Thank you for purchasing CV.OCD! I hope you find it useful and enjoy using it. You can download the full user guide from http://six4pix.com/cvocd/manual.pdf You can also contact me with questions or feedback at sixtyfourpixels@gmail.com Cheers, Jason

3.5mm Stereo Mini Jack Socket Use a stereo jack cable to connect a device using 3.5mm MIDI out cable

as an alternative to 5 pin MIDI input (Cable must meet the new MMA TRS pinout standard) Do not try to use both MIDI input sockets at the same time!

5-Pin MIDI input Use a standard MIDI cable to connect your master MIDI device. Inputs are optically isolated per MIDI standard Mode button

Press MODE to reset the device status and clear all outputs. Other uses of the button are described in the full user manual

Activity and Status LEDs

ACT blinks with MIDI activity and ST blinks along with the MIDI clock beat. The LEDs also show other statuses described in the manual

> Power LED PWR lit when the device is powered

Power socket Centre negative 2.1mm barrel connector (as used on most quitar stompboxes) Use 9-12VDC supply with

150mA or more

current capacity.

six4pix.com/cvocd MIDI IN

Control voltage outputs

Four buffered 12-bit DAC outputs on 3.5mm jack sockets with an output range of 0-8V. Can output 1V/octave pitch CV or be assigned to a range of MIDI control sources Gate outputs

Twelve 5V gate/trigger outputs which can be assigned to note gates, clocks or a range of MIDI control sources

Default assignments (All can be changed via the CV.OCD configuration web page!)

(CV.A) Ch.1 note pitch

(1) Chan 1 note gate, (5) Chan 10, note C4 trig

(9) Chan 10, accent trig

(CV.B) Ch.1 note velocity (2) Chan 1 note trig,

(6) Chan 10, note D4 trig

(10) 1/4 note clock

(CV.C) Ch.2 note pitch (3) Chan 2 note gate,

(7) Chan 10, note E4 trig (11) 1/8 note clock

(CV.D) Ch.2 note velocity (4) Chan 2 note trig

(8) Chan 10, note F4 trig

(12) 1/16 note clock

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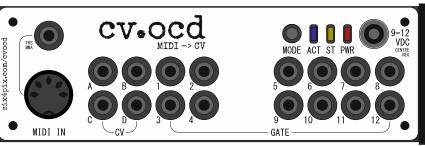
isolated per MIDI standard

Mode button

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Control voltage outputs

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Twelve 5V gate/trigger outputs which can be assigned to note gates, clocks or a range of MIDI control sources

Power LED PWR lit when the device is powered

Power socket

Centre negative 2.1mm barrel connector (as used on most guitar stompboxes) Use 9-12VDC supply with 150mA or more current capacity.

Default assignments (All can be changed via the CV.OCD configuration web page!)

(CV.A) Ch.1 note pitch (1) Chan 1 note gate,

(5) Chan 10, note C4 trig

(9) Chan 10, accent trig

(CV.B) Ch.1 note velocity (2) Chan 1 note trig,

(6) Chan 10, note D4 trig (10) 1/4 note clock

(CV.C) Ch.2 note pitch (3) Chan 2 note gate,

(7) Chan 10, note E4 trig (11) 1/8 note clock

(CV.D) Ch.2 note velocity (4) Chan 2 note trig

(8) Chan 10, note F4 trig (12) 1/16 note clock