

Acue Lighting 5x5 360° LED Moving Head

<u>DMX Channel</u>				
<u>Channel</u>			<u>DMX Range</u>	<u>Function</u>
20CH	26CH	121CH		
CH1	CH1	CH1	0~255	Pan: 0-540°
CH2	CH2	CH2	0~255	Pan Fine
CH3	CH3	CH3	0~255	Tilt: 0-270°
CH4	CH4	CH4	0~255	Tilt Fine
CH5	CH5	CH5	0~255	Pan / Tilt Speed: Slow to Fast
PAN ROTATION				
CH6	CH6	CH6	0~35	No Function
			36~162	CW Rotation
			163~255	CCW Rotation
TILT ROTATION				
CH7	CH7	CH7	0~35	No Function
			36~162	CW Rotation
				CCW Rotation
BUILT-IN PROGRAMS				
CH8	CH8	CH8	0~47	No Function
			48~63	Single Control
			64~79	LED Chase
			80~95	LED Run
			96~111	LED Jump
			112~127	LED Edacity
			128~143	LED Grouping
			144~159	Image 1
			160~175	Image 2
			176~191	Image 3
			192~207	Image 4
			208~223	Image 5
			224~239	Sound Mode
			240~245	Sound Mode w/ Movement
246~255	Total Program			
CH9	CH9	CH9	0~255	Built-in Program Speed: Slow to Fast
BUILT-IN PROGRAM: COLOR MACRO 1				
			0~10	No Function
			11~20	RGBW: Full
			21~30	Red
			31~40	Green
			41~50	Blue
			51~60	White
			61~70	Cyan
			71~80	Magenta

CH10	CH10	CH10	81~90	Yellow
			91~100	Yellow-Green
			101~110	Light Blue
			111~120	Midnight Blue
			121~130	Purple
			131~140	Light Purple
			141~150	Pink
			151~160	Light red
			161~170	Orange
			171~180	No Color: Blackout
			181~255	RGBW Color Chase: Slow to Fast
CH11	CH11	CH11	BUILT-IN PROGRAM: COLOR MACRO 2	
			0~10	No Function
			11~20	RGBW: Full
			21~30	Red
			31~40	Green
			41~50	Blue
			51~60	White
			61~70	Cyan
			71~80	Magenta
			81~90	Yellow
			91~100	Yellow-Green
			101~110	Light Blue
			111~120	Midnight Blue
			121~130	Purple
			131~140	Light Purple
			141~150	Pink
			151~160	Light red
			161~170	Orange
			171~180	No Color: Blackout
			181~255	RGBW Color Chase: Slow to Fast
CH12	CH12	CH12	BUILT-IN PROGRAM: NUMBERS & SYMBOLS	
			0~6	No Function
			7~13	0
			14~20	1
			21~27	2
			28~34	3
			35~41	4
			42~48	5
			49~55	6
			56~62	7
			63~69	8
			70~76	9
			77~83	+
			84~90	-
			91~97	×
			98~104	÷
			105~111	/
			112~118	<
			119~125	>
			126~132	?
133~139	!			
140~146	*			
147~153	Ó			
			154~160	#

			161~167	Á
			168~174	Ç
			175~181	i
			182~188	Û
			189~195	Ş
			196~202	Ö
			203~209	Ğ
			210~216	(
			217~223)
			224~255	Total Program
CH13	CH13	CH13	BUILT-IN PROGRAM: LETTERS	
			0~8	No Function
			9~17	A
			18~26	B
			27~35	C
			36~44	D
			45~53	E
			54~62	F
			63~71	G
			72~80	H
			81~89	I
			90~98	J
			99~107	K
			108~116	L
			117~125	M
			126~134	N
			135~143	O
			144~152	P
			153~161	Q
			162~170	R
			171~179	S
			180~188	T
			189~197	U
			198~206	V
207~215	W			
216~224	X			
225~233	Y			
234~242	Z			
243~255	Total Program			
CH14	CH14	CH14	BUILT-IN PROGRAM: ROTATION	
			0~31	Head UP
			32~63	Head Right
			64~95	Head Down
			96~127	Head Left
			128~191	CW Rotation: Slow to Fast
192~255	CCW Rotation: Slow to Fast			
CH15	CH15	CH15	0~255	LED Strobe: Slow to Fast & Random
CH16	CH16	CH16	0~255	RGBW Dimmer: Bright to Dark (Can Control Programs)
CH17	CH17	CH17	0~255	Global Red Dimmer: Dark to Bright
CH18	CH18	CH18	0~255	Global Green Dimmer: Dark to Bright
CH19	CH19	CH19	0~255	Global Blue Dimmer: Dark to Bright
CH20	CH20	CH20	0~255	Global White Dimmer: Dark to Bright
	CH21			LED Line 1
	CH22			LED Line 2
	CH23			LED Line 3

	CH24		LED Line 4
	CH25		LED Line 5
		CH21-CH25: LED LINE 1-5 CONTROL	
		0~7	LED 1, 2, 3, 4, 5 On
		8~15	LED 1 On
		16~23	LED 2 On
		24~31	LED 1 & 2 On
		32~39	LED 3 On
		40~47	LED 1 & 3 On
		48~55	LED 2 & 3 On
		56~63	LED 1, 2 & 3 On
		64~71	LED 4 On
		72~79	LED 1 & 4 On
		80~87	LED 2 & 4 On
		88~95	LED 1, 2 & 4 On
		96~103	LED 3 & 4 On
		104~111	LED 1, 3 & 4 On
		112~119	LED 2, 3 & 4 On
		120~127	LED 1, 2, 3 & 4 On
		128~135	LED 5 On
		136~143	LED 1 & 5 On
		144~151	LED 2 & 5 On
		152~159	LED 1, 2 & 5 On
		160~167	LED 3 & 5 On
		168~175	LED 1, 3 & 5 On
		176~183	LED 2, 3 & 5 On
		184~191	LED 1, 2, 3 & 5 On
		192~199	LED 4 & 5 On
		200~207	LED 1, 4 & 5 On
		208~215	LED 2, 4 & 5 On
		216~223	LED 1, 2, 4 & 5 On
		224~231	LED 3, 4 & 5 On
		232~239	LED 1, 3, 4, & 5 On
		240~247	LED 2, 3, 4 & 5 On
		248~255	No Function
	CH21	0~255	R Dimmer Pixel 1: Dark to Bright
	CH22	0~255	G Dimmer Pixel 1: Dark to Bright
	CH23	0~255	B Dimmer Pixel 1: Dark to Bright
	CH24	0~255	W Dimmer Pixel 1: Dark to Bright
	CH25	0~255	R Dimmer Pixel 2: Dark to Bright
	CH26	0~255	G Dimmer Pixel 2: Dark to Bright
	CH27	0~255	B Dimmer Pixel 2: Dark to Bright
	CH28	0~255	W Dimmer Pixel 2: Dark to Bright
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	...		
	CH117	0~255	R Dimmer Pixel 25: Dark to Bright
	CH118	0~255	G Dimmer Pixel 25: Dark to Bright
	CH119	0~255	B Dimmer Pixel 25: Dark to Bright
	CH120	0~255	W Dimmer Pixel 25: Dark to Bright
CH26	CH121	250~253	Reset

DMX 38 Channel

<u>Channel</u>	<u>DMX Range</u>	<u>Function</u>
CH1	0~255	Pan 0-540°
CH2	0~255	Pan Fine
CH3	0~255	Tilt 0-270°
CH4	0~255	Tilt Fine
CH5	0~255	Pan / Tilt Speed: Fast to Slow
CH6		PAN ROTATION
	0~35	No Function
	36~162	CW Rotation
	163~255	CCW Rotation
CH7		TILT ROTATION
	0~35	No Function
	36~162	CW Rotation
	163~255	CCW Rotation
CH8	0~255	LED Strobe: Slow to Fast & Random
CH9	0~255	RGBW Dimmer: Bright to Dark (Can Control Programs)
CH10	0~255	Global Red Dimmer: Dark to Bright
CH11	0~255	Global Green Dimmer: Dark to Bright
CH12	0~255	Global Blue Dimmer: Dark to Bright
CH13	0~255	Global White Dimmer: Dark to Bright
CH14	0~255	Dimmer Pixel 1: Dark to Bright
CH15	0~255	Dimmer Pixel 2: Dark to Bright
CH16	0~255	Dimmer Pixel 3: Dark to Bright
CH17	0~255	Dimmer Pixel 4: Dark to Bright
CH18	0~255	Dimmer Pixel 5: Dark to Bright
CH19	0~255	Dimmer Pixel 6: Dark to Bright
CH20	0~255	Dimmer Pixel 7: Dark to Bright
CH21	0~255	Dimmer Pixel 8: Dark to Bright
CH22	0~255	Dimmer Pixel 9: Dark to Bright
CH23	0~255	Dimmer Pixel 10: Dark to Bright
CH24	0~255	Dimmer Pixel 11: Dark to Bright
CH25	0~255	Dimmer Pixel 12: Dark to Bright
CH26	0~255	Dimmer Pixel 13: Dark to Bright
CH27	0~255	Dimmer Pixel 14: Dark to Bright
CH28	0~255	Dimmer Pixel 15: Dark to Bright
CH29	0~255	Dimmer Pixel 16: Dark to Bright
CH30	0~255	Dimmer Pixel 17: Dark to Bright
CH31	0~255	Dimmer Pixel 18: Dark to Bright
CH32	0~255	Dimmer Pixel 19: Dark to Bright
CH33	0~255	Dimmer Pixel 20: Dark to Bright
CH34	0~255	Dimmer Pixel 21: Dark to Bright
CH35	0~255	Dimmer Pixel 22: Dark to Bright
CH36	0~255	Dimmer Pixel 23: Dark to Bright
CH37	0~255	Dimmer Pixel 24: Dark to Bright
CH38	0~255	Dimmer Pixel 25: Dark to Bright