











# DMX Channel Values (13 Channel)

CHANNEL	VALUE	FUNCTION		
1	000 → 255	Pan		
2	000 → 255	Pan Fine		
3	000 → 255	Tilt		
4	000 → 255	Tilt Fine		
5	000 → 255	Vector Speed: (Normal → Slow) Dimmer/Strobe		
6	000 → 007	Closed		
	008 → 134	100-0%		
	135 → 239	Strobe (slow → fast)		
	240 → 255	Open		
7	000 → 255	Red		
		0-100%		
8	000 → 255	Green		
		0-100%		
9	000 → 255	Blue		
		0-100%		
10	000 → 007 008 → 021 022 → 034 036 → 049 050 → 063 064 → 077 078 → 091 092 → 105 106 → 119 120 → 133 134 → 147 148 → 161 162 → 175 176 → 189 190 → 203 204 → 217 218 → 231 232 → 255	Color Macros		
		No Function		
		White		
		Red		
		Green		
		Blue		
		Cyan		
		Magenta		
		Yellow		
		Purple		
		Orange		
		Chartreuse		
		Pink		
		Brown		
		Gold		
		Crimson		
		Violet		
		Grape		
		Color-Change Macro 1		
		11	000 → 255	Vector Speed (Color)
		12	000 → 007 008 → 022 023 → 037 038 → 052 053 → 067 068 → 082 083 → 097 098 → 112 113 → 127 128 → 142 143 → 157 158 → 172 173 → 187 188 → 202 203 → 217 218 → 232 233 → 255	Movement Macros
				No Function
				Auto Program 1
Auto Program 2				
Auto Program 3				
Auto Program 4				
Auto Program 5				
Auto Program 6				
Auto Program 7				
Auto Program 8				
Sound Active 1				
Sound Active 2				
Sound Active 3				
Sound Active 4				
Sound Active 5				
Sound Active 6				
Sound Active 7				
Sound Active 8				
13	80 - 94 95 - 109 110 - 124 125 - 139 140 - 154 155 - 169 170 - 184 185 - 199 200 - 214 215 - 235 236 - 255	Gobo		
		 0-7		
		 8-15		
		 16-23		
		 24-31		
		 32-39		
		 40-47		
		 48-55		
		 56-63		
		 64-71		
		 72-79		
		GOGO1 Shake		
		GOGO2 Shake		
		GOGO3 Shake		
		GOGO4 Shake		
GOGO5 Shake				
GOGO6 Shake				
GOGO7 Shake				
GOGO8 Shake				
GOGO9 Shake				
Positive rainbow effect with increasing speed				
Negative rainbow effect with increasing speed				