

ADJ DOTZ MATRIX - DMX TRAITS

DMX CHANNELS / VALUES / FUNCTIONS (5 DMX Channels)						
SUPPORTS SOFTWARE VERSION ≥ 1.08						
MODE / CHANNEL					VALUE	FUNCTION
CH 3	CH 6	CH7	CH 48	CH 53		
1	1	1	1	1	0-255	RED 1 0-100%
2	2	2	2	2	0-255	GREEN 1 0-100%
3	3	3	3	3	0-255	BLUE 1 0-100%
			4	4	0-255	RED 2 0-100%
			5	5	0-255	GREEN 2 0-100%
			6	6	0-255	BLUE 2 0-100%
			7	7	0-255	RED 3 0-100%
			8	8	0-255	GREEN 3 0-100%
			9	9	0-255	BLUE 3 0-100%
			10	10	0-255	RED 4 0-100%
			11	11	0-255	GREEN 4 0-100%
			12	12	0-255	BLUE 4 0-100%
			13	13	0-255	RED 5 0-100%
			14	14	0-255	GREEN 5 0-100%
			15	15	0-255	BLUE 5 0-100%
			16	16	0-255	RED 6 0-100%
			17	17	0-255	GREEN 6 0-100%
			18	18	0-255	BLUE 6 0-100%
			19	19	0-255	RED 7 0-100%
			20	20	0-255	GREEN 7 0-100%
			21	21	0-255	BLUE 7 0-100%
			22	22	0-255	RED 8 0-100%
			23	23	0-255	GREEN 8 0-100%
			24	24	0-255	BLUE 8 0-100%

DMX CHANNELS / VALUES / FUNCTIONS (11 DMX Channels)**SUPPORTS SOFTWARE VERSION ≥ 1.08**

MODE / CHANNEL					VALUE	FUNCTION
CH 3	CH 6	CH7	CH 48	CH 53		
			25	25	0-255	RED 9 0-100%
			26	26	0-255	GREEN 9 0-100%
			27	27	0-255	BLUE 9 0-100%
			28	28	0-255	RED 10 0-100%
			29	29	0-255	GREEN 10 0-100%
			30	30	0-255	BLUE 10 0-100%
			31	31	0-255	RED 11 0-100%
			32	32	0-255	GREEN 11 0-100%
			33	33	0-255	BLUE 11 0-100%
			34	34	0-255	RED 12 0-100%
			35	35	0-255	GREEN 12 0-100%
			36	36	0-255	BLUE 12 0-100%
			37	37	0-255	RED 13 0-100%
			38	38	0-255	GREEN 13 0-100%
			39	39	0-255	BLUE 13 0-100%
			40	40	0-255	RED 14 0-100%
			41	41	0-255	GREEN 14 0-100%
			42	42	0-255	BLUE 14 0-100%
			43	43	0-255	RED 15 0-100%
			44	44	0-255	GREEN 15 0-100%
			45	45	0-255	BLUE 15 0-100%
			46	46	0-255	RED 16 0-100%
			47	47	0-255	GREEN 16 0-100%
			48	48	0-255	BLUE 16 0-100%

DMX CHANNELS / VALUES / FUNCTIONS (11 DMX Channels)

SUPPORTS SOFTWARE VERSION ≥ 1.08

MODE / CHANNEL					VALUE	FUNCTION
CH 3	CH 6	CH 7	CH 48	CH 53		
		4		49	COLOR 0 - 15 NO FUNCTION 16 - 23 RED 24 - 31 GREEN 32 - 39 BLUE 40 - 47 RED & GREEN 48 - 55 GREEN & BLUE 56 - 63 RED & BLUE 64 - 71 RED, GREEN, & BLUE 72 - 79 COLOR 1 80 - 87 COLOR 2 88 - 95 COLOR 3 96 - 103 COLOR 4 104 - 111 COLOR 5 112 - 119 COLOR 6 120 - 127 COLOR 7 128 - 135 COLOR 8 136 - 143 PROGRAM 2 144 - 151 PROGRAM 3 152 - 159 PROGRAM 4 160 - 167 PROGRAM 5 168 - 175 PROGRAM 6 176 - 183 PROGRAM 7 184 - 191 PROGRAM 8 192 - 199 PROGRAM 9 200 - 207 PROGRAM 10 208 - 215 PROGRAM 11 216 - 223 PROGRAM 12 224 - 231 PROGRAM 13 232 - 239 PROGRAM 14 240 - 247 PROGRAM 15 248 - 255 SOUND CONTROL	MACROS & PROGRAMS
	4	5		50	0 - 255	MASTER DIMMER/PROGRAM SPEED MASTER DIMMER 0% - 100%
	5	6		51	0 - 255	STROBING SLOW - FAST
	6	7		52	0 - 41 STANDARD 42 - 84 STAGE 85 - 127 TV 128 - 170 ARCHITECTURAL 171 - 213 THEATER 214 - 255 DEFAULT TO UNIT CURVE SETTING	DIMMER CURVES
				53	0 - 255	PROGRAM DIMMING DIMMING 0% - 100%

When Channel 49 is being used between the values of 136-247, Channel 53 can control program dimming.

When Channel 49 is being used between the values of 136-247, Channel 50 will control the speed of the programs.