



Mode/Channel				Channel Name	DMX	Function
93CH	60CH	52CH	15CH			
1	1	1	1	Dimmer	0-255	0-100%
2	2	2		Dimmer 16bit	0-255	0-100%
3	3	3	2	Strobe	0-19	off
					20-24	on
					25-64	strobe 1, fast to slow
					65-69	on
					70-84	strobe 2 (fast on, slow off), fast to slow
					85-89	on
					90-104	strobe 3 (slow on, fast off), fast to slow
					105-109	on
					110-124	strobe 4 (random), fast to slow
					125-129	on
					130-144	strobe 5 (random fast on, slow off), fast to slow
					145-149	on
					150-164	strobe 6 (random slow on, fast off), fast to slow
					165-169	on
					170-184	strobe 7 (pulse strobe), fast to slow
					185-189	on
					190-204	strobe 8 (random pulse strobe), fast to slow
205-209	on					
210-224	strobe 9 (fade), fast to slow					
225-229	on					
230-244	strobe 10 (pulse strobe), fast to slow					
245-255	on					
4	4	4	3	CTC	0	no function
					1-255	from 19000K to 2700K
5	5	5	4	Color	0	no function
					1-2	2700K(R=156, G=118, B=0, W=63)
					3-4	3200K(R=156, G=141, B=5, W=89)
					5-6	4200K(R=156, G=141, B=14, W=255)
					7-8	5600K(R=156, G=207, B=54, W=255)
					9-10	8000K(R=130, G=255, B=96, W=255)
					11	Blue (R=0, G=0, B=255, W=0)
					12-48	R=0, G+, B=255, W=0
					49	Cyan (R=0, G=255, B=255, W=0)
					50-86	R=0, G=255, B-, W=0
					87	Green (R=0, G=255, B=0, W=0)
					88-124	R+, G=255, B=0, W=0
					125	Yellow (R=255, G=255, B=0, W=0)
					126-162	R=255, G-, B=0, W=0
					163	Red (R=255, G=0, B=0, W=0)
					164-200	R=255, G=0, B+, W=0
					201	Magenta (R=255, G=0, B=255, W=0)
202-238	R-, G=0, B=255, W=0					
239	Blue (R=0, G=0, B=255, W=0)					
240-247	Color fade, fast to slow					
248-255	Color jump, fast to slow					
6	6	6	5	Pattern	0-14	no function
					15-29	pattern 1
					30-44	pattern 2
					45-59	pattern 3
					.	.
					210-224	pattern 14
					225-239	pattern 15
240-255	pattern 16					
7	7	7	6	LED built-in	0-15	no function
					16-23	LED built-in 1
					24-31	LED built-in 2
					32-39	LED built-in 3
					.	.



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93CH	60CH	52CH	15CH			
7	7	7	6	LED built-in	.	.
					96-103	LED built-in 11
					104-111	LED built-in 12
					112-119	LED built-in 13
					120-135	LED built-in 14(Main built-in)
					136-143	LED built-in 15
					144-151	LED built-in 16
					152-159	LED built-in 17
					.	.
					.	.
					.	.
					216-223	LED built-in 25
					224-231	LED built-in 26
					232-239	LED built-in 27
240-255	LED built-in 28(Main built-in)					
8	8	8	7	LED built-in speed	0-127	fast to slow
					128	stop
					129-255	reverse slow to fast
9	9	9	8	LED built-in delay	0-255	fast to slow
10	10	10	9	Background color	0	no function
					1-2	2700K(R=156, G=118, B=0, W=63)
					3-4	3200K(R=156, G=141, B=5, W=89)
					5-6	4200K(R=156, G=141, B=14, W=255)
					7-8	5600K(R=156, G=207, B=54, W=255)
					9-10	8000K(R=130, G=255, B=96, W=255)
					11	Blue (R=0, G=0, B=255, W=0)
					12-48	R=0, G+, B=255, W=0
					49	Cyan (R=0, G=255, B=255, W=0)
					50-86	R=0, G=255, B-, W=0
					87	Green (R=0, G=255, B=0, W=0)
					88-124	R+, G=255, B=0, W=0
					125	Yellow (R=255, G=255, B=0, W=0)
					126-162	R=255, G-, B=0, W=0
					163	Red (R=255, G=0, B=0, W=0)
					164-200	R=255, G=0, B+, W=0
					201	Magenta (R=255, G=0, B=255, W=0)
					202-238	R-, G=0, B=255, W=0
					239	Blue (R=0, G=0, B=255, W=0)
					240-247	Color fade, fast to slow
248-255	Color jump, fast to slow					
11	11	11	10	Background color dimmer	0-255	0-100%
12				Background color dimmer 16bit	0-255	0-100%
13	12	12		Background R	0-255	0-100%
14				Background R 16bit	0-255	0-100%
15	13	13		Background G	0-255	0-100%
16				Background G 16bit	0-255	0-100%
17	14	14		Background B	0-255	0-100%
18				Background B 16bit	0-255	0-100%
19	15	15		Background W	0-255	0-100%
20				Background W 16bit	0-255	0-100%
21	16	16	11	Control	0-9	no function
					10-14	reserved
					15-19	reserved
					20-24	color mixing RGBW
					25-29	color mixing CMY
					30-34	reserved
					35-39	reserved
					40-44	reserved
					45-49	reserved
					50-54	reserved
55-59	reserved					



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93CH	60CH	52CH	15CH			
21	16	16	11	Control	60-64	reserved
					65-69	reserved
					70-74	all reset
					75-79	reserved
					80-84	reserved
					85-89	reserved
					90-94	reserved
					95-99	reserved
					100-104	reserved
					105-109	reserved
					110-114	reserved
					115-119	reserved
					120-124	Fan ECO
					125-129	Fan Full
					130-134	Fan Auto
					135-139	dimmer fast mode
					140-144	dimmer smooth mode
					145-149	no function
					150-154	Square curve
					155-159	I Square curve
160-164	Scurve					
165-169	white mode					
170-174	full mode					
175-239	reserved					
240-247	reserved					
248-255	reserved					
22	17	17	12	R(C) all	0-255	0-100%
23				R(C) all 16bit	0-255	0-100%
24	18	18	13	G(M) all	0-255	0-100%
25				G(M) all 16bit	0-255	0-100%
26	19	19	14	B(Y) all	0-255	0-100%
27				B(Y) all 16bit	0-255	0-100%
28	20	20	15	W all	0-255	0-100%
29				W all 16bit	0-255	0-100%
	21			Dimmer 1	0-255	0-100%
30	22	21		R(C)1	0-255	0-100%
31				R(C)1 16bit	0-255	0-100%
32	23	22		G(M)1	0-255	0-100%
33				G(M)1 16bit	0-255	0-100%
34	24	23		B(Y)1	0-255	0-100%
35				B(Y)1 16bit	0-255	0-100%
36	25	24		W1	0-255	0-100%
37				W1 16bit	0-255	0-100%
	26			Dimmer 2	0-255	0-100%
38	27	25		R(C)2	0-255	0-100%
39				R(C)2 16bit	0-255	0-100%
40	28	26		G(M)2	0-255	0-100%
41				G(M)2 16bit	0-255	0-100%
42	29	27		B(Y)2	0-255	0-100%
43				B(Y)2 16bit	0-255	0-100%
44	30	28		W2	0-255	0-100%
45				W2 16bit	0-255	0-100%
	31			Dimmer 3	0-255	0-100%
46	32	29		R(C)3	0-255	0-100%
47				R(C)3 16bit	0-255	0-100%
48	33	30		G(M)3	0-255	0-100%
49				G(M)3 16bit	0-255	0-100%
50	34	31		B(Y)3	0-255	0-100%
51				B(Y)3 16bit	0-255	0-100%
52	35	32		W3	0-255	0-100%
53				W3 16bit	0-255	0-100%



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93CH	60CH	52CH	15CH			
	36			Dimmer 4	0-255	0-100%
54	37	33		R(C)4	0-255	0-100%
55				R(C)4 16bit	0-255	0-100%
56	38	34		G(M)4	0-255	0-100%
57				G(M)4 16bit	0-255	0-100%
58	39	35		B(Y)4	0-255	0-100%
59				B(Y)4 16bit	0-255	0-100%
60	40	36		W4	0-255	0-100%
61				W4 16bit	0-255	0-100%
	41			Dimmer 5	0-255	0-100%
62	42	37		R(C)5	0-255	0-100%
63				R(C)5 16bit	0-255	0-100%
64	43	38		G(M)5	0-255	0-100%
65				G(M)5 16bit	0-255	0-100%
66	44	39		B(Y)5	0-255	0-100%
67				B(Y)4 16bit	0-255	0-100%
68	45	40		W5	0-255	0-100%
69				W5 16bit	0-255	0-100%
	46			Dimmer 6	0-255	0-100%
70	47	41		R(C)6	0-255	0-100%
71				R(C)6 16bit	0-255	0-100%
72	48	42		G(M)6	0-255	0-100%
73				G(M)6 16bit	0-255	0-100%
74	49	43		B(Y)6	0-255	0-100%
75				B(Y)6 16bit	0-255	0-100%
76	50	44		W6	0-255	0-100%
77				W6 16bit	0-255	0-100%
	51			Dimmer 7	0-255	0-100%
78	52	45		R(C)7	0-255	0-100%
79				R(C)7 16bit	0-255	0-100%
80	53	46		G(M)7	0-255	0-100%
81				G(M)7 16bit	0-255	0-100%
82	54	47		B(Y)7	0-255	0-100%
83				B(Y)7 16bit	0-255	0-100%
84	55	48		W7	0-255	0-100%
85				W7 16bit	0-255	0-100%
	56			Dimmer 8	0-255	0-100%
86	57	49		R(C)8	0-255	0-100%
87				R(C)8 16bit	0-255	0-100%
88	58	50		G(M)8	0-255	0-100%
89				G(M)8 16bit	0-255	0-100%
90	59	51		B(Y)8	0-255	0-100%
91				B(Y)8 16bit	0-255	0-100%
92	60	52		W8	0-255	0-100%
93				W8 16bit	0-255	0-100%