

SYSTEM MENU

DMX SETTINGS	DMX Address	1 - 507 (6ch)	
		1 - 504 (9ch)	
		1 - 500 (13ch)	
		1 - 497 (16ch)	
		1 - 495 (18ch)	
		1 - 481 (32ch)	
		1 - 481 (32Ach)	
		1 - 475 (38ch)	
		1 - 470 (43ch)	
		1 - 449 (64ch)	
		1 - 401 (112ch)	
		1 - 386 (127ch)	
	DMX Channel Mode	6CH	
		9CH	
		13CH	
		16CH	
		18CH	
		32CH	
		32Ach	
		38CH	
		43CH	
		64CH	
		112CH	
		127CH	
	No DMX Status	Blackout	Takes all traits to 0 when DMX signal is lost or interrupted.
		Hold	Holds all traits at last received value when DMX signal is lost or interrupted.
		Manual	Defaults to values set in Manual Mode when DMX signal is lost or interrupted.
PERSONAL ITY	Dim Modes	Standard	
		Stage	
		TV	
		Architectural	
		Theatre	
		Stage 2	
	Dimmer Curve	Linear	
		Square	
		Inv. Sq.	
		S-Curve	
	Display	Display Backlight	Off - 2 min
		Display Lock	Off - 10 min
		Display Invert	No / Yes
	Temperature Unit	° C / ° F	
	Fan Speed	Low	
		High	
		Auto	
	Service (Passcode = 011)	White Balance	Red1 (000 - 255)
			Green1 (000 - 255)
			Blue1 (000 - 255)
			Red2 (000 - 255)
			Green2 (000 - 255)
			Blue2 (000 - 255)
			...
		USB Port Power	ON / OFF

		Update Software	Yes / No
		Factory Restore	Yes / No
MANUAL	Red1	000 - 255	
	Green1	000 - 255	
	Blue1	000 - 255	
	White1	000 - 255	
	Red2	000 - 255	
	Green2	000 - 255	
	Blue2	000 - 255	
	White2	000 - 255	
	...		
	Strobe Effect	000 - 255	
	Strobe Rate	000 - 255	
	Strobe Duration	000 - 255	
	...		
	Dimmer	000 - 255	
	Dimmer Fine	000 - 255	
FIXTURE TEST	Auto Test		
FIXTURE INFORMATION	Fixture Use Hour		
	LED Use Hour	Total LED Hour	
		LED On Hour	
		LED Hours Reset	
	Temperature		
	Fan State		
	RDM UID	xxxxxx	
	Error Logs	Fixture Errors	LED Fan Error
			Temperature Error
		Reset Error Log (Passcode = 011)	No / Yes
Firmware Version	x.xx		

DMX TRAITS													
CHANNEL											DMX VALUES	FUNCTION	
9 CH	13 CH	16 CH	18 CH	32 CH	32A CH	38 CH	43 CH	64 CH	112 CH	127 CH			
1	1		1								000 - 255	Outer Red, 0% to 100%	
2	2		2								000 - 255	Outer Green, 0% to 100%	
3	3		3								000 - 255	Outer Blue, 0% to 100%	
4	4										000 - 255	Inner White, 0% to 100%	
						30	33				000 - 255	Inner White Group 1	
						31	34				000 - 255	Inner White Group 2	
						32	35					Inner White Group 3	
						33	36					Inner White Group 4	
5	6										000 - 255	Dimmer, 0% to 100%	
6	7										000 - 255	Dimmer Fine, 0% to 100%	
			5			25	26			98	000 - 255	Outer Dimmer, 0% to 100%	
			6			26	27			99	000 - 255	Outer Dimmer Fine, 0% to 100%	
7	8											Strobe Effect	
											000 - 002	Open	
											003 - 005	Strobe	
											006 - 050	Ramp up	
											051 - 100	Ramp down	
											101 - 150	Ramp up-down	
											151 - 200	Lightning	
											201 - 255	Random	
8	9										000 - 255	Strobe Rate, slow to fast	
9	10										000 - 255	Strobe Duration, slow to fast	
	5		4				25			97	000 - 255	Outer Color Macros	
			7			27	28					Outer Strobe Effect	
											000 - 002	Open	
											003 - 005	Strobe	
											006 - 050	Ramp up	
											051 - 100	Ramp down	
											101 - 150	Ramp up-down	
											151 - 200	Lightning	
											201 - 255	Random	
			8			28	29			101	000 - 255	Outer Strobe Rate, slow to fast	
			9			29	30			102	000 - 255	Outer Strobe Duration, slow to fast	
	11		10				31					Outer Program Macro	
											000 - 005	No function	
											006 - 015	Macro1	
											016 - 025	Macro2	
											026 - 035	Macro3	
											036 - 045	Macro4	
											046 - 055	Macro5	
											056 - 065	Macro6	
											066 - 075	Macro7	
											076 - 085	Macro8	
											086 - 095	Macro9	
											096 - 105	Macro10	
											106 - 115	Macro11	
											116 - 125	Macro12	
											126 - 135	Macro13	
											136 - 145	Macro14	
											146 - 155	Macro15	
											156 - 165	Macro16	
											166 - 175	Macro17	
											176 - 185	Macro18	
											186 - 195	Macro19	
											196 - 205	Macro20	
											206 - 215	Macro21	
											216 - 225	Macro22	
											226 - 235	Macro23	
											236 - 245	Macro24	
											246 - 255	Macro25	
			11				32			104	000 - 255	Outer Program Macro Speed	
			12			34	37			121	000 - 255	Inner Dimmer, 0% to 100%	
			13			35	38			122	000 - 255	Inner Dimmer Fine, 0% to 100%	
												Inner Strobe Effect	
											000 - 002	Open	

			14			36	39			123	003 - 005	Strobe
											006 - 050	Ramp up
											051 - 100	Ramp down
											101 - 150	Ramp up-down
											151 - 200	Lightning
											201 - 255	Random
			15			37	40			124	000 - 255	Inner Strobe Rate, slow to fast
			16			38	41			125	000 - 255	Inner Strobe Duration, slow to fast
												Inner Program Macro
											000 - 005	No function
											006 - 033	Macro1
											034 - 060	Macro2
											061 - 088	Macro3
											089 - 116	Macro4
											117 - 144	Macro5
											145 - 172	Macro6
											173 - 200	Macro7
											201 - 228	Macro8
											229 - 255	Macro9
			18				43			127	000 - 255	Inner Program Macro Speed
	13										000 - 255	In/Out Program Macro Speed, slow to fast
		1		1	1	1	1	1	1	1	000 - 255	Red 1
		2		2	2	2	2	2	2	2	000 - 255	Green 1
		3		3	3	3	3	3	3	3	000 - 255	Blue 1
		4		4	4	4	4	4	4	4	000 - 255	Red 2
		5		5	5	5	5	5	5	5	000 - 255	Green 2
		6		6	6	6	6	6	6	6	000 - 255	Blue 2
		7		7	7	7	7	7	7	7	000 - 255	Red 3
		8		8	8	8	8	8	8	8	000 - 255	Green 3
		9		9	9	9	9	9	9	9	000 - 255	Blue 3
		10		10	10	10	10	10	10	10	000 - 255	Red 4
		11		11	11	11	11	11	11	11	000 - 255	Green 4
		12		12	12	12	12	12	12	12	000 - 255	Blue 4
				13	13	13	13	13	13	13	000 - 255	Red 5
				14	14	14	14	14	14	14	000 - 255	Green 5
				15	15	15	15	15	15	15	000 - 255	Blue 5
				16	16	16	16	16	16	16	000 - 255	Red 6
				17	17	17	17	17	17	17	000 - 255	Green 6
				18	18	18	18	18	18	18	000 - 255	Blue 6
				19	19	19	19	19	19	19	000 - 255	Red 7
				20	20	20	20	20	20	20	000 - 255	Green 7
				21	21	21	21	21	21	21	000 - 255	Blue 7
				22	22	22	22	22	22	22	000 - 255	Red 8
				23	23	23	23	23	23	23	000 - 255	Green 8
				24	24	24	24	24	24	24	000 - 255	Blue 8
								25	25	25	000 - 255	Red 9
								26	26	26	000 - 255	Green 9
								27	27	27	000 - 255	Blue 9
								28	28	28	000 - 255	Red 10
								29	29	29	000 - 255	Green 10
								30	30	30	000 - 255	Blue 10
								31	31	31	000 - 255	Red 11
								32	32	32	000 - 255	Green 11
								33	33	33	000 - 255	Blue 11
								34	34	34	000 - 255	Red 12
								35	35	35	000 - 255	Green 12
								36	36	36	000 - 255	Blue 12
								37	37	37	000 - 255	Red 13
								38	38	38	000 - 255	Green 13
								39	39	39	000 - 255	Blue 13
								40	40	40	000 - 255	Red 14
								41	41	41	000 - 255	Green 14
								42	42	42	000 - 255	Blue 14
								43	43	43	000 - 255	Red 15
								44	44	44	000 - 255	Green 15
								45	45	45	000 - 255	Blue 15
								46	46	46	000 - 255	Red 16
								47	47	47	000 - 255	Green 16
								48	48	48	000 - 255	Blue 16

									49	49	000 - 255	Red 17	
									50	50	000 - 255	Green 17	
									51	51	000 - 255	Blue 17	
									52	52	000 - 255	Red 18	
									53	53	000 - 255	Green 18	
									54	54	000 - 255	Blue 18	
									55	55	000 - 255	Red 19	
									56	56	000 - 255	Green 19	
									57	57	000 - 255	Blue 19	
									58	58	000 - 255	Red 20	
									59	59	000 - 255	Green 20	
									60	60	000 - 255	Blue 20	
									61	61	000 - 255	Red 21	
									62	62	000 - 255	Green 21	
									63	63	000 - 255	Blue 21	
									64	64	000 - 255	Red 22	
									65	65	000 - 255	Green 22	
									66	66	000 - 255	Blue 22	
									67	67	000 - 255	Red 23	
									68	68	000 - 255	Green 23	
									69	69	000 - 255	Blue 23	
									70	70	000 - 255	Red 24	
									71	71	000 - 255	Green 24	
									72	72	000 - 255	Blue 24	
									73	73	000 - 255	Red 25	
									74	74	000 - 255	Green 25	
									75	75	000 - 255	Blue 25	
									76	76	000 - 255	Red 26	
									77	77	000 - 255	Green 26	
									78	78	000 - 255	Blue 26	
									79	79	000 - 255	Red 27	
									80	80	000 - 255	Green 27	
									81	81	000 - 255	Blue 27	
									82	82	000 - 255	Red 28	
									83	83	000 - 255	Green 28	
									84	84	000 - 255	Blue 28	
									85	85	000 - 255	Red 29	
									86	86	000 - 255	Green 29	
									87	87	000 - 255	Blue 29	
									88	88	000 - 255	Red 30	
									89	89	000 - 255	Green 30	
									90	90	000 - 255	Blue 30	
									91	91	000 - 255	Red 31	
									92	92	000 - 255	Green 31	
									93	93	000 - 255	Blue 31	
									94	94	000 - 255	Red 32	
									95	95	000 - 255	Green 32	
									96	96	000 - 255	Blue 32	
		13		25	25				49	97	105	000 - 255	White 1
		14		26	26				50	98	106	000 - 255	White 2
		15		27	27				51	99	107	000 - 255	White 3
		16		28	28				52	100	108	000 - 255	White 4
				29	29				53	101	109	000 - 255	White 5
				30	30				54	102	110	000 - 255	White 6
				31	31				55	103	111	000 - 255	White 7
				32	32				56	104	112	000 - 255	White 8
									57	105	113	000 - 255	White 9
									58	106	114	000 - 255	White 10
									59	107	115	000 - 255	White 11
									60	108	116	000 - 255	White 12
									61	109	117	000 - 255	White 13
									62	110	118	000 - 255	White 14
									63	111	119	000 - 255	White 15
									64	112	120	000 - 255	White 16