Synth

Dreadbox Typhon

97 parameters · 13 sections · plain CC, no NRPN · transcribed from the maker's manual

Three modulators

Each of the three modulators has its own block of seventeen numbers: three parameters, a mode, and a level for every destination. M1 starts at CC 13, M2 at CC 30 and M3 at CC 48.

May grow

The list is what Dreadbox calls the currently open CC messages, so a firmware update can widen it.

Envelope	5	
Sustain Pedal	switch	64
VCA EG Release		72
VCA EG Attack		73
VCA EG Sustain		79
VCA EG Decay		80

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FX1 HP Cutoff	81
FX1 HP Resonance	82
FX1 Parameter 1	83
FX1 Parameter 2	84
FX1 Mix	85
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FX2 Parameter 2	88
FX2 Parameter 3	89
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FX3 Type	98

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Filter EG Attack	8
Filter EG Decay	9
Filter EG Sustain	10
Filter EG Release	11
Filter EG Time	12
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Filter Tracking	75

Mod 1	17
M1 Parameter 1	13
M1 Parameter 2	14
M1 Parameter 3	15
M1 Mode	16
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M1 CV1 Level	18
M1 CV2 Level	19
M1 Wave Level	20
M1 Cutoff Level	21
M1 VCA Level	22
M1 FX1 Level	23
M1 FFM Level	24
M1 FX2 Level	25
M1 FX3 Level	26
M1 Custom 1 LVL	27
M1 Custom 2 LVL	28
M1 Custom 3 LVL	29

Mod 2	17
M2 Parameter 1	30
M2 Parameter 2	31
M2 Parameter 3	33
M2 Mode	34
M2 CV Level	35
M2 CV1 Level	36
M2 CV2 Level	37
M2 Wave Level	38
M2 Cutoff Level	39
M2 VCA Level	40
M2 FX1 Level	41
M2 FFM Level	42
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M2 Custom 3 LVL	47

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M3 Parameter 2	49
M3 Parameter 3	50
M3 Mode	51
M3 CV Level	52
M3 CV1 Level	53
M3 CV2 Level	54
M3 Wave Level	55
M3 Cutoff Level	56
M3 VCA Level	57
M3 FX1 Level	58
M3 FFM Level	59
M3 FX2 Level	60
M3 FX3 Level	61
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M3 Custom 2 LVL	63
M3 Custom 3 LVL	65

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Waveshape	70
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Sequencer	4
SEQ Length	99
SEQ Division	100
SEQ Probability	101
SEQ Swing	102

Voice	3
Glide	5
Glide Mode	67
Legato	68

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