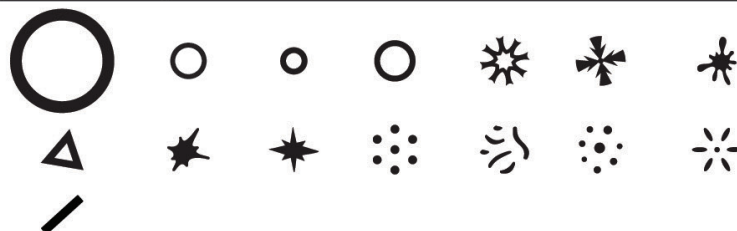


Channel	Value	Function
1	0 - 255	PAN MOVEMENT
2	0 - 255	TILT MOVEMENT
3		COLOR WHEEL
	0 - 2	WHITE
	3 - 4	WHITE & RED
	5 - 6	RED
	7 - 8	RED & BLUE
	9 - 10	BLUE
	11 - 12	BLUE & GREEN
	13 - 14	GREEN
	15 - 16	GREEN & LIGHT YELLOW
	17 - 18	LIGHT YELLOW
	19 - 21	LIGHT YELLOW & ORANGE
	22 - 23	ORANGE
	24 - 25	ORANGE & MAGENTA
	26 - 27	MAGENTA
	28 - 29	MAGENTA & LIGHT BLUE
	30 - 31	LIGHT BLUE
	32 - 33	LIGHT BLUE & YELLOW
	34 - 35	YELLOW
	36 - 37	YELLOW & LIGHT GREEN
	38 - 39	LIGHT GREEN
	40 - 42	LIGHT GREEN & PURPLE
	43 - 44	PURPLE
	45 - 46	PURPLE & PINK
	47 - 48	PINK
	49 - 50	PINK & MEDIUM YELLOW
	51 - 52	MEDIUM YELLOW
	53 - 54	MEDIUM YELLOW & CTB
	55 - 56	CTB
	57 - 58	CTB & UV
	59 - 60	UV
	61 - 63	UV & WHITE
	64 - 127	OPEN
	128 - 189	CLOCKWISE ROTATION FAST - SLOW
	190 - 193	NO ROTATION
	194 - 255	COUNTER-CLOCKWISE ROTATION SLOW - FAST

Channel	Value	Function
4		GOBO WHEEL
	0 - 3	OPEN
	4 - 7	GOBO 1
	8 - 11	GOBO 2
	12 - 15	GOBO 3
	16 - 19	GOBO 4
	20 - 23	GOBO 5
	24 - 27	GOBO 6
	28 - 31	GOBO 7
	32 - 35	GOBO 8
	36 - 39	GOBO 9
	40 - 43	GOBO 10
	44 - 47	GOBO 11
	48 - 51	GOBO 12
	52 - 55	GOBO 13
	56 - 59	GOBO 14
	60 - 63	GOBO 15
	64 - 68	GOBO 1 SHAKE
	69 - 72	GOBO 2 SHAKE
	73 - 76	GOBO 3 SHAKE
	77 - 80	GOBO 4 SHAKE
	81 - 84	GOBO 5 SHAKE
	85 - 89	GOBO 6 SHAKE
	90 - 93	GOBO 7 SHAKE
	94 - 97	GOBO 8 SHAKE
	98 - 101	GOBO 9 SHAKE
	102 - 105	GOBO 10 SHAKE
	106 - 110	GOBO 11 SHAKE
	111 - 114	GOBO 12 SHAKE
	115 - 118	GOBO 13 SHAKE
	119 - 122	GOBO 14 SHAKE
	123 - 127	GOBO 15 SHAKE
	128 - 189	COUNTER-CLOCKWISE ROTATION FAST - SLOW
	190 - 193	NO ROTATION
	194 - 255	CLOCKWISE ROTATION SLOW - FAST

Gobo's



Channel	Value	Function
5	0 - 7	SHUTTER & STROBE
	8 - 15	SHUTTER CLOSED
	16 - 131	SHUTTER OPEN
	132 - 167	STROBING SLOW - FAST
	168 - 203	SLOW OPEN - FAST CLOSE
	204 - 239	FAST CLOSE - SLOW OPEN
	240 - 247	FAST OPEN - SLOW CLOSE
	248 - 255	RANDOM STROBE
		OPEN
6	0 - 255	MASTER DIMMER 0% - 100%
7	0 - 7	PRISM
	8 - 127	OPEN
	128 - 132	PRISM ROTATION
	133 - 137	PRISM ROTATION EFFECT 1
	138 - 141	PRISM ROTATION EFFECT 2
	142 - 146	PRISM ROTATION EFFECT 3
	147 - 150	PRISM ROTATION EFFECT 4
	151 - 155	PRISM ROTATION EFFECT 5
	156 - 159	PRISM ROTATION EFFECT 6
	160 - 164	PRISM ROTATION EFFECT 7
	165 - 168	PRISM ROTATION EFFECT 8
	169 - 173	PRISM ROTATION EFFECT 9
	174 - 177	PRISM ROTATION EFFECT 10
	178 - 182	PRISM ROTATION EFFECT 11
	183 - 187	PRISM ROTATION EFFECT 12
	188 - 191	PRISM ROTATION EFFECT 13
	192 - 196	PRISM ROTATION EFFECT 14
	197 - 200	PRISM ROTATION EFFECT 15
	201 - 205	PRISM ROTATION EFFECT 16
	206 - 209	PRISM ROTATION EFFECT 17
	210 - 214	PRISM ROTATION EFFECT 18
	215 - 218	PRISM ROTATION EFFECT 19
	219 - 223	PRISM ROTATION EFFECT 20
	224 - 227	PRISM ROTATION EFFECT 21
	228 - 232	PRISM ROTATION EFFECT 22
	233 - 236	PRISM ROTATION EFFECT 23
	237 - 241	PRISM ROTATION EFFECT 24
	242 - 246	PRISM ROTATION EFFECT 25
	247 - 250	PRISM ROTATION EFFECT 26
	251 - 255	PRISM ROTATION EFFECT 27
		PRISM ROTATION EFFECT 28

Channel	Value	Function
8	0 - 127	PRISM ROTATION INDEXING
	128 - 190	CLOCKWISE ROTATION FAST - SLOW
	191 - 192	NO ROTATION
	193 - 255	COUNTER-CLOCKWISE ROTATION SLOW - FAST
9	0 - 7	FROST
	8 - 255	NO FUNCTION
		0% - 100%
10		PAN/TILT MACROS
	0 - 7	OFF
	8 - 15	MACRO 1
	16 - 23	MACRO 2
	24 - 31	MACRO 3
	32 - 39	MACRO 4
	40 - 47	MACRO 5
	48 - 55	MACRO 6
	56 - 63	MACRO 7
	64 - 71	MACRO 8
	72 - 79	MACRO 9
	80 - 87	MACRO 10
	88 - 95	MACRO 11
	96 - 103	MACRO 12
	104 - 111	MACRO 13
	112 - 119	MACRO 14
	120 - 127	MACRO 15
	128 - 135	MACRO 16
	136 - 143	MACRO 17
	144 - 151	MACRO 18
	152 - 159	MACRO 19
	160 - 167	MACRO 20
	168 - 175	MACRO 21
	176 - 183	MACRO 22
	184 - 191	MACRO 23
	192 - 199	MACRO 24
	200 - 207	MACRO 25
	208 - 215	MACRO 26
	216 - 223	MACRO 27
	224 - 231	MACRO 28
	232 - 239	MACRO 29
	240 - 247	MACRO 30
	248 - 255	MACRO 31

Channel	Value	Function
11	0 - 255	PAN/TILT MACRO SPEED FAST - SLOW
12	0 - 254 255	COLOR TIME FAST - SLOW FAST
13	0 - 254 255	GOBO TIME FAST - SLOW FAST
14	0 - 255	PAN/TILT SPEED FAST - SLOW
15	0 - 49 50 - 59 60 - 69 70 - 79 80 - 89 90 - 99 100 - 109 110 - 119 120 - 129 130 - 139 140 - 149 150 - 159 160 - 169 170 - 179 180 - 199 200 - 209 210 - 219 220 - 229 230 - 239 240 - 255	SPECIAL FUNCTIONS NO FUNCTION PAN/TILT FAST MODE PAN/TILT NORMAL MODE ENABLE BLACKOUT WITH PAN/TILT MOVEMENT DISABLE BLACKOUT WITH PAN/TILT MOVEMENT ENABLE BLACKOUT WITH COLOR CHANGE DISABLE BLACKOUT WITH COLOR CHANGE ENABLE BLACKOUT WITH GOBO CHANGE DISABLE BLACKOUT WITH GOBO CHANGE LAMP ON PAN/TILT MOTOR RESET COLOR MOTOR RESET GOBO MOTOR RESET SHUTTER/PRISM/R PRISM/FROST RESET NO FUNCTION RESET ALL ENABLE BLACKOUT WITH PAN/TILT/GOBO/ COLOR CHANGE DISABLE BLACKOUT WITH PAN/TILT/GOBO/ COLOR CHANGE LAMP OFF NO FUNCTION

Channel	Value	Function
1	0 - 255	PAN MOVEMENT
2	0 - 255	PAN FINE
3	0 - 255	TILT MOVEMENT
4	0 - 255	TILT FINE
5		COLOR WHEEL
	0 - 2	WHITE
	3 - 4	WHITE & RED
	5 - 6	RED
	7 - 8	RED & BLUE
	9 - 10	BLUE
	11 - 12	BLUE & GREEN
	13 - 14	GREEN
	15 - 16	GREEN & LIGHT YELLOW
	17 - 18	LIGHT YELLOW
	19 - 21	LIGHT YELLOW & ORANGE
	22 - 23	ORANGE
	24 - 25	ORANGE & MAGENTA
	26 - 27	MAGENTA
	28 - 29	MAGENTA & LIGHT BLUE
	30 - 31	LIGHT BLUE
	32 - 33	LIGHT BLUE & YELLOW
	34 - 35	YELLOW
	36 - 37	YELLOW & LIGHT GREEN
	38 - 39	LIGHT GREEN
	40 - 42	LIGHT GREEN & PURPLE
	43 - 44	PURPLE
	45 - 46	PURPLE & PINK
	47 - 48	PINK
	49 - 50	PINK & MEDIUM YELLOW
	51 - 52	MEDIUM YELLOW
	53 - 54	MEDIUM YELLOW & CTB
	55 - 56	CTB
	57 - 58	CTB & UV
	59 - 60	UV
	61 - 63	UV & WHITE
	64 - 127	OPEN
	128 - 189	CLOCKWISE ROTATION FAST - SLOW
	190 - 193	NO ROTATION
	194 - 255	COUNTER-CLOCKWISE ROTATION SLOW - FAST

Channel	Value	Function
6		GOBO WHEEL
	0 - 3	OPEN
	4 - 7	GOBO 1
	8 - 11	GOBO 2
	12 - 15	GOBO 3
	16 - 19	GOBO 4
	20 - 23	GOBO 5
	24 - 27	GOBO 6
	28 - 31	GOBO 7
	32 - 35	GOBO 8
	36 - 39	GOBO 9
	40 - 43	GOBO 10
	44 - 47	GOBO 11
	48 - 51	GOBO 12
	52 - 55	GOBO 13
	56 - 59	GOBO 14
	60 - 63	GOBO 15
	64 - 68	GOBO 1 SHAKE
	69 - 72	GOBO 2 SHAKE
	73 - 76	GOBO 3 SHAKE
	77 - 80	GOBO 4 SHAKE
	81 - 84	GOBO 5 SHAKE
	85 - 89	GOBO 6 SHAKE
	90 - 93	GOBO 7 SHAKE
	94 - 97	GOBO 8 SHAKE
	98 - 101	GOBO 9 SHAKE
	102 - 105	GOBO 10 SHAKE
	106 - 110	GOBO 11 SHAKE
	111 - 114	GOBO 12 SHAKE
	115 - 118	GOBO 13 SHAKE
	119 - 122	GOBO 14 SHAKE
	123 - 127	GOBO 15 SHAKE
	128 - 189	COUNTER-CLOCKWISE ROTATION FAST - SLOW
	190 - 193	NO ROTATION
	194 - 255	CLOCKWISE ROTATION SLOW - FAST

Gobo's



Channel	Value	Function
7	0 - 7	SHUTTER & STROBE
	8 - 15	SHUTTER CLOSED
	16 - 131	SHUTTER OPEN
	132 - 167	STROBING SLOW - FAST
	168 - 203	SLOW OPEN - FAST CLOSE
	204 - 239	FAST CLOSE - SLOW OPEN
	240 - 247	FAST OPEN - SLOW CLOSE
	248 - 255	RANDOM STROBE
		OPEN
8	0 - 255	MASTER DIMMER 0% - 100%
9	0 - 7	PRISM
	8 - 127	OPEN
	128 - 132	PRISM ROTATION
	133 - 137	PRISM ROTATION EFFECT 1
	138 - 141	PRISM ROTATION EFFECT 2
	142 - 146	PRISM ROTATION EFFECT 3
	147 - 150	PRISM ROTATION EFFECT 4
	151 - 155	PRISM ROTATION EFFECT 5
	156 - 159	PRISM ROTATION EFFECT 6
	160 - 164	PRISM ROTATION EFFECT 7
	165 - 168	PRISM ROTATION EFFECT 8
	169 - 173	PRISM ROTATION EFFECT 9
	174 - 177	PRISM ROTATION EFFECT 10
	178 - 182	PRISM ROTATION EFFECT 11
	183 - 187	PRISM ROTATION EFFECT 12
	188 - 191	PRISM ROTATION EFFECT 13
	192 - 196	PRISM ROTATION EFFECT 14
	197 - 200	PRISM ROTATION EFFECT 15
	201 - 205	PRISM ROTATION EFFECT 16
	206 - 209	PRISM ROTATION EFFECT 17
	210 - 214	PRISM ROTATION EFFECT 18
	215 - 218	PRISM ROTATION EFFECT 19
	219 - 223	PRISM ROTATION EFFECT 20
	224 - 227	PRISM ROTATION EFFECT 21
	228 - 232	PRISM ROTATION EFFECT 22
	233 - 236	PRISM ROTATION EFFECT 23
	237 - 241	PRISM ROTATION EFFECT 24
	242 - 246	PRISM ROTATION EFFECT 25
	247 - 250	PRISM ROTATION EFFECT 26
	251 - 255	PRISM ROTATION EFFECT 27
		PRISM ROTATION EFFECT 28

Channel	Value	Function
10	0 - 127	PRISM ROTATION
	128 - 190	INDEXING
	191 - 192	CLOCKWISE ROTATION FAST - SLOW
	193 - 255	NO ROTATION COUNTER-CLOCKWISE ROTATION SLOW - FAST
11	0 - 7	FROST
	8 - 255	NO FUNCTION
		0% - 100%
12	0 - 7	PAN/TILT MACROS
	8 - 15	OFF
	16 - 23	MACRO 1
	24 - 31	MACRO 2
	32 - 39	MACRO 3
	40 - 47	MACRO 4
	48 - 55	MACRO 5
	56 - 63	MACRO 6
	64 - 71	MACRO 7
	72 - 79	MACRO 8
	80 - 87	MACRO 9
	88 - 95	MACRO 10
	96 - 103	MACRO 11
	104 - 111	MACRO 12
	112 - 119	MACRO 13
	120 - 127	MACRO 14
	128 - 135	MACRO 15
	136 - 143	MACRO 16
	144 - 151	MACRO 17
	152 - 159	MACRO 18
	160 - 167	MACRO 19
	168 - 175	MACRO 20
	176 - 183	MACRO 21
	184 - 191	MACRO 22
	192 - 199	MACRO 23
	200 - 207	MACRO 24
	208 - 215	MACRO 25
	216 - 223	MACRO 26
	224 - 231	MACRO 27
	232 - 239	MACRO 28
	240 - 247	MACRO 29
	248 - 255	MACRO 30
		MACRO 31

Channel	Value	Function
13	0 - 255	PAN/TILT MACRO SPEED FAST - SLOW
14	0 - 254 255	COLOR TIME FAST - SLOW FAST
15	0 - 254 255	GOBO TIME FAST - SLOW FAST
16	0 - 255	PAN/TILT SPEED FAST - SLOW
17	0 - 49 50 - 59 60 - 69 70 - 79 80 - 89 90 - 99 100 - 109 110 - 119 120 - 129 130 - 139 140 - 149 150 - 159 160 - 169 170 - 179 180 - 199 200 - 209 210 - 219 220 - 229 230 - 239 240 - 255	SPECIAL FUNCTIONS NO FUNCTION PAN/TILT FAST MODE PAN/TILT NORMAL MODE ENABLE BLACKOUT WITH PAN/TILT MOVEMENT DISABLE BLACKOUT WITH PAN/TILT MOVEMENT ENABLE BLACKOUT WITH COLOR CHANGE DISABLE BLACKOUT WITH COLOR CHANGE ENABLE BLACKOUT WITH GOBO CHANGE DISABLE BLACKOUT WITH GOBO CHANGE LAMP ON PAN/TILT MOTOR RESET COLOR MOTOR RESET GOBO MOTOR RESET SHUTTER/PRISM/R PRISM/FROST RESET NO FUNCTION RESET ALL ENABLE BLACKOUT WITH PAN/TILT/GOBO/ COLOR CHANGE DISABLE BLACKOUT WITH PAN/TILT/GOBO/ COLOR CHANGE LAMP OFF NO FUNCTION