

Roland CR-78 (Analogue Solutions retrofit) MIDI Implementation Chart

Function		Transmitted	Recognised	Remarks
BASIC CHANNEL	Default: Changed:	X X	1-16 1-16	Rx channel is set as channel of first note received when 606's MIDI switch is in 'PROG' position, and stored in non-volatile memory
MODE	Default: Messages: Altered:	X X *****	Mode 3 X X	
NOTE NUMBER	True Voice:	X *****	50-59 50-59	
VELOCITY	Note ON: Note OFF:	X X	O X	Velocity over 50H triggers accent
AFTERTOUCH	Key's: Ch's:	X X	X X	
PITCH BEND		X	X	
CONTROL CHANGE	0-119	X	X	
PROGRAM CHANGE	True#:	X *****	X	
SYSTEM EXCLUSIVE		X	X	
SYSTEM COMMON	Song Pos: Song Sel: Tune:	X X X	X X X	
SYSTEM REAL TIME	Clock: Commands:	X X	X X	
AUX MESSAGES	All Sound Off: Reset Controllers: Local ON/OFF: All Notes OFF: Active Sensing: System Reset:	X X X X X X	X X X X X X	

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

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

O: YES
X: NO

Chart drawn up by David Davis from Analogue Solutions instructions for use.