

CHANNELS DMX

1 CHANNEL

MODE 1 Ch	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255

2 CHANNELS

MODE 2 Ch	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	DIMMER SPEED MODE 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

5 CHANNELS 1

MODE 5 Ch1	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	CTO 2800K - 3000K 3000K - 3200K 3200K - 3400K 3400K - 3600K 3600K - 3800K 3800K - 4000K 4000K - 4200K 4200K - 4400K 4400K - 4600K 4600K - 4800K 4800K - 5000K 5000K - 5200K 5200K - 5400K 5400K - 5600K 5600K - 5800K 5800K - 6000K 6000K - 6200K 6200K - 6400K 6400K - 6600K 6600K - 6800K 6800K - 7000K 7000K - 7200K 7200K - 7400K 7400K - 7600K 7600K - 7800K 7800K - 8000K 8000K - 8200K 8200K - 8400K 8400K - 8600K 8600K - 8800K 8800K - 9000K 9000K - 9200K 9200K - 9400K 9400K - 9600K 9600K - 9800K 9800K - 10000K	000 - 007 007 - 014 014 - 021 021 - 028 028 - 035 035 - 042 042 - 049 049 - 056 056 - 063 063 - 070 070 - 077 077 - 084 084 - 091 091 - 098 098 - 105 105 - 112 112 - 119 119 - 126 126 - 133 133 - 140 140 - 147 147 - 154 154 - 161 161 - 168 168 - 175 175 - 182 182 - 189 189 - 196 196 - 203 203 - 210 210 - 217 217 - 224 224 - 231 231 - 238 238 - 245 245 - 255
3	HUE 0 -25°~25°	000 - 000 001 - 255
4	COLOR MACRO No Function Amber Shift on Color Macro	000 - 002 003 - 005 006 - 255
5	DIMMER SPEED MODE 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

5 CHANNELS 2

MODE 5 Ch2	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	DIMMER FINE 0~100%	000 - 255
3	CTO 2800K - 3000K 3000K - 3200K 3200K - 3400K 3400K - 3600K 3600K - 3800K 3800K - 4000K 4000K - 4200K 4200K - 4400K 4400K - 4600K 4600K - 4800K 4800K - 5000K 5000K - 5200K 5200K - 5400K 5400K - 5600K 5600K - 5800K 5800K - 6000K 6000K - 6200K 6200K - 6400K 6400K - 6600K 6600K - 6800K 6800K - 7000K 7000K - 7200K 7200K - 7400K 7400K - 7600K 7600K - 7800K 7800K - 8000K 8000K - 8200K 8200K - 8400K 8400K - 8600K 8600K - 8800K 8800K - 9000K 9000K - 9200K 9200K - 9400K 9400K - 9600K 9600K - 9800K 9800K - 10000K	000 - 007 007 - 014 014 - 021 021 - 028 028 - 035 035 - 042 042 - 049 049 - 056 056 - 063 063 - 070 070 - 077 077 - 084 084 - 091 091 - 098 098 - 105 105 - 112 112 - 119 119 - 126 126 - 133 133 - 140 140 - 147 147 - 154 154 - 161 161 - 168 168 - 175 175 - 182 182 - 189 189 - 196 196 - 203 203 - 210 210 - 217 217 - 224 224 - 231 231 - 238 238 - 245 245 - 255
4	COLOR MACRO No Function Amber Shift on Color Macro	000 - 002 003 - 005 006 - 255
5	DIMMER SPEED MODE 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

7 CHANNELS 1

MODE 7 Ch1	FUNCTION	DMX Value
1	RED 0~100%	000 - 255
2	ORANGE 0~100%	000 - 255
3	GREEN 0~100%	000 - 255
4	ROYAL BLUE 0~100%	000 - 255
5	BLUE 0~100%	000 - 255
6	LIME 0~100%	000 - 255
7	DIMMER SPEED MODE 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

7 CHANNELS 2

MODE 7 Ch2	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	RED 0~100%	000 - 255
3	ORANGE 0~100%	000 - 255
4	GREEN 0~100%	000 - 255
5	ROYAL BLUE 0~100%	000 - 255
6	BLUE 0~100%	000 - 255
7	LIME 0~100%	000 - 255

8 CHANNELS

MODE 8 Ch	FUNCTION	DMX Value
1	COLOR PICKER	
	No Function	000 - 000
	3200K	001 - 003
	71	004 - 007
	97	008 - 011
	100	012 - 015
	101	016 - 019
	102	020 - 023
	103	024 - 027
	104	028 - 031
	105	032 - 035
	106	036 - 039
	107	040 - 043
	110	044 - 047
	111	048 - 051
	113	052 - 055
	115	056 - 059
	116	060 - 063
	117	064 - 067
	118	068 - 071
	119	072 - 075
	120	076 - 079
	121	080 - 083
	122	084 - 087
	124	088 - 091
	126	092 - 095
	128	096 - 099
	130	100 - 103
	132	104 - 107
	134	108 - 111
	135	112 - 115
	136	116 - 119
	137	120 - 123
	138	124 - 127
	139	128 - 131
	141	132 - 135
	144	136 - 139
147	140 - 143	
151	144 - 147	
152	148 - 151	
156	152 - 155	
157	156 - 159	
158	160 - 163	
161	164 - 167	
164	168 - 171	
165	172 - 175	
166	176 - 179	
170	180 - 183	
174	184 - 187	
179	188 - 191	
180	192 - 195	
181	196 - 199	
182	200 - 203	
195	204 - 207	
197	208 - 211	

8 CHANNELS

MODE 8 Ch	FUNCTION	DMX Value
	198	212 - 215
	200	216 - 219
	201	220 - 223
	202	224 - 227
	203	228 - 231
	204	232 - 235
	205	236 - 239
	206	240 - 243
	702	244 - 247
	730	248 - 251
	777	252 - 255
2	DIMMER 0~100%	000 - 255
3	RED 0~100%	000 - 255
4	ORANGE 0~100%	000 - 255
5	GREEN 0~100%	000 - 255
6	ROYAL BLUE 0~100%	000 - 255
7	BLUE 0~100%	000 - 255
8	LIME 0~100%	000 - 255

ECLFR2KPTW

9 CHANNELS

MODE 9 Ch	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	RED 0~100%	000 - 255
3	ORANGE 0~100%	000 - 255
4	GREEN 0~100%	000 - 255
5	ROYAL BLUE 0~100%	000 - 255
6	BLUE 0~100%	000 - 255
7	LIME 0~100%	000 - 255
8	STROBE No Function Strobe slow to fast	000 - 010 011 - 255
9	DIMMER SPEED MODE 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

12 CHANNELS

MODE 12 Ch	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	STROBE No Function Strobe slow to fast	000 - 010 011 - 255
3	RED	000 - 255
4	ORANGE	000 - 255
5	GREEN	000 - 255
6	ROYAL BLUE	000 - 255
7	BLUE	000 - 255
8	LIME	000 - 255
9	CTO 2800K - 3000K 3000K - 3200K 3200K - 3400K 3400K - 3600K 3600K - 3800K 3800K - 4000K 4000K - 4200K 4200K - 4400K 4400K - 4600K 4600K - 4800K 4800K - 5000K 5000K - 5200K 5200K - 5400K 5400K - 5600K 5600K - 5800K 5800K - 6000K 6000K - 6200K 6200K - 6400K 6400K - 6600K 6600K - 6800K 6800K - 7000K 7000K - 7200K 7200K - 7400K 7400K - 7600K 7600K - 7800K 7800K - 8000K 8000K - 8200K 8200K - 8400K 8400K - 8600K 8600K - 8800K 8800K - 9000K 9000K - 9200K 9200K - 9400K 9400K - 9600K 9600K - 9800K 9800K - 10000K No Function	000 - 007 007 - 014 014 - 021 021 - 028 028 - 035 035 - 042 042 - 049 049 - 056 056 - 063 063 - 070 070 - 077 077 - 084 084 - 091 091 - 098 098 - 105 105 - 112 112 - 119 119 - 126 126 - 133 133 - 140 140 - 147 147 - 154 154 - 161 161 - 168 168 - 175 175 - 182 182 - 189 189 - 196 196 - 203 203 - 210 210 - 217 217 - 224 224 - 231 231 - 238 238 - 245 245 - 252 253 - 255

12 CHANNELS

MODE 12 Ch	FUNCTION	DMX Value
10	HUE 0 -25°~25°	000 - 000 001 - 255
11	COLOR MACRO No Function Amber Shift on Color Macro	000 - 002 003 - 005 006 - 255
12	DIMMER SPEED MODE 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

13 CHANNELS

MODE 13 Ch	FUNCTION	DMX Value
1	RED 0~100%	000 - 255
2	RED FINE 0~100%	000 - 255
3	ORANGE 0~100%	000 - 255
4	ORANGE FINE 0~100%	000 - 255
5	GREEN 0~100%	000 - 255
6	GREEN FINE 0~100%	000 - 255
7	ROYAL BLUE 0~100%	000 - 255
8	ROYAL BLUE FINE 0~100%	000 - 255
9	BLUE 0~100%	000 - 255
10	BLUE FINE 0~100%	000 - 255
11	LIME 0~100%	000 - 255
12	LIME FINE 0~100%	000 - 255
13	DIMMER SPEED MODE 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

16 CHANNELS

MODE 16 Ch	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	DIMMER FINE 0~100%	000 - 255
3	RED 0~100%	000 - 255
4	RED FINE 0~100%	000 - 255
5	ORANGE 0~100%	000 - 255
6	ORANGE FINE 0~100%	000 - 255
7	GREEN 0~100%	000 - 255
8	GREEN FINE 0~100%	000 - 255
9	ROYAL BLUE 0~100%	000 - 255
10	ROYAL BLUE FINE 0~100%	000 - 255
11	BLUE 0~100%	000 - 255
12	BLUE FINE 0~100%	000 - 255
13	LIME 0~100%	000 - 255
14	LIME FINE 0~100%	000 - 255
15	STROBE No Function Strobe slow to fast	000 - 010 011 - 255
16	DIMMER SPEED MODE 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

19 CHANNELS

MODE 19 Ch	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	DIMMER FINE 0~100%	000 - 255
3	RED 0~100%	000 - 255
4	RED FINE 0~100%	000 - 255
5	ORANGE 0~100%	000 - 255
6	ORANGE FINE 0~100%	000 - 255
7	GREEN 0~100%	000 - 255
8	GREEN FINE 0~100%	000 - 255
9	ROYAL BLUE 0~100%	000 - 255
10	ROYAL BLUE FINE 0~100%	000 - 255
11	BLUE 0~100%	000 - 255
12	BLUE FINE 0~100%	000 - 255
13	LIME 0~100%	000 - 255
14	LIME FINE 0~100%	000 - 255
15	STROBE No Function Strobe slow to fast	000 - 010 011 - 255
16	CTO 2800K - 3000K 3000K - 3200K 3200K - 3400K 3400K - 3600K 3600K - 3800K 3800K - 4000K 4000K - 4200K 4200K - 4400K 4400K - 4600K 4600K - 4800K 4800K - 5000K 5000K - 5200K 5200K - 5400K 5400K - 5600K 5600K - 5800K 5800K - 6000K 6000K - 6200K 6200K - 6400K 6400K - 6600K 6600K - 6800K	000 - 007 007 - 014 014 - 021 021 - 028 028 - 035 035 - 042 042 - 049 049 - 056 056 - 063 063 - 070 070 - 077 077 - 084 084 - 091 091 - 098 098 - 105 105 - 112 112 - 119 119 - 126 126 - 133 133 - 140

19 CHANNELS

MODE 19 Ch	FUNCTION	DMX Value
16	6800K - 7000K 7000K - 7200K 7200K - 7400K 7400K - 7600K 7600K - 7800K 7800K - 8000K 8000K - 8200K 8200K - 8400K 8400K - 8600K 8600K - 8800K 8800K - 9000K 9000K - 9200K 9200K - 9400K 9400K - 9600K 9600K - 9800K 9800K - 10000K No Function	140 - 147 147 - 154 154 - 161 161 - 168 168 - 175 175 - 182 182 - 189 189 - 196 196 - 203 203 - 210 210 - 217 217 - 224 224 - 231 231 - 238 238 - 245 245 - 252 253 - 255
17	HUE 0 -25°~25°	000 - 000 001 - 255
18	COLOR MACRO No Function Amber Shift on Color Macro	000 - 002 003 - 005 006 - 255
19	DIMMER SPEED MODE 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

21 CHANNELS

MODE 21 Ch	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	DIMMER FINE 0~100%	000 - 255
3	STROBE No Function (shutter open) Strobe effect slow to fast No Function (shutter open) Random strobe effect slow to fast No Function (shutter open)	000 - 030 031 - 100 101 - 130 131 - 200 201 - 255
4	CTO 2800K - 3000K 3000K - 3200K 3200K - 3400K 3400K - 3600K 3600K - 3800K 3800K - 4000K 4000K - 4200K 4200K - 4400K 4400K - 4600K 4600K - 4800K 4800K - 5000K 5000K - 5200K 5200K - 5400K 5400K - 5600K 5600K - 5800K 5800K - 6000K 6000K - 6200K 6200K - 6400K 6400K - 6600K 6600K - 6800K 6800K - 7000K 7000K - 7200K 7200K - 7400K 7400K - 7600K 7600K - 7800K 7800K - 8000K 8000K - 8200K 8200K - 8400K 8400K - 8600K 8600K - 8800K 8800K - 9000K 9000K - 9200K 9200K - 9400K 9400K - 9600K 9600K - 9800K 9800K - 10000K	000 - 007 007 - 014 014 - 021 021 - 028 028 - 035 035 - 042 042 - 049 049 - 056 056 - 063 063 - 070 070 - 077 077 - 084 084 - 091 091 - 098 098 - 105 105 - 112 112 - 119 119 - 126 126 - 133 133 - 140 140 - 147 147 - 154 154 - 161 161 - 168 168 - 175 175 - 182 182 - 189 189 - 196 196 - 203 203 - 210 210 - 217 217 - 224 224 - 231 231 - 238 238 - 245 245 - 255
5	HUE -25 to 0 No Function 0 to +25	000 - 126 127 - 127 128 - 255
6	CROSSFADE 0~100%	000 - 255
7	RED 0~100%	000 - 255

21 CHANNELS

MODE 21 Ch	FUNCTION	DMX Value
8	RED FINE 0~100%	000 - 255
9	ORANGE 0~100%	000 - 255
10	ORANGE FINE 0~100%	000 - 255
11	GREEN 0~100%	000 - 255
12	GREEN FINE 0~100%	000 - 255
13	ROYAL BLUE 0~100%	000 - 255
14	ROYAL BLUE FINE 0~100%	000 - 255
15	BLUE 0~100%	000 - 255
16	BLUE FINE 0~100%	000 - 255
17	LIME 0~100%	000 - 255
18	LIME FINE 0~100%	000 - 255
19	COLOR MACRO No Function Amber Shift on Color Macro	000-002 003-005 006-255
20	CTO ON COLORS 0~100%	000 - 255
21	DIMMER SPEED MODE 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