LEET Arpeggiator POC
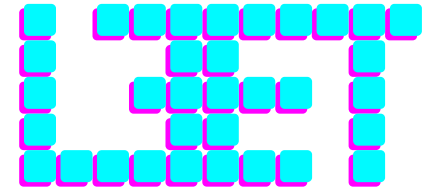
Visit www.vonkonow.com for details, files and build instruction.

Incoming MIDI on ch2 creates arpeggio with selected tonic.
Incoming MIDI on ch3 selects root for chord in selected scale.

Delay
Time between
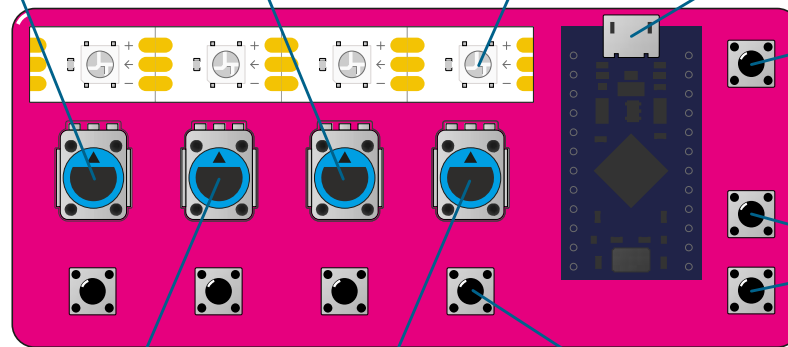notes in arpeggio.

Arpeggio style
Up, down,
up+down, RND.

RGB LEDs
Shows value of knob
(by changing color).

MIDI in and out over USB
Connect to a USB host that generates the sound
(Synth, DAW or mobile phone).

*MIDI channel select
not implemented*

*Midi Command offset select
not implemented*

Music mode
Ionian, dorian,
phrygian, lydian,
mixolydian, aeolian,
harmonic, locrian.

Arpeggio steps
Number of notes
in the arpeggio.

4 test keys
Triggers arpeggios instead of
using incoming MIDI on ch2.

The same hardware can be used as LEET Control
by downloading a different firmware.

Dimensions: 104x45x8mm (6x1.8x0.3 inches).