



VMK 149-161-176-188 PLUS Series

Midi Implementation Chart – Parameters Patch Program

Preset Num.: **1**

Name: **GM__PRESET**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	OFF	OFF	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

Button : B 1	OFF	OFF	255	SWITCH
Button : B 2	OFF	OFF	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	OFF	OFF	255	SWITCH
Button : B 5	OFF	OFF	255	SWITCH
Button : B 6	OFF	OFF	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	OFF	OFF	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	OFF	0	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	1	0	127	DN->UP
S2	1	73	0	127	DN->UP
S3	1	75	0	127	DN->UP
S4	1	72	0	127	DN->UP
S5	OFF	0	0	127	DN->UP
S6	OFF	0	0	127	DN->UP
S7	OFF	0	0	127	DN->UP
S8	OFF	0	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	74	0	127	DN->UP
P2	1	71	0	127	DN->UP
P3	OFF	0	0	127	DN->UP
P4	OFF	0	0	127	DN->UP
P5	OFF	0	0	127	DN->UP
P6	OFF	0	0	127	DN->UP
P7	1	10	0	127	DN->UP
P8	1	76	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **2**

Name: **REASON**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	OFF	OFF	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

	Midi Channel	CTRL Change	Key Note	Key Mode
Button : B 1	OFF	OFF	255	SWITCH
Button : B 2	OFF	OFF	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	OFF	OFF	255	SWITCH
Button : B 5	OFF	OFF	255	SWITCH
Button : B 6	OFF	OFF	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	OFF	OFF	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	OFF	0	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	1	0	127	DN->UP
S2	1	73	0	127	DN->UP
S3	1	9	0	127	DN->UP
S4	1	12	0	127	DN->UP
S5	1	72	0	127	DN->UP
S6	1	5	0	127	DN->UP
S7	1	76	0	127	DN->UP
S8	1	27	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	74	0	127	DN->UP
P2	1	71	0	127	DN->UP
P3	1	14	0	127	DN->UP
P4	1	15	0	127	DN->UP
P5	1	16	0	127	DN->UP
P6	1	17	0	127	DN->UP
P7	1	18	0	127	DN->UP
P8	1	26	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **3**

Name: **PRO_53**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	1	35	255	SWITCH
Seq. FF	1	36	255	SWITCH
Seq. REC	1	37	255	SWITCH
Seq. PLAY	1	38	255	SWITCH
Seq. STOP	1	39	255	SWITCH
Button : B 1	1	74	255	SWITCH
Button : B 2	1	79	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	1	59	255	SWITCH
Button : B 5	1	85	255	SWITCH
Button : B 6	1	118	255	SWITCH
Button : B 7	1	115	255	SWITCH
Button : B 8	1	30	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	OFF	0	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	80	0	127	DN->UP
S2	1	81	0	127	DN->UP
S3	1	82	0	127	DN->UP
S4	1	83	0	127	DN->UP
S5	1	105	0	127	DN->UP
S6	1	110	0	127	DN->UP
S7	1	111	0	127	DN->UP
S8	1	116	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	70	0	127	DN->UP
P2	1	71	0	127	DN->UP
P3	1	72	0	127	DN->UP
P4	1	75	0	127	DN->UP
P5	1	76	0	127	DN->UP
P6	1	77	0	127	DN->UP
P7	1	78	0	127	DN->UP
P8	1	26	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **4**

Name: **B4_OR_EVB3**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	1	1	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

	Midi Channel	CTRL Change	Key Note	Key Mode
Button : B 1	1	30	255	SWITCH
Button : B 2	1	31	255	SWITCH
Button : B 3	1	66	255	SWITCH
Button : B 4	1	67	255	SWITCH
Button : B 5	1	68	255	SWITCH
Button : B 6	1	69	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	1	1	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	OFF	0	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	12	0	127	UP->DN
S1	1	13	0	127	UP->DN
S2	1	14	0	127	UP->DN
S3	1	15	0	127	UP->DN
S4	1	16	0	127	UP->DN
S5	1	17	0	127	UP->DN
S6	1	18	0	127	UP->DN
S7	1	19	0	127	UP->DN
S8	1	20	0	127	UP->DN

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	70	0	127	DN->UP
P2	1	71	0	127	DN->UP
P3	1	72	0	127	DN->UP
P4	1	73	0	127	DN->UP
P5	1	74	0	127	DN->UP
P6	1	75	0	127	DN->UP
P7	1	76	0	127	DN->UP
P8	1	7	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **5**

Name: **AB_SYNTH**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	OFF	OFF	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

Button : B 1	OFF	OFF	255	SWITCH
Button : B 2	OFF	OFF	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	OFF	OFF	255	SWITCH
Button : B 5	OFF	OFF	255	SWITCH
Button : B 6	OFF	OFF	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	OFF	OFF	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	1	4	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	1	0	127	DN->UP
S2	OFF	OFF	0	127	DN->UP
S3	OFF	OFF	0	127	DN->UP
S4	OFF	OFF	0	127	DN->UP
S5	OFF	OFF	0	127	DN->UP
S6	OFF	OFF	0	127	DN->UP
S7	OFF	OFF	0	127	DN->UP
S8	OFF	OFF	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	10	0	127	DN->UP
P2	OFF	0	0	127	DN->UP
P3	OFF	0	0	127	DN->UP
P4	OFF	0	0	127	DN->UP
P5	OFF	0	0	127	DN->UP
P6	OFF	0	0	127	DN->UP
P7	OFF	0	0	127	DN->UP
P8	OFF	0	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **6**

Name: **FM_7**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	1	35	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	1	37	255	SWITCH
Seq. PLAY	1	38	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

Button : B 1	1	12	255	SWITCH
Button : B 2	1	13	255	SWITCH
Button : B 3	1	14	255	SWITCH
Button : B 4	1	15	255	SWITCH
Button : B 5	1	16	255	SWITCH
Button : B 6	1	17	255	SWITCH
Button : B 7	1	18	255	SWITCH
Button : B 8	1	19	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	1	4	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	80	0	127	DN->UP
S2	1	81	0	127	DN->UP
S3	1	82	0	127	DN->UP
S4	1	83	0	127	DN->UP
S5	1	105	0	127	DN->UP
S6	1	110	0	127	DN->UP
S7	1	111	0	127	DN->UP
S8	1	116	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	70	0	127	DN->UP
P2	1	71	0	127	DN->UP
P3	1	72	0	127	DN->UP
P4	1	75	0	127	DN->UP
P5	1	76	0	127	DN->UP
P6	1	77	0	127	DN->UP
P7	1	78	0	127	DN->UP
P8	1	0	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **7**

Name: **MACH_5**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	OFF	OFF	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

Button : B 1	OFF	OFF	255	SWITCH
Button : B 2	OFF	OFF	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	OFF	OFF	255	SWITCH
Button : B 5	OFF	OFF	255	SWITCH
Button : B 6	OFF	OFF	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	OFF	OFF	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	1	4	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	1	0	127	DN->UP
S2	1	75	0	127	DN->UP
S3	1	96	0	127	DN->UP
S4	1	97	0	127	DN->UP
S5	OFF	0	0	127	DN->UP
S6	OFF	0	0	127	DN->UP
S7	OFF	0	0	127	DN->UP
S8	OFF	0	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	71	0	127	DN->UP
P2	1	74	0	127	DN->UP
P3	1	76	0	127	DN->UP
P4	OFF	0	0	127	DN->UP
P5	1	2	0	127	DN->UP
P6	OFF	0	0	127	DN->UP
P7	OFF	0	0	127	DN->UP
P8	1	10	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **8**

Name: **SAMPLETANK**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	OFF	OFF	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

Button : B 1	OFF	OFF	255	SWITCH
Button : B 2	OFF	OFF	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	OFF	OFF	255	SWITCH
Button : B 5	OFF	OFF	255	SWITCH
Button : B 6	OFF	OFF	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	OFF	OFF	255	SWITCH

JACKs

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	1	4	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	1	0	127	DN->UP
S2	OFF	0	0	127	DN->UP
S3	OFF	0	0	127	DN->UP
S4	OFF	0	0	127	DN->UP
S5	OFF	0	0	127	DN->UP
S6	OFF	0	0	127	DN->UP
S7	OFF	0	0	127	DN->UP
S8	OFF	0	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	12	0	127	DN->UP
P2	1	13	0	127	DN->UP
P3	1	14	0	127	DN->UP
P4	1	15	0	127	DN->UP
P5	OFF	0	0	127	DN->UP
P6	OFF	0	0	127	DN->UP
P7	OFF	0	0	127	DN->UP
P8	1	10	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **9**

Name: **CUBASE**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	OFF	OFF	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

Button : B 1	OFF	OFF	255	SWITCH
Button : B 2	OFF	OFF	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	OFF	OFF	255	SWITCH
Button : B 5	OFF	OFF	255	SWITCH
Button : B 6	OFF	OFF	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	OFF	OFF	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	OFF	0	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	28	0	127	DN->UP
S1	1	7	0	127	DN->UP
S2	2	7	0	127	DN->UP
S3	3	7	0	127	DN->UP
S4	4	7	0	127	DN->UP
S5	5	7	0	127	DN->UP
S6	6	7	0	127	DN->UP
S7	7	7	0	127	DN->UP
S8	8	7	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	10	0	127	DN->UP
P2	2	10	0	127	DN->UP
P3	3	10	0	127	DN->UP
P4	4	10	0	127	DN->UP
P5	5	10	0	127	DN->UP
P6	6	10	0	127	DN->UP
P7	7	10	0	127	DN->UP
P8	8	10	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **10**

Name: **LOGIC_EVP**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	OFF	OFF	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

Button : B 1	OFF	OFF	255	SWITCH
Button : B 2	OFF	OFF	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	OFF	OFF	255	SWITCH
Button : B 5	OFF	OFF	255	SWITCH
Button : B 6	OFF	OFF	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	OFF	OFF	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	OFF	0	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	20	0	127	DN->UP
S2	1	21	0	127	DN->UP
S3	1	22	0	127	DN->UP
S4	1	23	0	127	DN->UP
S5	1	25	0	127	DN->UP
S6	1	26	0	127	DN->UP
S7	1	27	0	127	DN->UP
S8	1	28	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	12	0	127	DN->UP
P2	1	13	0	127	DN->UP
P3	1	14	0	127	DN->UP
P4	1	15	0	127	DN->UP
P5	1	16	0	127	DN->UP
P6	1	17	0	127	DN->UP
P7	1	18	0	127	DN->UP
P8	1	19	0	127	DN->UP



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Midi Implementation Chart – Parameters Patch Program

Preset Num.: **11**

Name: **ELECTRIK**

Edit

Switches

	Midi Channel	CTRL Change	Key Note	Key Mode
Seq. REW	OFF	OFF	255	SWITCH
Seq. FF	OFF	OFF	255	SWITCH
Seq. REC	OFF	OFF	255	SWITCH
Seq. PLAY	OFF	OFF	255	SWITCH
Seq. STOP	OFF	OFF	255	SWITCH

Button : B 1	OFF	OFF	255	SWITCH
Button : B 2	OFF	OFF	255	SWITCH
Button : B 3	OFF	OFF	255	SWITCH
Button : B 4	OFF	OFF	255	SWITCH
Button : B 5	OFF	OFF	255	SWITCH
Button : B 6	OFF	OFF	255	SWITCH
Button : B 7	OFF	OFF	255	SWITCH
Button : B 8	OFF	OFF	255	SWITCH

JACKS

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
PED-1	OFF	0	0	127	DN->UP
PED-2	1	64	0	127	UP->DN
PED-3	OFF	0	0	127	DN->UP

Sliders

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
V1	1	7	0	127	DN->UP
S1	1	1	0	127	DN->UP
S2	OFF	OFF	0	127	DN->UP
S3	OFF	OFF	0	127	DN->UP
S4	OFF	OFF	0	127	DN->UP
S5	OFF	OFF	0	127	DN->UP
S6	OFF	OFF	0	127	DN->UP
S7	OFF	OFF	0	127	DN->UP
S8	OFF	OFF	0	127	DN->UP

Pots

	Midi Channel	CTRL Change	Value Min.	Value Max.	Polarity
P1	1	20	0	127	DN->UP
P2	1	21	0	127	DN->UP
P3	1	22	0	127	DN->UP
P4	1	23	0	127	DN->UP
P5	OFF	0	0	127	DN->UP
P6	OFF	0	0	127	DN->UP
P7	1	10	0	127	DN->UP
P8	1	0	0	127	DN->UP