FLAME
ECHOMETER

midi sequencer

echo beat machine

analogue controller

cv-interface

loop generator

drum & bass box

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BASIC INFO

The echometer is a midi sequencer / looper where you can record and playback midi notes and/or controller values from three independent tracks over up to four bars length in realtime or quantized if you want. Over implemented buttons, external Midi-pads or keys you can just record the timing of the events up to Midi. You can also trigger them analogwise over the gate input switch per track. The echometer is mainly designed to create, play and edit drums and percussion beats on the fly. Still you can edit basslines or melodies to be given out in addition or as it. Over up to six voltage control outputs for 0 to 5 volts you can also control and manage analogue components such as filters, analogue synthesizers or such stuff in a modular system. The enormous possibilities in combination with the midi are uncountable...

TECHNICAL DETAILS

In opposite to a classical step sequencer the echometer always sets the real step directly to the beat sceme, quantized or not, more as a looper does. To set/record steps there are several ways: SHOTS generate a note repeat quantized between 96th ticks over triolic scemes down to just quarter notes, The choice can be changed at any time on the fly. Alternatively you can also set single notes quantized or not. In realtime recording there will be also held the gate time, what is needed for notes and melodies at least. The loop quantization (LQ) can also be choosend afterwards...

further informations:
http://flame.fortschritt-musik.de