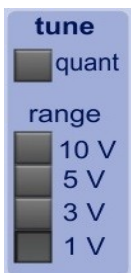


CV Source 8x

Version 2022-2-23

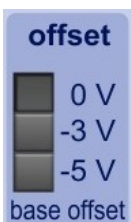


The module contains eight cv sources. All cv sources use these preset controls commonly:



When this button is toggled on, knob values will be quantized to 1/12 volt (half tone) steps.

These four radio buttons set maximum knob voltage.



These radio buttons let you chose a basic offset. Together with range buttons it possible to set various output ranges, like 0 to 5, 0 to 10, -3 to 7, -5 to 5 and others.



This button lets you scale cv offset amount from 0 to 200 percent.

Voltage at this input jack determines offset for output knob values, that is usable for key tracking.



CV tuning, max value depends on selected range.



CV output voltage = knobvalue * range
+ cvoffset * amount
+ base offset

(knobvalue = 0 .. 1)

Internal processed voltages and output voltages are limited to minimum -10 volts and maximum +10 volts.

Example preset: [PM Sequencer 5.voltagepreset](#)