

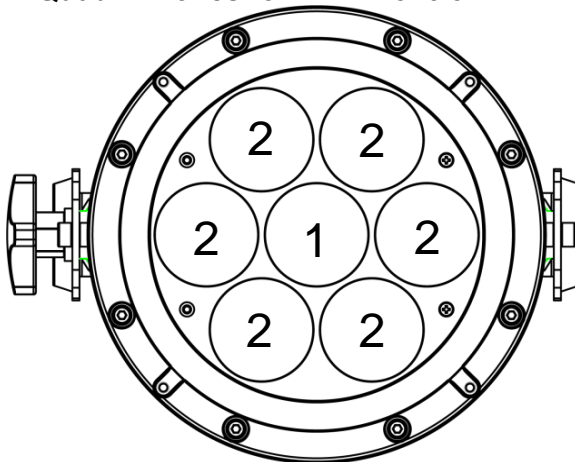
DMX Values

FULL	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ∘ 255	0–100%
	2	Fine Dimmer	000 ∘ 255	0–100%
	3	Red	000 ∘ 255	0–100%
	4	Fine Red	000 ∘ 255	0–100%
	5	Green	000 ∘ 255	0–100%
	6	Fine Green	000 ∘ 255	0–100%
	7	Blue	000 ∘ 255	0–100%
	8	Fine Blue	000 ∘ 255	0–100%
	9	White	000 ∘ 255	0–100%
	10	Fine White	000 ∘ 255	0–100%
	11	Red	000 ∘ 255	0–100%
	12	Fine Red	000 ∘ 255	0–100%
	13	Green	000 ∘ 255	0–100%
	14	Fine Green	000 ∘ 255	0–100%
	15	Blue	000 ∘ 255	0–100%
	16	Fine Blue	000 ∘ 255	0–100%
	17	White	000 ∘ 255	0–100%
	18	Fine White	000 ∘ 255	0–100%
	19	Color Macro + White Balance	000 ∘ 010	No function
			011 ∘ 030	R: 100% G: 0–100% B: 0
			031 ∘ 050	R: 100%–0 G: 100% B: 0
			051 ∘ 070	R: 0 G: 100% B: 0–100%
			071 ∘ 090	R: 0 G: 100%–0 B: 100%
			091 ∘ 110	R: 0–100% G: 0 B: 100%
			111 ∘ 130	R: 100% G: 0 B: 100%–0
			131 ∘ 150	R: 100% G: 0–100% B: 0–100%
			151 ∘ 170	R: 100%–0 G: 100%–0 B: 100%
			171 ∘ 200	RGBW: 100%
			201 ∘ 205	White 1
			206 ∘ 210	White 2
			211 ∘ 215	White 3
			216 ∘ 220	White 4
			221 ∘ 225	White 5
			226 ∘ 230	White 6
			231 ∘ 235	White 7
			236 ∘ 240	White 8
			241 ∘ 245	White 9
	246 ∘ 250	White 10		
	251 ∘ 255	White 11		

DMX Values (cont.)

FULL (cont.)	Channel	Function	Value	Percent/Setting
	20	Strobe	000 ○ 010 011 ○ 255	No function 0–20 Hz
	21	Ring Effect	000 ○ 009 010 ○ 054 055 ○ 099 100 ○ 119 120 ○ 139 140 ○ 159 160 ○ 179 180 ○ 184 185 ○ 189 190 ○ 194 195 ○ 199 200 ○ 204 205 ○ 209 210 ○ 214 215 ○ 219 220 ○ 224 225 ○ 229 230 ○ 234 235 ○ 239 240 ○ 244 245 ○ 249 250 ○ 255	All rings Static ring 1 Static ring 2 Effect ring 1 Effect ring 2 Effect ring 3 Effect ring 4 Static ring color 1 Static ring color 2 Static ring color 3 Static ring color 4 Static ring color 5 Static ring color 6 Static ring color 7 Static ring color 8 Static ring color 9 Static ring color 10 Static ring color 11 Static ring color 12 Static ring color 13 Static ring color 14 Static ring color 15
	22	Auto Speed	000 ○ 255	0–100% (Only when using values 100 to 179 in Ch. 21)
	23	Dimmer Speed	000 ○ 009 010 ○ 029 030 ○ 069 070 ○ 129 130 ○ 189 190 ○ 255	Preset dimmer speed from display menu Linear dimmer Nonlinear dimming curve 1 (fastest) Nonlinear dimming curve 2 Nonlinear dimming curve 3 Nonlinear dimming curve 4 (slowest)

COLORado™ 1-Quad IP Zones for DMX Control



DMX Values (cont.)

TR16	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ∘ 255	0–100%
	2	Fine Dimmer	000 ∘ 255	0–100%
	3	Red	000 ∘ 255	0–100%
	4	Fine Red	000 ∘ 255	0–100%
	5	Green	000 ∘ 255	0–100%
	6	Fine Green	000 ∘ 255	0–100%
	7	Blue	000 ∘ 255	0–100%
	8	Fine Blue	000 ∘ 255	0–100%
	9	White	000 ∘ 255	0–100%
	10	Fine White	000 ∘ 255	0–100%
	11	Color Macro + White Balance	000 ∘ 010	No function
			011 ∘ 030	R: 100% G: 0–100% B: 0
			031 ∘ 050	R: 100%–0 G: 100% B: 0
			051 ∘ 070	R: 0 G: 100% B: 0–100%
			071 ∘ 090	R: 0 G: 100%–0 B: 100%
			091 ∘ 110	R: 0–100% G: 0 B: 100%
			111 ∘ 130	R: 100% G: 0 B: 100%–0
			131 ∘ 150	R: 100% G: 0–100% B: 0–100%
			151 ∘ 170	R: 100%–0 G: 100%–0 B: 100%
			171 ∘ 200	RGBW: 100%
			201 ∘ 205	White 1
			206 ∘ 210	White 2
			211 ∘ 215	White 3
			216 ∘ 220	White 4
			221 ∘ 225	White 5
			226 ∘ 230	White 6
			231 ∘ 235	White 7
	236 ∘ 240	White 8		
	241 ∘ 245	White 9		
	246 ∘ 250	White 10		
	251 ∘ 255	White 11		
	12	Strobe	000 ∘ 010	No function
			011 ∘ 255	0–20 Hz

DMX Values (cont.)

TR16 (cont.)	Channel	Function	Value	Percent/Setting
13	Ring Effect	000 ○ 009	All rings	
		010 ○ 054	Static ring 1	
		055 ○ 099	Static ring 2	
		100 ○ 119	Effect ring 1	
		120 ○ 139	Effect ring 2	
		140 ○ 159	Effect ring 3	
		160 ○ 179	Effect ring 4	
		180 ○ 184	Static ring color 1	
		185 ○ 189	Static ring color 2	
		190 ○ 194	Static ring color 3	
		195 ○ 199	Static ring color 4	
		200 ○ 204	Static ring color 5	
		205 ○ 209	Static ring color 6	
		210 ○ 214	Static ring color 7	
		215 ○ 219	Static ring color 8	
		220 ○ 224	Static ring color 9	
225 ○ 229	Static ring color 10			
230 ○ 234	Static ring color 11			
235 ○ 239	Static ring color 12			
240 ○ 244	Static ring color 13			
245 ○ 249	Static ring color 14			
250 ○ 255	Static ring color 15			
14	Auto Speed	000 ○ 255	0–100% (Only when using values 100 to 179 in Ch. 13)	
15	Dimmer Speed	000 ○ 009	Preset dimmer speed from display menu	
		010 ○ 029	Linear dimmer	
		030 ○ 069	Nonlinear dimming curve 1 (fastest)	
		070 ○ 129	Nonlinear dimming curve 2	
		130 ○ 189	Nonlinear dimming curve 3	
		190 ○ 255	Nonlinear dimming curve 4 (slowest)	

TOUR	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ○ 255	0–100%
	2	Red	000 ○ 255	0–100%
	3	Green	000 ○ 255	0–100%
	4	Blue	000 ○ 255	0–100%
	5	White	000 ○ 255	0–100%

DMX Values (cont.)

TOUR (cont.)	Channel	Function	Value	Percent/Setting
6		Color Macro + White Balance	000 ○ 010	No function
			011 ○ 030	R: 100% G: 0–100% B: 0
			031 ○ 050	R: 100%–0 G: 100% B: 0
			051 ○ 070	R: 0 G: 100% B: 0–100%
			071 ○ 090	R: 0 G: 100%–0 B: 100%
			091 ○ 110	R: 0–100% G: 0 B: 100%
			111 ○ 130	R: 100% G: 0 B: 100%–0
			131 ○ 150	R: 100% G: 0–100% B: 0–100%
			151 ○ 170	R: 100%–0 G: 100%–0 B: 100%
			171 ○ 200	RGBW: 100%
			201 ○ 205	White 1
			206 ○ 210	White 2
			211 ○ 215	White 3
			216 ○ 220	White 4
			221 ○ 225	White 5
			226 ○ 230	White 6
			231 ○ 235	White 7
			236 ○ 240	White 8
			241 ○ 245	White 9
			246 ○ 250	White 10
251 ○ 255	White 11			
7		Strobe	000 ○ 010	No function
			011 ○ 255	0–20 Hz
8		Programs	000 ○ 040	No function
			041 ○ 050	Auto 1
			051 ○ 060	Auto 2
			061 ○ 070	Auto 3
			071 ○ 080	Auto 4
			081 ○ 090	Auto 5
			091 ○ 100	Auto 6
			101 ○ 110	Auto 7
			111 ○ 120	Auto 8
			121 ○ 130	Auto 9
			131 ○ 140	Auto 10
			141 ○ 150	Custom 1
			151 ○ 160	Custom 2
			161 ○ 170	Custom 3
			171 ○ 180	Custom 4
			181 ○ 190	Custom 5
			191 ○ 200	Custom 6
			201 ○ 210	Custom 7
			211 ○ 220	Custom 8
			221 ○ 230	Custom 9
231 ○ 255	Custom 10			

DMX Values (cont.)

TOUR (cont.)	Channel	Function	Value	Percent/Setting
	9	Auto Speed	000 ó 255	0–100% (Only when using values 041 to 255 in Ch. 8)
	10	Dimmer Speed	000 ó 009 010 ó 029 030 ó 069 070 ó 129 130 ó 189 190 ó 255	Preset dimmer speed from display menu Linear dimmer Nonlinear dimming curve 1 (fastest) Nonlinear dimming curve 2 Nonlinear dimming curve 3 Nonlinear dimming curve 4 (slowest)

PIX2	Channel	Function	Value	Percent/Setting
	1	Pixel 1 Red	000 ó 255	0–100%
	2	Pixel 1 Green	000 ó 255	
	3	Pixel 1 Blue	000 ó 255	
	4	Pixel 1 White	000 ó 255	
	5	Pixel 2 Red	000 ó 255	0–100%
	6	Pixel 2 Green	000 ó 255	
	7	Pixel 2 Blue	000 ó 255	
	8	Pixel 2 White	000 ó 255	

PIX1	Channel	Function	Value	Percent/Setting
	1	Pixel 1 Red	000 ó 255	0–100%
	2	Pixel 1 Green	000 ó 255	
	3	Pixel 1 Blue	000 ó 255	
	4	Pixel 2 Red	000 ó 255	0–100%
	5	Pixel 2 Green	000 ó 255	
	6	Pixel 2 Blue	000 ó 255	

AR2.S	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ó 255	0–100%
	2	Red	000 ó 255	0–100%
	3	Green	000 ó 255	0–100%
	4	Blue	000 ó 255	0–100%
	5	White	000 ó 255	0–100%
	6	Strobe	000 ó 010 011 ó 255	No function 0–20 Hz

AR2.D	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ó 255	0–100%
	2	Red	000 ó 255	0–100%
	3	Green	000 ó 255	0–100%
	4	Blue	000 ó 255	0–100%
	5	White	000 ó 255	0–100%

DMX Values (cont.)

AR1.D	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ◊ 255	0-100%
	2	Red	000 ◊ 255	0-100%
	3	Green	000 ◊ 255	0-100%
	4	Blue	000 ◊ 255	0-100%

ARC.2	Channel	Function	Value	Percent/Setting
	1	Red	000 ◊ 255	0-100%
	2	Green	000 ◊ 255	0-100%
	3	Blue	000 ◊ 255	0-100%
	4	White	000 ◊ 255	0-100%

ARC.1	Channel	Function	Value	Percent/Setting
	1	Red	000 ◊ 255	0-100%
	2	Green	000 ◊ 255	0-100%
	3	Blue	000 ◊ 255	0-100%

HSV	Channel	Function	Value	Percent/Setting
	1	Hue	000 ◊ 255	0-100%
	2	Saturation	000 ◊ 255	0-100%
	3	Value	000 ◊ 255	0-100%