

## Midi Implementation

Function	Recognized	Remarks
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Note On	9nH, v = 1 - 127	
Note Off	9nH, v = 0 or 8nH	

### Contr.Change

Mod.Wheel	1	7 bit
Interval 1	8 + 40	14 bit
Interval 2	9 + 41	10 bit
Rate	10 + 42	10 bit
Level VCO1	11	7 bit
Level VCO2	12	7 bit
Level VCO3	13	7 bit
Depth	14 + 46	12 bit
Cutoff	15 + 47	14 bit
Emphasis	16	7 bit
Contour	17 + 49	12 bit
Attack1	18 + 50	10 bit
Decay1	19 + 51	10 bit
Sustain1	20 + 52	10 bit
Attack2	21 + 53	10 bit
Decay2	22 + 54	10 bit
Sustain2	23 + 55	10 bit
Tune	24 + 56	10 bit
Octave1	80	2 bit
Wave1	81	2 bit
Octave2	82	2 bit
Wave2	83	2 bit
Glide	84	2 bit
Wave3	85	2 bit
Mode1	86	bit 0+1 Velocity, bit 4+5 Key Follow
Mode2	87	bit 0+1 ModWheel, bit 4+5 Release

### Prog.Change

User memories 00 - 99

## System settings

The system settings allow to define general parameters for the unit. Press and hold RECORD and hit the below listed buttons to change settings for:

### Velocity

+	0 = Off	1 = VCF	2 = VCA	3 = VCF/VCA
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### Keyboard Follow

-	0 = Off	1 = ¼	2 = ½	3 = ON
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### Release = Decay

Mode	0 = OFF	1 = ADSR1	2 = ADSR2	3 = ADSR1+2
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### Modulation Wheel (needs MIDI Input of the Modulation wheel)

MIDI	0 = Off	1 = VCO	2 = VCF	3 = VCO/VCF
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