



MIDI Implementation Chart

Model: **Keyboard MK1 S3**
Expander EX 20

Date: **02.05.89**
Version: **1.23**

FUNCTION		TRANSMITTED	RECOGNIZED	REMARKS
Basic Channel		1-8	1-8	Right Manual, Left Manual, 6 intern channels
Default Channel		1-16	1-16	
Mode	Default	Mode 3	Mode 3	Multi Mode, 8 Instruments
	Messages	X	Mode 1 + 3	
	Altered	X	X	
Note Number		* 36-96	1-127	
True Voice			36-126	
Velocity	Note ON	<input type="radio"/> 9nH, v=1-127	<input type="radio"/> 9nH, v=1-127	
	Note OFF	<input type="radio"/> 9nH, v=0	<input type="radio"/> 9nH, v=0/8nH	
After Touch	Keys	X	X	
	Channels	O	O	
Pitch Bender		O	O	
Control Change		1	1	Modulation Wheel Foot Controller Footswitch 1 Footswitch 2
		4	4	
		64	64	
		65	65	
Program Change		1-20	1-20	ROM Sounds RAM Sounds Cartridge ROM Cartridge RAM Total Preset RAM
		21-40	21-40	
		41-60	41-60	
		61-70	61-70	
		71-78	71-78	
True#			1-78	
System Exclusive		O	O	
System Common	Song Pos.	X	X	
	Song Sel.	X	X	
	Tune	X	X	
System Real Time	Clock	X	X	
	Commands	X	X	
AUX Mes-sages	Local on/off	X	X	
	All Notes off	X	O	
	Active Sens.	X	X	
	Reset	X	X	
Notes		* only MK1		

Mode 1: OMNI ON, POLY
Mode 3: OMNI OFF, POLY

Mode 2: OMNI ON, MONO
Mode 4: OMNI OFF, MONO

O : Yes
X : NO