

#1: DROID example patch

This example DROID patch implements a little melody sequencer with various useful patch points. The melody's pitch is quantized to a C minor scale and is output at O4. At O5 and O6 you get two further pitch outputs that are a couple of semitones higher. Together O4, O5 and O6 form a triad.

CLK	RST	TRG	
D/R	CHM	QIN	TRA
CLK	GAT	ENV	PIT
PI2	PI3	RAN	RAC

- I1 optional external clock input
- I2 reset input for sequencer
- I3 trigger for the envelope
- I4
- I5 decay/release timing
- I6 trigger to change the melody
- I7 input for O8-quantizer
- I8 trigger for random voltages

- O1 Internal master clock
- O2 Sequencer gate output
- O3 Envelope output
- O4 Pitch, quantized to C minor
- O5 Same a some semitones higher
- O6 Same more semitones higher
- O7 Stepped random voltages
- O8 Same at O7, quantized to C minor

Version: 1.0

