

## DMX CONTROL

Tun	Channel												FUNCTION	DMX Value
	3200K	5400K	6500K	1CH	2CH	3CH	RGB	4CH RGBL	5CH	5CH RGBL	8CH	13CH		
1	1	1	1	1	1	1			1	1	1	1	<b>Dimmer</b> Dimmer(Close to Open)	000 - 255
									2			2	<b>Dimmer fine</b> Dimmer fine 0->100%	000 - 255
					2	2			3				<b>CTC Preset</b> 2000K 2000K->2700K 2700K->3200K 3200K->4200K 4200K->5600K 5600K->8000K 8000K->10000K	000 - 022 023 - 057 058 - 090 091 - 139 140 - 185 186 - 234 235 - 255
									4				<b>CTC Fine</b> CTC Fine	000 - 255
2							1	1		2	2	3	<b>Red</b> Red 0->100%	000 - 255
												4	<b>Red fine</b> Red fine 0->100%	000 - 255
3							2	2		3	3	5	<b>Green</b> Green 0->100%	000 - 255
												6	<b>Green fine</b> Green Fine 0->100%	000 - 255
4							3	3		4	4	7	<b>Blue</b> Blue 0->100%	000 - 255
												8	<b>Blue fine</b> Blue Fine 0->100%	000 - 255
5								4		5	5	9	<b>Lime</b> Lime 0->100%	000 - 255
												10	<b>Lime fine</b> Lime Fine 0->100%	000 - 255
											6	11	<b>CTC Preset</b> No function 2000K->2700K 2700K->3200K 3200K->4200K 4200K->5600K 5600K->8000K 8000K->10000K	000 - 022 023 - 057 058 - 090 091 - 139 140 - 185 186 - 234 235 - 255
											7	12	<b>Shutter Function</b> Normal Shutter Functions Strobe effect slow to fast	000 - 003 003 - 255
						3			5		8	13	<b>Dimmer Fade</b> 0->100%	000 - 255

Theatre 20 CH mode		
CH	FUNCTION	DMX Value
1	<b>Shutter</b> Close Strobe from slow to fast Open Pulse in from slow to fast Open Pulse out from slow to fast Open Random from slow to fast Open	000 ÷ 001 002 ÷ 062 063 ÷ 064 065 ÷ 125 126 ÷ 127 128 ÷ 188 189 ÷ 190 191 ÷ 251 252 ÷ 255
2	<b>Dimmer</b> Dimmer(Close to Open)	000 - 255
3	<b>Dimmer fine</b> Dimmer fine 0->100%	000 - 255
4	<b>Dimmer fade</b> Linear from 0% to 100%	000 - 255
5	<b>CTC Function</b> CTC CTC + Amber Shift	0 - 127 128 - 255
6	<b>CTC / CTC + Amber Shift</b> Linear from 2000K to 10000K	000 - 255
7	<b>Hue</b> -25 0 +25	0 - 127 128 - 128 129 - 255
8	<b>Crossfade from white to color</b> Linear from CTC to Color engine	000 - 255
9	<b>Red</b> Red 0->100%	000 - 255
10	<b>Red fine</b> Red fine 0->100%	000 - 255
11	<b>Green</b> Green 0->100%	000 - 255
12	<b>Green fine</b> Green Fine 0->100%	000 - 255
13	<b>Blue</b> Blue 0->100%	000 - 255
14	<b>Blue fine</b> Blue Fine 0->100%	000 - 255
15	<b>Lime</b> Lime 0->100%	000 - 255
16	<b>Lime fine</b> Lime Fine 0->100%	000 - 255
17	<b>Virtual Color Function</b> On Function White presets Function Forward Spin Reverse Spin Continuous Color Bounce TBD	000 - 016 017 - 031 032 - 047 048 - 063 064 - 079 080 - 111 112 - 255

Theatre 20 CH mode		
CH	FUNCTION	DMX Value
18	<b>Virtual Color 1</b> <i>On Function</i> <i>White presets Function</i> 2000K 2000K->2700K 2700K->3200K 3200K->4200K 4200K->5600K 5600K->8000K 8000K->10000K <i>Forward Spin</i> Rainbow Effect (slow to fast) <i>Reverse Spin</i> Rainbow Effect (slow to fast) <i>Continuous &amp; Color Bounce</i> Black Red Green Blue Lime LED All Red->up,Green->down,Blue=full, Lime=full Red=full,Green->up,Blue->down, Lime=full Red=full,Green=full,Blue->up, Lime->down Red->down,Green=full,Blue=full, Lime->up	000 - 022 023 - 057 058 - 090 091 - 139 140 - 185 186 - 234 235 - 255  000 - 255  000 - 255  000 001 002 003 004 005 006 - 066 067 - 128 129 - 191 192 - 255
19	<b>Virtual Color 2 (only work on Color Bounce)</b> <i>Color Bounce</i> Black Red Green Blue Lime LED All Red->up,Green->down,Blue=full, Lime=full Red=full,Green->up,Blue->down, Lime=full Red=full,Green=full,Blue->up, Lime->down Red->down,Green=full,Blue=full, Lime->up	000 001 002 003 004 005 006 - 066 067 - 128 129 - 191 192 - 255
20	<b>CTO on colors</b> Linear from 0% to 100%	000 - 255