

TABLE 1. 8-BIT MODE (DEFAULT)

DMX CHANNEL	PARAMETER	DEFAULTS	RANGE DMX	DESCRIPTION
1	Intensity	0	0 - 255	intensity (dimmer) control
2	Strobe	0	0 1 - 255	Open Strobe speed Slow>>>>>>>>>>>>>>>Fast
3	Color Preset	0	0 - 3	Preset Off Color Mixing On (Calibration on)
			4 - 7	CP - 1 - White 10000K
			8 - 11	CP - 2 - White 8000K
			12 - 15	CP - 3 - White 6500K
			16 - 19	CP - 4 - White 5600K
			20 - 23	CP - 5 - White 5000K
			24 - 27	CP - 6 - White 4500K
			28 - 31	CP - 7 - White 4000K
			32 - 35	CP - 8 - White 3200K
			36 - 39	CP - 9 - White 3000K
			40 - 43	CP - 10 - White 2700K
			44 - 47	CP - 11 - Moroccan Pink
			48 - 51	CP - 12 - Pink
			52 - 55	CP - 13 - Flesh Pink
			56 - 59	CP - 14 - Bright Rose
			60 - 63	CP - 15 - Follies Pink
			64 - 67	CP - 16 - Fuchsia Pink
			68 - 71	CP - 17 - Surprise Pink
			72 - 75	CP - 18 - Congo Blue
			76 - 79	CP - 19 - Blue
			80 - 83	CP - 20 - Virgin Blue
			84 - 87	CP - 21 - Midnight Maya
			88 - 91	CP - 22 - Double C.T. Blue
			92 - 95	CP - 23 - Slate Blue
			96 - 99	CP - 24 - Regal Blue
			100 - 103	CP - 25 - Full C.T. Blue
			104 - 107	CP - 26 - Steel Blue
			108 - 111	CP - 27 - Lighter Blue
			112 - 115	CP - 28 - Cyan
			116 - 119	CP - 29 - Marine Blue
			120 - 123	CP - 30 - Soft Green
			124 - 127	CP - 31 - Moss Green
			128 - 131	CP - 32 - Green
			132 - 135	CP - 33 - Fern Green
			136 - 139	CP - 34 - JAS Green
			140 - 143	CP - 35 - Pale Green
			144 - 147	CP - 36 - Spring Yellow
			148 - 151	CP - 37 - Yellow
			152 - 155	CP - 38 - Deep Amber
			156 - 159	CP - 39 - Chrome Orange
			160 - 163	CP - 40 - Orange
			164 - 167	CP - 41 - Magenta
			168 - 171	CP - 42 - Flame Red
			172 - 175	CP - 43 - Purple
			176 - 255	Reserved for future use.

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DMX CHANNEL	PARAMETER	DEFAULTS	RANGE DMX	DESCRIPTION
4	Zoom	127	0 - 255	Narrow >>>> Wide mechanical movement of zoom
5	Fixure Control	0	0	Idle (Default)
			6 - 10	Standard Mode (Default Mode)
			11 - 15	Studio Mode
			16 - 20	Whisper Mode
			21 - 25	Silent Mode (Fans off)
			26 - 255	Reserved
6	Red	255	0 - 255	Red LED Ouput level
7	Green	255	0 - 255	Green LED Output level
8	Blue	255	0 - 255	Blue LED Output level
9	Lime	255	0 - 255	Lime LED Output level

TABLE 2. 16-BIT MODE

DMX CHANNEL	PARAMETER	DEFAULTS	RANGE DMX	DESCRIPTION
1	Intensity (16-bit high)	0	0 - 65535	16-bit intensity (dimmer) control
2	Intensity (16-bit low)			
3	Strobe	0	0 1 - 255	Open Strobe speed Slow>>>>>>>>>>>>>>>Fast
4	Color Preset	0	0 - 3	Preset Off Color Mixing On (Calibration on)
			4 - 7	CP - 1 - White 10000K
			8 - 11	CP - 2 - White 8000K
			12 - 15	CP - 3 - White 6500K
			16 - 19	CP - 4 - White 5600K
			20 - 23	CP - 5 - White 5000K
			24 - 27	CP - 6 - White 4500K
			28 - 31	CP - 7 - White 4000K
			32 - 35	CP - 8 - White 3200K
			36 - 39	CP - 9 - White 3000K
			40 - 43	CP - 10 - White 2700K
			44 - 47	CP - 11 - Moroccan Pink
			48 - 51	CP - 12 - Pink
			52 - 55	CP - 13 - Flesh Pink
			56 - 59	CP - 14 - Bright Rose
			60 - 63	CP - 15 - Follies Pink
			64 - 67	CP - 16 - Fuchsia Pink
			68 - 71	CP - 17 - Surprise Pink
			72 - 75	CP - 18 - Congo Blue
			76 - 79	CP - 19 - Blue
			80 - 83	CP - 20 - Virgin Blue
			84 - 87	CP - 21 - Midnight Maya
			88 - 91	CP - 22 - Double C.T. Blue
			92 - 95	CP - 23 - Slate Blue
			96 - 99	CP - 24 - Regal Blue
			100 - 103	CP - 25 - Full C.T. Blue
			104 - 107	CP - 26 - Steel Blue

TABLE 2. 16-BIT MODE

DMX CHANNEL	PARAMETER	DEFAULTS	RANGE DMX	DESCRIPTION
4	Color Preset Continued	0	108 - 111	CP - 27 - Lighter Blue
			112 - 115	CP - 28 - Cyan
			116 - 119	CP - 29 - Marine Blue
			120 - 123	CP - 30 - Soft Green
			124 - 127	CP - 31 - Moss Green
			128 - 131	CP - 32 - Green
			132 - 135	CP - 33 - Fern Green
			136 - 139	CP - 34 - JAS Green
			140 - 143	CP - 35 - Pale Green
			144 - 147	CP - 36 - Spring Yellow
			148 - 151	CP - 37 - Yellow
			152 - 155	CP - 38 - Deep Amber
			156 - 159	CP - 39 - Chrome Orange
			160 - 163	CP - 40 - Orange
			164 - 167	CP - 41 - Magenta
			168 - 171	CP - 42 - Flame Red
			172 - 175	CP - 43 - Purple
			176 - 255	Reserved for future use.
5	Zoom	127	0 - 255	Narrow >>>> Wide mechanical movement of zoom
6	Fixure Control	0	0	Idle (Default)
			6 - 10	Standard Mode (Default Mode)
			11 - 15	Studio Mode
			16 - 20	Whisper Mode
			21 - 25	Silent Mode (Fans off)
			26 - 255	Reserved
7	Red (16-bit high)	65535	0 - 65535	Red LED output level
8	Red (16-bit low)			
9	Green (16-bit high)	65535	0 - 65535	Green LED output level
10	Green (16-bit low)			
11	Blue (16-bit high)	65535	0 - 65535	Blue LED output level
12	Blue (16-bit low)			
13	Lime (16-bit high)	65535	0 - 65535	Lime LED output level
14	Lime (16-bit low)			