

DMX Channel Values

CHANNEL	VALUE	FUNCTION
1	000 ⇔ 255	Pan: 128 = halfway point
2	000 ⇔ 255	Tilt: 128 = halfway point
3	000 ⇔ 255	Vector Speed (Pan/Tilt): (Normal > Slow)
4	000 ⇔ 255	Red (0 – 100%)
5	000 ⇔ 255	Green (0 – 100%)
6	000 ⇔ 255	Blue (0 – 100%) Auto-color speed when CH7 = 241-255
7	000 ⇔ 005	No function
	006 ⇔ 035	Red: 100%, Green varies: 0 – 100%
	036 ⇔ 065	Red varies: 100 – 0%, Green: 100%
	066 ⇔ 095	Green: 100%, Blue varies: 0 – 100%
	096 ⇔ 125	Green varies: 100 – 0%, Blue: 100%
	126 ⇔ 155	Red varies: 0 – 100%, Blue: 100%
	156 ⇔ 185	Red: 100%, Blue varies: 100 – 0%
	186 ⇔ 215	Red: 100%, Green varies: 0 – 100%, Blue varies: 0 – 100%
	216 ⇔ 240	Red varies: 100 – 50%, Green varies: 100 – 50%, Blue varies: 100 – 50%
	241 ⇔ 250	Auto-color
251 ⇔ 255	White	
8	000 ⇔ 255	Dimmer (0 – 100%)
9	000 ⇔ 005	No function
	006 ⇔ 255	Strobe (Slow > Fast)
10	000 ⇔ 045	No function
	046 ⇔ 055	Reset (after 3 seconds)
	056 ⇔ 095	Auto1 (after 3 seconds)
	096 ⇔ 135	Auto2 (after 3 seconds)
	136 ⇔ 175	Sound1 (after 3 seconds)
	176 ⇔ 215	Sound2 (after 3 seconds)
	216 ⇔ 255	Custom (after 3 seconds)