

DMX Channel Assignments and Values

11 Ch

Channel	Function	Value	Percent/Setting
1	Fog Volume	000 ⇔ 010	No function
		011 ⇔ 255	1–100%, thin to heavy
2	Red	000 ⇔ 255	0–100%
3	Green	000 ⇔ 255	0–100%
4	Blue	000 ⇔ 255	0–100%
5	Amber	000 ⇔ 255	0–100%
6	Color macro	000 ⇔ 010	No function
		011 ⇔ 255	Color indexing
7	Automatic program	000 ⇔ 010	No function
		011 ⇔ 255	Automatic program, slow to fast
8	Strobe	000 ⇔ 010	No function
		011 ⇔ 255	LED strobe, slow to fast
9	Dimmer	000 ⇔ 010	No function
		011 ⇔ 255	LED dimmer, dim to bright
10	Control channel	000 ⇔ 035	No function
		036 ⇔ 070	Heater off
		071 ⇔ 105	No function
		106 ⇔ 140	Heater on
		141 ⇔ 175	No function
		176 ⇔ 210	Reset fixture
11	Safety master control	000 ⇔ 127	Off
		128 ⇔ 255	Safety control activated



- LEDs will automatically turn off after 30 seconds to extend lifespan. This can be reset by moving CH10 to 0 and then back to the desired value.
- The Safety master control only affects the fog channel and has no effect on the LED lights.