

DMX Values

28 Ch

Channel	Function	Value	Percent/Setting
1	Red 1	000 ◊ 255	0–100%
2	Green 1	000 ◊ 255	0–100%
3	Blue 1	000 ◊ 255	0–100%
4	Amber 1	000 ◊ 255	0–100%
5	Red 2	000 ◊ 255	0–100%
6	Green 2	000 ◊ 255	0–100%
7	Blue 2	000 ◊ 255	0–100%
8	Amber 2	000 ◊ 255	0–100%
9	Red 3	000 ◊ 255	0–100%
10	Green 3	000 ◊ 255	0–100%
11	Blue 3	000 ◊ 255	0–100%
12	Amber 3	000 ◊ 255	0–100%
13	Red 4	000 ◊ 255	0–100%
14	Green 4	000 ◊ 255	0–100%
15	Blue 4	000 ◊ 255	0–100%
16	Amber 4	000 ◊ 255	0–100%
17	Red 5	000 ◊ 255	0–100%
18	Green 5	000 ◊ 255	0–100%
19	Blue 5	000 ◊ 255	0–100%
20	Amber 5	000 ◊ 255	0–100%
21	Red 6	000 ◊ 255	0–100%
22	Green 6	000 ◊ 255	0–100%
23	Blue 6	000 ◊ 255	0–100%
24	Amber 6	000 ◊ 255	0–100%
25	Auto Programs	000 ◊ 010 No function 011 ◊ 030 Auto 1 031 ◊ 050 Auto 2 051 ◊ 070 Auto 3 071 ◊ 090 Auto 4 091 ◊ 110 Auto 5 111 ◊ 130 Auto 6 131 ◊ 150 Auto 7 151 ◊ 170 Auto 8 171 ◊ 190 Auto 9 191 ◊ 210 Auto 10 211 ◊ 230 Auto 11 231 ◊ 250 Auto 12 251 ◊ 255 Random Auto	
26	Auto Speed	000 ◊ 255	Slow to fast
27	Dimmer	000 ◊ 255	0–100%
28	Strobe	000 ◊ 010 No function 011 ◊ 255 Slow to fast	

DMX Values (cont.)

24 Ch	Channel	Function	Value	Percent/Setting
	1	Red 1	000 ∘ 255	0–100%
	2	Green 1	000 ∘ 255	0–100%
	3	Blue 1	000 ∘ 255	0–100%
	4	Amber 1	000 ∘ 255	0–100%
	5	Red 2	000 ∘ 255	0–100%
	6	Green 2	000 ∘ 255	0–100%
	7	Blue 2	000 ∘ 255	0–100%
	8	Amber 2	000 ∘ 255	0–100%
	9	Red 3	000 ∘ 255	0–100%
	10	Green 3	000 ∘ 255	0–100%
	11	Blue 3	000 ∘ 255	0–100%
	12	Amber 3	000 ∘ 255	0–100%
	13	Red 4	000 ∘ 255	0–100%
	14	Green 4	000 ∘ 255	0–100%
	15	Blue 4	000 ∘ 255	0–100%
	16	Amber 4	000 ∘ 255	0–100%
	17	Red 5	000 ∘ 255	0–100%
	18	Green 5	000 ∘ 255	0–100%
	19	Blue 5	000 ∘ 255	0–100%
	20	Amber 5	000 ∘ 255	0–100%
	21	Red 6	000 ∘ 255	0–100%
	22	Green 6	000 ∘ 255	0–100%
	23	Blue 6	000 ∘ 255	0–100%
	24	Amber 6	000 ∘ 255	0–100%

10 Ch	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	Amber	000 ∘ 255	0–100%
	6	Strobe	000 ∘ 010 011 ∘ 255	No function Slow to fast

DMX Values (cont.)

**10 Ch
(cont.)**

Channel	Function	Value	Percent/Setting
7	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	R: 100% G: 100% B: 100% A: 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
8	Auto Programs	000 ○ 010	No function
		011 ○ 030	Auto 1
		031 ○ 050	Auto 2
		051 ○ 070	Auto 3
		071 ○ 090	Auto 4
		091 ○ 110	Auto 5
		111 ○ 130	Auto 6
		131 ○ 150	Auto 7
		151 ○ 170	Auto 8
		171 ○ 190	Auto 9
		191 ○ 210	Auto 10
		211 ○ 230	Auto 11
		231 ○ 250	Auto 12
251 ○ 255	Random Auto		
9	Auto Speed	000 ○ 255	Slow to fast
10	Dimmer Speed	000 ○ 051	Preset dimmer speed from display menu
		052 ○ 101	Linear dimmer
		102 ○ 152	Nonlinear dimming curve 1 (fastest)
		153 ○ 203	Nonlinear dimming curve 2
		204 ○ 255	Nonlinear dimming curve 3 (slowest)

6 Ch

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	Amber	000 ○ 255	0–100%
6	Strobe	000 ○ 010	No function
		011 ○ 255	Slow to fast

DMX Values (cont.)

4 Ch	Channel	Function	Value	Percent/Setting
	1	Red	000 ∘ 255	0–100%
	2	Green	000 ∘ 255	0–100%
	3	Blue	000 ∘ 255	0–100%
	4	Amber	000 ∘ 255	0–100%