

# MF-104M ANALOG DELAY MANUAL ADDENDUM

*For Firmware Version 1.1.0 And Newer*

CC NUMBER	PARAMETER	VALUES
Pitch Wheel	Pitch Wheel to Time	Pitch Wheel modulates Time if enabled. CC 83 sets Pitch Bend range
CC 1 (MSB) CC 33 (LSB)	Mod Wheel to LFO Amount	From 0 to current LFO Amount
CC 81	Punch-in Spillover	0-63 = Punched out 64-127 = Punched in
CC 82	Spillover Enable	0-63 = No Spillover 64-127 = Spillover Active
CC 88	Triplets Enable	0-63 = No triplets 64-127 = Yes triplets
CC 90	Time Clock Division	See table on Pg. 24
CC 92	LFO Freeze - Stop LFO at current value	0-63 = Disabled 64-127 = Enabled
CC 95	Time LED tracks modulation	0-63 = OFF 64-127 = ON
CC 111	LFO sync phase reset enable	0-63 = Disabled 64-127 = Enabled (resets LFO phase on clock div transitions while in MIDI sync)
CC 116	Tap switch destination	0-63 = Time 64-127 = LFO
CC 118	Time LED divider	0-15 = x1; 16-31 = x2 32-47 = x3; 48-63 = x4 64-79 = x5; 80-95 = x6 96-111 = x7; 112-127 = x8

## CORRECTION

CC 107 is LFO Clock Divisions.

***On page 24 it states CC #71. This is not correct.***