

## CANALI DMX

STAND	EXT	BAS	FUNCTION	DMX
25 Ch	49 Ch	23 Ch		Value
1	1	1	<b>PAN</b> 0~100%	000 - 255
2	2		<b>PAN FINE</b> 0~100%	000 - 255
3	3	2	<b>TILT</b> 0~100%	000 - 255
4	4		<b>TILT FINE</b> 0~100%	000 - 255
5	5	3	<b>MOVEMENT SPEED</b> Fast to slow	000 - 255
6	6	4	<b>MOVEMENT FUNCTION</b> Normal Movement with backout Pan Forward Spin Pan Reverse Spin Tilt Forward Spin Tilt Reverse Spin Pan&Tilt Forward Spin Pan&Tilt Reverse Spin Pan Forward Spin & Tilt Reverse Spin Pan Reverse Spin & Tilt Forward Spin TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 079 080 - 095 096 - 111 112 - 127 128 - 143 144 - 159 160 - 255
7	7	5	<b>SHUTTER FUNCTION</b> Normal Shutter Functions Pulse-effect Forward Pulse-effect Reverse Random strobe Effect TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 095 096 - 255
8	8	6	<b>SHUTTER</b> <b>Normal Shutter Functions</b> Close Strobe Rate (slow to fast) Open <b>Pulse-effect Forward</b> Close Strobe Rate (slow to fast) Open <b>Pulse-effect Reverse</b> Close Strobe Rate (slow to fast) Open	000 - 031 032 - 223 224 - 255  000 - 031 032 - 223 224 - 255  000 - 031 032 - 223 224 - 255

STAND	EXT	BAS	FUNCTION	DMX
25 Ch	49 Ch	23 Ch		Value
8	8	6	<b>Random Strobe</b>	
			Close	000 - 031
			Strobe Rate (slow to fast)	032 - 223
			Open	224 - 255
			<b>Effect</b>	
			Close	000 - 031
9	9	7	Effect Speed (slow to fast)	032 - 223
			Open	224 - 255
			<b>DIMMER</b>	
			Dimmer (close to open)	000 - 255
			<b>VIRTUAL COLOR FUNCTION</b>	
			No Function	000 - 015
10	10	8	CTC Function	016 - 031
			Forward Spin	032 - 047
			Reverse Spin	048 - 063
			Continuous	064 - 079
			Color Bounce	080 - 111
			TBD	112 - 255
11	11	9	<b>VIRTUAL COLOR 1</b>	
			<b>CTC Function</b>	
			Color Temperature Correction 2000K->2700K	000 - 223
			White 3200K	224 - 231
			White 4200K	232 - 239
			White 5600K	240 - 247
			White 8000K	248 - 255
			<b>Forward Spin</b>	
			Rainbow Effect (Slow to Fast)	000 - 255
			<b>Reverse Spin</b>	
			Rainbow Effect (Slow to Fast)	000 - 255
			<b>Continuous &amp; Color Bounce</b>	
			Black	000 - 003
			Red	004 - 005
			Green	006 - 007
			Blue	008 - 009
			White	010 - 011
			All Color	012 - 015
			Red=full, Green->up, Blue=0, White=0	016 - 045
			Red->down, Green=full, Blue=0, White=0	046 - 075
			Red=0, Green=255, Blue->up, White=0	076 - 105
			Red=0, Green->down, Blue=255, White=0	106 - 135
			Red=0, Green=0, Blue=255, White->up	136 - 165
			Red=0, Green=0, Blue->down, White=255	166 - 195
			Red->up, Green=0, Blue=0, White=255	196 - 225

STAND	EXT	BAS	FUNCTION	DMX
25 Ch	49 Ch	23 Ch		Value
11	11	9	Red=255, Green=0 Blue=0, White->down	226 - 255
12	12	10	<b>VIRTUAL COLOR 2</b>	
			<b>Color Bounce</b>	
			Black	000 - 003
			Red	004 - 005
			Green	006 - 007
			Blue	008 - 009
			White	010 - 011
			All Color	012 - 015
			Red=full, Green->up, Blue=0, White=0	016 - 045
			Red->down, Green=full, Blue=0, White=0	046 - 075
			Red=0, Green=255, Blue->up, White=0	076 - 105
			Red=0, Green->down, Blue=255, White=0	106 - 135
			Red=0, Green=0, Blue=255, White->up	136 - 165
			Red=0, Green=0, Blue->down, White=255	166 - 195
			Red->up, Green=0, Blue=0, White=255	196 - 225
			Red=255, Green=0 Blue=0, White->down	226 - 255
13	13	11	<b>RED-ALL</b> 0~100%	000 - 255
14	14	12	<b>GREEN-ALL</b> 0~100%	000 - 255
15	15	13	<b>BLUE-ALL</b> 0~100%	000 - 255
16	16	14	<b>WHITE-ALL</b> 0~100%	000 - 255
17	17	15	<b>PIVOT</b> Pivot Down -> Pivot up	000 - 255
18	18	16	<b>BACKGROUND 1</b>	
			Black	000 - 003
			Red	004 - 005
			Green	006 - 007
			Blue	008 - 009
			White	010 - 011
			All Color	012 - 015
			Red=full, Green->up, Blue=0, White=0	016 - 045
			Red->down, Green=full, Blue=0, White=0	046 - 075
			Red=0, Green=255, Blue->up, White=0	076 - 105
			Red=0, Green->down, Blue=255, White=0	106 - 135
			Red=0, Green=0, Blue=255, White->up	136 - 165
			Red=0, Green=0, Blue->down, White=255	166 - 195
			Red->up, Green=0, Blue=0, White=255	196 - 225
			Red=255, Green=0, Blue=0, White->down	226 - 255

STAND	EXT	BAS	FUNCTION	DMX Value
25 Ch	49 Ch	23 Ch		
19	19	17	<b>BACKGROUND 1</b>	
			Black	000 - 003
			Red	004 - 005
			Green	006 - 007
			Blue	008 - 009
			White	010 - 011
			All Color	012 - 015
			Red=full, Green->up, Blue=0, White=0	016 - 045
			Red->down, Green=full, Blue=0, White=0	046 - 075
			Red=0, Green=255, Blue->up, White=0	076 - 105
			Red=0, Green->down, Blue=255, White=0	106 - 135
			Red=0, Green=0, Blue=255, White->up	136 - 165
			Red=0, Green=0, Blue->down, White=255	166 - 195
			Red->up, Green=0, Blue=0, White=255	196 - 225
			Red=255, Green=0, Blue=0, White->down	226 - 255
20	20	18	<b>FOREGROUND 2</b>	
			Black	000 - 003
			Red	004 - 005
			Green	006 - 007
			Blue	008 - 009
			White	010 - 011
			All Color	012 - 015
			Red=full, Green->up, Blue=0, White=0	016 - 045
			Red->down, Green=full, Blue=0, White=0	046 - 075
			Red=0, Green=255, Blue->up, White=0	076 - 105
			Red=0, Green->down, Blue=255, White=0	106 - 135
			Red=0, Green=0, Blue=255, White->up	136 - 165
			Red=0, Green=0, Blue->down, White=255	166 - 195
			Red->up, Green=0, Blue=0, White=255	196 - 225
			Red=255, Green=0, Blue=0, White->down	226 - 255
21	21	19	<b>BACKGROUND 2</b>	
			Black	000 - 003
			Red	004 - 005
			Green	006 - 007
			Blue	008 - 009
			White	010 - 011
			All Color	012 - 015
			Red=full, Green->up, Blue=0, White=0	016 - 045
			Red->down, Green=full, Blue=0, White=0	046 - 075
			Red=0, Green=255, Blue->up, White=0	076 - 105
			Red=0, Green->down, Blue=255, White=0	106 - 135
			Red=0, Green=0, Blue=255, White->up	136 - 165
			Red=0, Green=0, Blue->down, White=255	166 - 195
			Red->up, Green=0, Blue=0, White=255	196 - 225
			Red=255, Green=0, Blue=0, White->down	226 - 255

STAND	EXT	BAS	FUNCTION	DMX Value
25 Ch	49 Ch	23 Ch		
22	22	20	<b>PATTERNS</b>	
			Static Pattern	000 - 031
			Dinamic Pattern 1	032 - 047
			Dinamic Pattern 2	048 - 063
			Dinamic Pattern 3	064 - 079
			Dinamic Pattern 4	080 - 095
			Dinamic Pattern 5	096 - 111
			Dinamic Pattern 6	112 - 127
			Dinamic Pattern 7	128 - 143
			Dinamic Pattern 8	144 - 159
			Dinamic Pattern 9	160 - 175
			Dinamic Pattern 10	176 - 191
			Dinamic Pattern 11	192 - 207
			Dinamic Pattern 12	208 - 223
			Dinamic Pattern 13	224 - 239
			Dinamic Pattern 14	240 - 255
23	23	21	<b>PATTERN SPEED</b>	
			<b>When pattern is in Static Pattern Mode</b>	
			Scroll	000 - 255
			<b>When pattern is in Dinamic Pattern Mode</b>	
			Stop	000 - 003
24	24	22	Forward Slow to Fast	004 - 127
			Stop	128 - 131
			Reverse Slow to Fast	132 - 255
			<b>DIMMER FADE</b>	
			0->100%	000 - 255
	25		<b>RED 1</b>	
			Red 0->100%	000 - 255
	26		<b>GREEN 1</b>	
			Green 0->100%	000 - 255
	27		<b>BLUE 1</b>	
			Blue 0->100%	000 - 255
	28		<b>WHITE 1</b>	
			White 0->100%	000 - 255
	29		<b>RED 2</b>	
			Red 0->100%	000 - 255
	30		<b>GREEN 2</b>	
			Green 0->100%	000 - 255
	31		<b>BLUE 2</b>	
			Blue 0->100%	000 - 255
	32		<b>WHITE 2</b>	
			White 0->100%	000 - 255
	33		<b>RED 3</b>	
			Red 0->100%	000 - 255

STAND	EXT	BAS	FUNCTION	DMX Value
25 Ch	49 Ch	23 Ch		
	34		<b>GREEN 3</b> Green 0->100%	000 - 255
	35		<b>BLUE 3</b> Blue 0->100%	000 - 255
	36		<b>WHITE 3</b> White 0->100%	000 - 255
	37		<b>RED 4</b> Red 0->100%	000 - 255
	38		<b>GREEN 4</b> Green 0->100%	000 - 255
	39		<b>BLUE 4</b> Blue 0->100%	000 - 255
	40		<b>WHITE 4</b> White 0->100%	000 - 255
	41		<b>RED 5</b> Red 0->100%	000 - 255
	42		<b>GREEN 5</b> Green 0->100%	000 - 255
	43		<b>BLUE 5</b> Blue 0->100%	000 - 255
	44		<b>WHITE 5</b> White 0->100%	000 - 255
	45		<b>RED 6</b> Red 0->100%	000 - 255
	46		<b>GREEN 6</b> Green 0->100%	000 - 255
	47		<b>BLUE 6</b> Blue 0->100%	000 - 255
	48		<b>WHITE 6</b> White 0->100%	000 - 255
25	49	23	<b>CONTROL</b> Normal Reset All Pan&Tilt Reset TBD Display Off Display On TBD Hibernation TBD	000 - 007 008 - 015 016 - 023 024 - 055 056 - 063 064 - 071 072 - 087 088 - 095 096 - 255