming CV signal by adjusting the ATTENUATE control knob.

**DIVIDE**: Divide your sequences down to 16.



**MUTE**: Mute per channel OR mute per step.

**LENGTH**: Select and then adjust a step slider to control the amount of steps per sequence.

SHIFT: Extra feature access (for CLEAR, SMOOTH, RANDOM, FREEZE, FORWARD, REVERSE, PENDULUM AND RANDOM SEQUENCE)

**RECALL**: Hold and select a STEP button to recall a saved preset.

**SAVE**: Hold and select a STEP button to save a preset.

**SCALE**: Select and adjust sliders to change a given sequence scale.