

TRIX MATE CV SWITCH – USER MANUAL



Functions Explained

NOTE CV



The note cv function decides if the trixmate uses the cv trigger input on the back. With note cv turned on this device will switch inputs based on the notes it receives. Note C3 is used for Input 1, note C#3 for Input 2, D3 for Input 3 and D#3 for Input 4.

Trixmate always uses the trigger input! The note cv function just decides if the device uses the notes key to trigger the input or just use the note as a trigger and let the trixmates switch or randomizer decide.

So keep in mind when using the trixmate without a trigger input, you wont be able to utilize the Randomizer!

The Switch is the only exception. The Switch can be used standalone.

SWITCH



The switch can be used for manual switching the Inputs. The switch functions in both On and Off situations. When turned Off it can be used to manually override the Note cv function. When turned On it completely ignores Note cv and the switch only functions as a manual switch or as an override to the Randomizer.

RANDOMIZER



The Randomizer is an add-on to the Switch and will only work if the Switch is turned on too. The Randomizer is divided into two parts, a little black 'mode' slider, and the choice generator with 4 knobs and 4 repeat values.

the 'mode' slider which has 3 modes.

x-x-x-x : this mode means it makes a random choice every trigger.

1-2-x-x : this mode only makes the last 2 triggers a random choice.

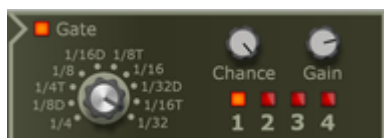
1-2-3-4 : switches the inputs synchronically.

The chance knobs set a chance of choosing that particular input when triggered.

The Repeat values make an input repeat its choice and works for both random and not-random inputs.

There is an update planned for improvement of the Chance calculations. In the current state some percentages are ignored in certain situations, which can result in unexpected choices.

GATE



The Gate function is a separate audio thru so you can route your audio through and apply some random gate effect. It makes the most sense to use this on the same sound you are switching the note inputs for but in theory you can use it on every audio input.

Backside Connections Explained:

Picture of how a trixmate setup should look like on the backside. It doesn't really matter which devices are used, just keep in mind that the trigger inputs are important! So in this case the upper matrix controls the trigger signal.

