

Midi Implementation

Control Change	No	VALUE (normallyChannel 3)
BD1_ATTACK	2	0..127
BD1_DECAY	64	0..127
BD1_PITCH	65	0..127
BD1_TUNE	3	0..127
BD1_NOISE	4	0..127
BD1_FILTER	5	0..127
BD1_DIST	6	0..127
BD1_TRIGGER	66	0..127
BD2_DECAY	8	0..127
BD2_TUNE	9	0..127
BD2_TONE	10	0..127
SD_TUNE	11	0..127
SD_D-TUNE	12	0..127
SD_SNAPPY	13	0..127
SD_SN_DECAY	67	0..127
SD_TONE	14	0..127
SD_TONE_DECAY	68	0..127
SD_PITCH	69	0..127
RS_Tune	88	0..127
CY_DECAY	70	0..127
CY_TONE	15	0..127
CY_TUNE	71	0..127
OH_DECAY	72	0..127
HH_TUNE	73	0..127
HH_DECAY	74	0..127
CL_TUNE	16	0..127
CL_DECAY	17	0..127
CP_DECAY	75	0..127
CP_FILTER	18	0..127
CP_ATTACK	76	0..127
CP_TRIGGER	77	0..127

Control Change**No****VALUE**

HTC_TUNE	19	0..127
HTC_DECAY	20	0..127
HTC_NOISE_ON_OFF	78	0..127
HTC_TOM_CONGA	79	0..127
MTC_TUNE	21	0..127
MTC_DECAY	22	0..127
MTC_NOISE_ON_OFF	80	0..127
MTC_TOM_CONGA	81	0..127
LTC_TUNE	23	0..127
LTC_DECAY	24	0..127
LTC_NOISE_ON_OFF	82	0..127
LTC_TOM_CONGA	83	0..127
TOM_NOISE	84	0..127
CB_Tune	85	0..127
CB_Decay	86	0..127
MA_Decay	87	0..127
Set Select	0	0..2
Track Delay CV1	89	0..127
Track Delay CV23	90	0..127
Track Delay BD1	91	0..127
Track Delay BD2	92	0..127
Track Delay SD	93	0..127
Track Delay RS	94	0..127
Track Delay CY	95	0..127
Track Delay OH	96	0..127
Track Delay HH	97	0..127
Track Delay CL	98	0..127
Track Delay CP	99	0..127
Track Delay LTC	100	0..127
Track Delay MTC	101	0..127
Track Delay HTC	102	0..127
Track Delay CB	103	0..127
Track Delay MA	104	0..127

Note On	Note	Velocity	Contr.Change	No	Value
CV1	36..72	- (normaly Channel 1)	BD Level	8	0...127
CV23	36..72	0..127 (normaly Channel 2)	BD Tune	9	0...127
BD1	36	0..127 (normaly Channel 3)	BD Decay	10	0...127
BD2	37	0..127	BD Pitch	11	0...127
SD	38	0..127	BD Drive	12	0...127
RS	39	0..127	BD Attack	13	0...127
CY	40	0..127	SD Level	16	0...127
OH	41	0..127	SD Tune	17	0...127
HH	42	0..127	SD Decay	18	0...127
CL	43	0..127	SD Noise	19	0...127
CP	44	0..127			
LTC	45	0..127	LT Level	24	0...127
MTC	46	0..127	LT Tune	25	0...127
HTC	47	0..127	LT Decay	26	0...127
CB	48	0..127	LT Pitch	27	0...127
MA	49	0..127			

Note ON	Note	Velocity		No	Value
BD	36	63...127 = Accent	MT Level	32	0...127
SD	38	63...127 = Accent	MT Tune	33	0...127
LT	41	63...127 = Accent	MT Decay	34	0...127
MT	43	63...127 = Accent	MT Pitch	35	0...127
HT	45	63...127 = Accent			
CY	46,47	63...127 = Accent	HT Level	40	0...127
OH	39,42	63...127 = Accent	HT Tune	41	0...127
HH	40,44	63...127 = Accent	HT Decay	42	0...127
			HT Pitch	43	0...127
BD	48...59	0...127 -> Level	CY Level	48	0...127
SD	60...71	0...127 -> Level	CY Mix	49	0...127
LT	72,73,78,79	0...127 -> Level	CY Decay	50	0...127
MT	74,75,80,81	0...127 -> Level	CY Tune	51	0...127
HT	76,77,82,83	0...127 -> Level			
CY	84...89	0...127 -> Level	HH Level	56	0...127
OH	90,92,94	0...127 -> Level	HH Mix	57	0...127
HH	91,93,95	0...127 -> Level	OH Decay	58	0...127
			HH Decay	59	0...127