Effect

Elektron Analog Heat +FX

89 parameters · 12 sections · plain CC, no NRPN · transcribed from the maker's manual

Channels

The Heat block, the gate and the modulation listen on MIDI CH MAIN. Every group marked **FX ch** listens on the separate MIDI CH FX.

Shared numbers

The two channels reuse numbers. CC 108 picks the Circuit on the main channel and switches Ping Pong on the FX channel. CC 22 is the filter Freq on main and the compressor Release on FX.

Heat Amp	5
Circuit	108
Drive	109
Level	110
Amp Mix	111
PST Volume	112

Filter	9
Filter Mode	30
Freq	22
Reso	23
Frq Pan	26
Dirt	27
Env>Filter	24
LFO>Filter	25
EQ Low	28
EQ High	29

Gate	4
Threshold	113
Hold	114
Release	115
Range	116

Envelope	10
Env Mode	17
Threshold	12
Attack	13
Release	14
Base	15
Width	16
Dest 1	18
Depth 1	19
Dest 2	20
Depth 2	21

LFO 1	8
Wave	66
Speed	67
Multiplier	68
Fade	69
Mode	70
Phase	71
Dest 1	72
Depth 1	73

LFO 2 + 3	10
L2 Wave	76
L2 Speed	77
L2 Mult	78
L2 Dest	82
L2 Depth	83
L3 Wave	86
L3 Speed	87
L3 Mult	88
L3 Dest	92
L3 Depth	93

Bits FX ch	4
SRR	88
Bit Red	89
Filter	90
Bits Mix	91

Warble FX ch	8
Depth	29
Speed	30
Base	31
Width	32
Stereo	33
Noise Lev	34
Noise HPF	35
Warble Mix	28

Comp FX ch	7
Threshold	20
Attack	21
Release	22
Makeup	23
Ratio	24
SC Filter	26
Comp Mix	27

Delay FX ch	8
Time	107
Ping Pong switch	108
Width	109
Feedback	110
HPF	111
LPF	112
Amount	113
Delay Mode	114

Reverb FX ch	8
Pre-delay	12
Decay	13
Shelv Freq	14
Shelv Gain	15
HPF	16
LPF	17
Amount	18
Rev Mode	19

Chorus+Bass FX ch	8
Ch Depth	102
Ch Speed	103
Ch Width	105
Ch Mix	106
XFreq	115
HP Level	116
LP Level	117
Bass Mono switch	118

These controls as knobs on your iPhone or iPad
Sequentia has this chart built in, with a looper for knob movement and tempo-locked LFOs on any CC.

synthycraft.com/l/sequentia