













## DMX CONTROL

38 Ch	39 Ch	40 Ch	41 Ch	42 Ch	FUNCTION	DMX Value
1	1	1	1	1	<b>PAN 8bit</b> 0~100%	000 - 255
2	2	2	2	2	<b>PAN 16bit</b> 0~100%	000 - 255
3	3	3	3	3	<b>TILT 8bit</b> 0~100%	000 - 255
4	4	4	4	4	<b>TILT 16bit</b> 0~100%	000 - 255
5	5	5	5	5	<b>P/T SPEED</b> Fastest to slowest Movement with Blackout	000 - 250 251 - 255
6	6	6	6	6	<b>SHUTTER</b> No function (shutter open) Shutter effect slow to fast No function (shutter open) Pulse-effect in sequences No function (shutter open) Random Shutter effect slow to fast No function (shutter open)	000 - 010 011 - 082 083 - 093 094 - 163 164 - 174 175 - 243 244 - 255
7	7	7	7	7	<b>DIMMER 8bit</b> 0~100%	000 - 255
8	8	8	8	8	<b>DIMMER 16bit</b> 0~100%	000 - 255
9	9	9	9	9	<b>DIMMER SPEED MODE</b> Preset dimmer speed from display menu Dimmer speed mode off Dimmer speed mode1 (fast speed) Dimmer speed mode2 (middle speed) Dimmer speed mode3 (slow speed)	000 - 051 052 - 101 102 - 152 153 - 203 204 - 255
10	10	10	10	10	<b>CYAN</b> 0~100%	000 - 255
11	11	11	11	11	<b>MAGENTA</b> 0~100%	000 - 255
12	12	12	12	12	<b>YELLOW</b> 0~100%	000 - 255
13	13	13	13	13	<b>CTO</b> 0~100%	000 - 255

38 Ch	39 Ch	40 Ch	41 Ch	42 Ch	FUNCTION	DMX Value
14	14	14	14	14	<b>COLOR</b> Open Open+Color1 Color1 Color1+Color2  Color2 Color2+ Color3  Color3 Color3+ Color4  Color4 Color4+Color5  Color5 Color5+ Color6  Color6 Color6+ Open Stop to fast(Forward Spin) Fast to stop(Revers Spin) Positioning from 0-360 degrees(Indexing)	000 - 004 005 - 009 010 - 013 014 - 018 019 - 022 023 - 027 028 - 031 032 - 036 037 - 040 041 - 045 046 - 049 050 - 054 055 - 058 059 - 063 064 - 095 096 - 127 128 - 255
15	15	15	15	15	<b>ROTATING GOBO WHEEL</b> Open Position 1  Position 2  Position 3  Position 4  Position 5  Position 6  Position 7  Position 1 (Position 1 Shake,from slow to fast) Position 2 (Position 2 Shake,from slow to fast) Position 3 (Position 3 Shake,from slow to fast) Position 4 (Position 4 Shake,from slow to fast) Position 5 (Position 5 Shake,from slow to fast) Position 6 (Position 6 Shake,from slow to fast) Position 7 (Position 7 Shake,from slow to fast) Stop to fastest (Forward Wheel Spin) Stop to fastest (Reverse Wheel Spin)	000 - 005 006 - 010 011 - 015 016 - 020 021 - 025 026 - 030 031 - 035 036 - 040 041 - 055 056 - 070 071 - 085 086 - 100 101 - 115 116 - 130 131 - 145 146 - 200 201 - 255
16	16	16	16	16	<b>RGOBO</b> Positioning from 0-360 degrees(Indexing) Slowest to fastest(Forward Spin) Stop Fastest to Slowest(Reverse Spin)	000 - 191 192 - 221 222 - 225 226 - 255

38 Ch	39 Ch	40 Ch	41 Ch	42 Ch	FUNCTION	DMX Value
/	/	17	17	17	<b>RGBOBO FINE</b>	000 - 255
17	17	18	18	18	<b>PRISM ROT</b> Open Insertion and Positioning from 0-360(Index) Slowest to fastest (Forward Spin) Fastest to Slowest (Reverse Spin)	000 - 005 006 - 191 192 - 223 224 - 255
		19	19	19	<b>PRISM ROT FINE</b>	000 - 255
18	18	20	20	20	<b>FROST 1</b> Frost1 0->100%	000 - 255
19	19	21	21	21	<b>FROST 2</b> Frost1 0->100%	000 - 255
/	20	/	22	22	<b>AUTO FOCUS</b> Auto Focus Off <b>Hole</b> 4 metres 6 metres 8 metres 10 metres 12 metres 14 metres 16 metres 18 metres <b>Rotating gobo wheel</b> 4 metres 6 metres 8 metres 10 metres 12 metres 14 metres 16 metres 18 metres Reserved	000 - 000 001 - 007 008 - 015 016 - 023 024 - 031 032 - 039 040 - 047 048 - 055 056 - 063 064 - 071 072 - 079 080 - 087 088 - 095 096 - 103 104 - 111 112 - 119 120 - 127 128 - 255
20	21	22	23	23	<b>FOCUS 8bit</b> Focus	000 - 255
21	22	23	24	24	<b>FOCUS 16bit</b> Focus Fine	000 - 255
22	23	24	25	25	<b>ZOOM 8bit</b> Zoom	000 - 255
23	24	25	26	26	<b>ZOOM 16bit</b> Zoom Fine	000 - 255

38 Ch	39 Ch	40 Ch	41 Ch	42 Ch	FUNCTION	DMX Value
24	25	26	27	27	<b>EFFECT WHEEL</b> 0~100%	000 - 255
25	26	27	28	28	<b>ROT EFFECT</b> Open/No Function Forward stop to fastest Stop Reverse stop to fastest	000 - 003 004 - 127 128 - 131 132 - 255
26	27	28	29	29	<b>IRIS</b> From large to small Open and close by arrive slow to fast (Effects) Open from slow to fast (Effects) Close from slow to fast (Effects)	000 - 063 064 - 127 128 - 191 192 - 255
27	28	29	30	30	<b>FRAMING SHUTTER 1 MOVEMENT</b> Movement from outward to inward	000 - 255
28	29	30	31	31	<b>FRAMING SHUTTER 1 SWIVELLING</b> Swivelling from -25 degrees towards 0 degrees 0 degrees Swivelling from 0 degrees to +25 degrees	000 - 127 128 129 - 255
29	30	31	32	32	<b>FRAMING SHUTTER 2 MOVEMENT</b> Movement from outward to inward	000 - 255
30	31	32	33	33	<b>FRAMING SHUTTER 2 SWIVELLING</b> Swivelling from -25 degrees towards 0 degrees 0 degrees Swivelling from 0 degrees to +25 degrees	000 - 127 128 129 - 255
31	32	33	34	34	<b>FRAMING SHUTTER 3 MOVEMENT</b> Movement from outward to inward	000 - 255
32	33	34	35	35	<b>FRAMING SHUTTER 3 SWIVELLING</b> Swivelling from -25 degrees towards 0 degrees 0 degrees Swivelling from 0 degrees to +25 degrees	000 - 127 128 129 - 255
33	34	35	36	36	<b>FRAMING SHUTTER 4 MOVEMENT</b> Movement from outward to inward	000 - 255
34	35	36	37	37	<b>FRAMING SHUTTER 4 SWIVELLING</b> Swivelling from -25 degrees towards 0 degrees 0 degrees Swivelling from 0 degrees to +25 degrees	000 - 127 128 129 - 255
35	36	37	38	38	<b>FRAMING SHUTTER ROTATION</b> Rotation from left to center Center Rotation from center to right	000 - 127 128 129 - 255

38 Ch	39 Ch	40 Ch	41 Ch	42 Ch	FUNCTION	DMX Value
					<b>SHUTTERS MACROS</b>	
					No Function	000 - 003
					Macro 1	004 - 011
					Macro 2	012 - 018
					Macro 3	019 - 025
					Macro 4	026 - 032
					Macro 5	033 - 039
					Macro 6	040 - 047
					Macro 7	048 - 054
					Macro 8	055 - 061
					Macro 9	062 - 068
					Macro 10	069 - 075
					Macro 11	076 - 082
					Macro 12	083 - 090
					Macro 13	091 - 097
					Macro 14	098 - 104
					Macro 15	105 - 111
36	37	38	39	39	Macro 16	112 - 118
					Macro 17	119 - 125
					Macro 18	126 - 133
					Macro 19	134 - 140
					Macro 20	141 - 147
					Macro 21	148 - 155
					Macro 22	156 - 161
					Macro 23	162 - 168
					Macro 24	169 - 176
					Macro 25	177 - 183
					Macro 26	184 - 190
					Macro 27	191 - 197
					Macro 28	198 - 204
					Macro 29	205 - 211
					Macro 30	212 - 219
					Macro 31	220 - 226
					Macro 32	227 - 233
					Macro 33	234 - 240
					Macro 34	241 - 247
					Macro 35	248 - 255
37	38	39	40	40	<b>SHUTTERS MACRO SPEED</b>	
					Speed From Slow to Fast	000 - 255

38 Ch	39 Ch	40 Ch	41 Ch	42 Ch	FUNCTION	DMX Value
				41	<b>FAN CONTROL</b> No Function Linear fan speed 100 to 0% Auto Mode Silent Mode Studio Mode Performance Mode Follow output/A Kind of auto mode TBD (No Function, from display menu)	000-001 002-201 202-207 208-213 214-219 220-225 226-231 232-255
38	39	40	41	42	<b>CONTROL</b> No Function Reset All Pan&tilt Reset Effects Reset Gobo Reset Shutter Reset Other Reset Color Reset Motor fast mode No Function TBD(No Function)	000-007 008-015 016-023 024-031 032-039 040-047 048-055 056-063 064-071 072-111 112-255