CYCLOPS LIGHTING

CPX 607OP-II

3 Ch

Channel	Function	Value	Description
1	Hue	0 – > 255	0% to 100% Color Hue
2	Saturation	0 – >255	0% to 100% Color Saturation
3	Dimmer	0 – > 255	0% to 100% Dimmer

6 Ch

Channel	Function	Value	Description
1	Red	0 – > 255	0% to 100% Red LEDs
2	Green	0 – > 255	0% to 100% Green LEDs
3	Blue	0 – > 255	0% to 100% Blue LEDs
4	White	0 – > 255	0%to 100% White LEDs
5	Amber	0 – > 255	0% to 100% Amber LEDs
6	UV	0 – > 255	0% to 100% UV LEDs

8 Ch

Channel	Function	Value	Description
1	Dimmer	0 – > 255	0% to 100% Dimmer
2	Red	0 – > 255	0% to 100% Red LEDs
3	Green	0 – > 255	0% to 100% GreehEDs
4	Blue	0 – > 255	0% to 100% Blue LEDs
5	White	0 – > 255	0% to 100% White LEDs
6	Amber	0 – > 255	0% to 100% Amber LEDs
7	UV	0 – > 255	0% to 100% UV LEDs
8	Dimmer Modes	0 – > 49	Default Dimmer
		50 – > 99	Dimmer Mode 1
		100– > 149	Dimmer Mode2
		150– > 199	Dimmer Mode 3
		200 -- > 255	Dimmer Mode 4

10 Ch

Channel	Function	Value	Description
1	Dimmer	0 – > 255	0% to 100% Dimmer

2	Red	0 -- > 255	0% to 100% Red LEDs
3	Green	0 -- > 255	0% to 100% Green LEDs
4	Blue	0 -- > 255	0% to 100% Blue LEDs
5	White	0 -- > 255	0% to 100% White LEDs
6	Amber	0 -- > 255	0% to 100% Amber LEDs
7	UV	0 -- > 255	0% to 100% UV LEDs

8	Color Macro	0 -- > 19	None
		20 – > 23	Red
		24 – > 27	Green
		28 – > 31	Blue
		32 – > 35	Yellow
		36 – > 39	Cyan
		40 – > 43	Magenta
		44 – > 47	White
		48 – > 51	Orange
		52 – > 55	Pink
		56 – > 59	Violet
		60 – > 63	Aquamarine
		64 – > 67	Sky Blue
		68 – > 71	Full White
		72 -- > 75	Cool White
		76 – > 79	White
		80 – > 83	White 3200
		84 – > 87	White 2500
		88 – > 91	Yellow 2
		92 – > 95	Straw
		96 – > 99	Orange 2
		100 – > 103	Light Rose
		104 – > 107	Dark Pink
		108 – > 111	Magenta 2
		112-- > 115	Green 2
		116– > 119	Med Blue Green
		120 – > 123	Dark Blue
		124 – > 127	Bright Pink
		128 – > 131	Medium Blue
		132 – > 135	Golden Amber
		136 – > 139	Deep Golden Amber
		140 – > 143	Pale Lavender
		144 – > 147	Apricot
		148 – > 151	Dark Lavender

		152 – > 155	Chocolate
		156 – > 159	Just Blue
		160 – > 163	Surprise Pink
		164 – > 167	Scarlet
		168 – > 171	Surprise Peach
		172 – > 175	Fire
		176 -- > 179	English Rose

		184 -- > 187	Bright Blue
		188 -- > 191	Alice Blue
		192 – > 195	Rose Indigo
		196 -- > 199	Urban Blue
		200 – > 203	Cool Blue
		204 -- > 207	Light Salmon
		208 -- > 211	Mayan Sun
		212 -- > 215	Cherry Rose
		216 – > 219	Flesh Pink
		220 – > 223	Skelton Exotic Sangria
		224 -- > 255	Amber
		0 – > 255	0 = Off , 7 -- > 255 = Different Colors Macros
		0 – > 255	0 Hz to 20Hz Strobe

13 Ch

Channel	Function	Value	Description
1	Dimmer	0 -- > 255	0% to 100% Dimmer
2	Red	0 -- > 255	0% to 100% Red LEDs
3	Green	0 -- > 255	0% to 100% Green LEDs
4	Blue	0 -- > 255	0% to 100% Blue LEDs
5	White	0 -- > 255	0% to 100% White LEDs
6	Amber	0 -- > 255	0% to 100% Amber LEDs
7	UV	0 -- > 255	0% to 100% UV LEDs
8	Color Function	0 -- > 10	No Function
		11-- > 200	Index
		201 – > 205	White 1
		206 -- > 210	White 2
		211-- > 215	White 3
		216 -- > 220	White 4
		221 – > 225	White 5
		225 – > 230	White 6
		231 – > 235	White 7
		236 -- > 240	White 8
		241 -- > 245	White 9
		246 – > 250	White 10
		251 – > 255	White 11
9	Strobe / Speed	0 -- > 255	Speed when Channel 6 is Enabled
		0 -- > 15	Default
		16 -- > 255	0 Hz to 20Hz Strobe

		41 – > 50	Macro 5
		51 -- > 60	Macro 6
		61 – > 70	Macro 7
		71 -- > 80	Macro 8
		81 – > 90	Macro 9
		91 – > 100	Macro 10
		101 -- > 110	Macro 11
		111– > 120	Macro 12
		121– > 130	Macro 13
		131– > 140	Macro 14
		141 -- > 150	Macro 15
		151– > 160	Macro 16
		161 -- > 170	Macro 17
		171 -- > 180	Macro 18
		181 -- > 190	Macro 19
		200 – > 255	Macro 20
11	Speed	0 -- > 255	Program Speed when Enabled
12	Dimmer Mode	0 -- > 49	Safe
		50 -- > 99	Dimmer Mode 1
		100 -- > 149	Dimmer Mode 2
		150 -- > 199	Dimmer Mode 3
		200 – > 255	Dimmer Mode 4
13	ID	0 -- > 255	ID Address Set