Synth

Sequential Prophet-6

43 parameters · 7 sections · plain CC, no NRPN · transcribed from the maker's manual

Before you send

In Global, set Param Rcv to CC and MIDI Control to On, then match the Global MIDI Channel. NRPN is the factory preference.

Two filters

The low pass filter is Cutoff on CC 102 and Resonance on CC 103. The high pass filter has its own pair on CC 106 and CC 107.

Oscillators	10
Osc1 Freq	67
Osc1 Shape	70
Osc1 PW	71
Osc1 Level	69
Osc2 Freq	75
Osc2 Fine	76
Osc2 Shape	78
Osc2 PW	79
Osc2 Level	77
Sub Level	8

Low-pass	6	
Cutoff		102
Resonance		103
Env Amt		47
Key Amt		104
Vel On	switch	105
Brightness		74

High-pass	5	
Cutoff		106
Resonance		107
Env Amt		54
Key Amt		108
Vel On	switch	109

Filter Env	4
Attack	50
Decay	51
Sustain	52
Release	53

Amp Env	6
Amount	40
Vel Amt	41
Attack	43
Decay	44
Sustain	45
Release	46

Arpeggiator	5	
Arp On	switch	58
Mode		59
Range		60
Time Sig		62
BPM		3

Performance	7	
Mod Wheel		1
Foot Ctrl		4
Volume		7
Distortion		9
Glide On	switch	65
Glide Mode		5
Sustain	switch	64

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