

## CANALI DMX

STAND	EXT-1	EXT-2	BAS	FUNCTION	DMX Value
27 Ch	36 Ch	99 Ch	25 Ch		
1	1	1	1	<b>PAN</b> 0~100%	000 - 255
2	2	2		<b>PAN FINE</b> 0~100%	000 - 255
3	3	3	2	<b>TILT</b> 0~100%	000 - 255
4	4	4		<b>TILT FINE</b> 0~100%	000 - 255
5	5	5	3	<b>MOVEMENT SPEED</b> Fast to slow	000 - 255
6	6	4	4	<b>MOVEMENT FUNCTION</b> Normal Movement with backout Pan Forward Spin Pan Reverse Spin TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 255
7	7	7	5	<b>SHUTTER FUNCTION</b> Normal Shutter Functions Pulse-effect Forward Pulse-effect Reverse Random strobe TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 255
8	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 <b>Random Strobe</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  000 - 031 032 - 223 224 - 255
9	9	9	7	<b>DIMMER</b> Dimmer 0->100%	000 - 255

STAND	EXT-1	EXT-2	BAS	FUNCTION	DMX Value
27 Ch	36 Ch	99 Ch	25 Ch		
10	10	10	8	<b>VIRTUAL COLOR FUNCTION</b> No Function CTC Function Forward Spin Reverse Spin Continuous Color Bounce TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 079 080 - 111 112 - 255
11	11	11	9	<b>VIRTUAL COLOR 1</b> <b>CTC Function</b> Color Temperature Correction 2000K->2700K White 3200K White 4200K White 5600K White 8000K <b>Forward Spin</b> Rainbow Effect (Slow to Fast) <b>Reverse Spin</b> Rainbow Effect (Slow to Fast) <b>Continuous &amp; Color Bounce</b> Black Red Green Blue White Red=0, Green->up, Blue=full, White=0 Red=0, Green=full, Blue->down, White=0 Red->up, Green=full, Blue=0, White=0 Red=full, Green->down, Blue=0, White=0 Red=full, Green=0, Blue->up, White=0 Red->down, Green=0, Blue=full, White=0	000 - 223 224 - 231 232 - 239 240 - 247 248 - 255 000 - 255 000 - 255 000 - 000 001 - 001 002 - 002 003 - 003 004 - 004 005 - 046 047 - 088 089 - 130 131 - 172 173 - 214 215 - 255
12	12	12	10	<b>VIRTUAL COLOR 2 (Only on Color Bounce)</b> <b>Color Bounce</b> Black Red Green Blue White Red=0, Green->up, Blue=full, White=0 Red=0, Green=full, Blue->down, White=0 Red->up, Green=full, Blue=0, White=0 Red=full, Green->down, Blue=0, White=0 Red=full, Green=0, Blue->up, White=0 Red->down, Green=0, Blue=full, White=0	000 - 000 001 - 001 000 - 255 002 - 002 003 - 003 004 - 004 005 - 046 047 - 088 089 - 130 131 - 172 173 - 214 215 - 255

STAND	EXT-1	EXT-2	BAS	FUNCTION	DMX Value
27 Ch	36 Ch	99 Ch	25 Ch		
13	13	13	11	<b>RED1-AII</b> Red 0->100%	000 - 255
14	14	14	12	<b>GREEN1-AII</b> Green 0->100%	000 - 255
15	15	15	13	<b>BLUE1-AII</b> Blue 0->100%	000 - 255
16	16	16	14	<b>WHITE1-AII</b> Blue 0->100%	000 - 255
17	17	17	15	<b>RED2-AII</b> Red 0->100%	000 - 255
18	18	18	16	<b>GREEN2-AII</b> Green 0->100%	000 - 255
19	19	19	17	<b>BLUE2-AII</b> Blue 0->100%	000 - 255
20	20	20	18	<b>WHITE2-AII</b> Blue 0->100%	000 - 255
21	21	21	19	<b>ZOOM 1</b> small angle -> big angle	000 - 255
22	22	22	20	<b>ZOOM 2</b> small angle -> big angle	000 - 255
23	23	23	21	<b>FOREGROUND</b> No Color Red Green Blue White Yellow Magenta Cian Full Color	000 - 015 016 - 031 032 - 047 048 - 063 064 - 079 080 - 095 096 - 111 112 - 127 128 - 255
24	24	24	22	<b>BACKGROUND</b> No Color Red Green Blue White Yellow Magenta Cian Full Color	000 - 015 016 - 031 032 - 047 048 - 063 064 - 079 080 - 095 096 - 111 112 - 127 128 - 255

STAND	EXT-1	EXT-2	BAS	FUNCTION	DMX Value
27 Ch	36 Ch	99 Ch	25 Ch		
25	25	25	23	<b>PATTERNS</b> Static Pattern Dinamic Pattern 1 Dinamic Pattern 2 Dinamic Pattern 3 Dinamic Pattern 4 Dinamic Pattern 5 Dinamic Pattern 6 Dinamic Pattern 7 Dinamic Pattern 8 Dinamic Pattern 9 Dinamic Pattern 10 Dinamic Pattern 11 Dinamic Pattern 12 Dinamic Pattern 13 Dinamic Pattern 14	000 - 031 032 - 047 048 - 063 064 - 079 080 - 095 096 - 111 112 - 127 128 - 143 144 - 159 160 - 175 176 - 191 192 - 207 208 - 223 224 - 239 240 - 255
26	26	26	24	<b>PATTERN SPEED</b> <b>When pattern is in Static Pattern Mode</b> Scroll <b>When pattern is in Dinamic Pattern Mode</b> Stop Forward Slow to Fast Stop Reverse Slow to Fast	000 - 255  000 - 003 004 - 127 128 - 131 132 - 255
	27			<b>PATTERN BYTE 1</b> <b>Direct access to Pattern of LED1 &amp; LED2</b> Bit0=LED1 Red Switch Bit1=LED1 Green Switch Bit2=LED1 Blue Switch Bit3=LED1 White Switch Bit4=LED2 Red Switch Bit5=LED2 Green Switch Bit6=LED2 Blue Switch Bit7=LED2 White Switch	000 - 255 000 - 001 000 - 002 000 - 004 000 - 008 000 - 016 000 - 032 000 - 064 000 - 128
	28			<b>PATTERN BYTE 2</b> <b>Direct access to Pattern of LED3 &amp; LED4</b>	000 - 255
	29			<b>PATTERN BYTE 3</b> <b>Direct access to Pattern of LED5 &amp; LED6</b>	000 - 255
	30			<b>PATTERN BYTE 4</b> <b>Direct access to Pattern of LED7 &amp; LED8</b>	000 - 255
	31			<b>PATTERN BYTE 5</b> <b>Direct access to Pattern of LED9 &amp; LED10</b>	000 - 255
	32			<b>PATTERN BYTE 6</b> <b>Direct access to Pattern of LED11 &amp; LED12</b>	000 - 255

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27 Ch	36 Ch	99 Ch	25 Ch		
	33			<b>PATTERN BYTE 7</b> Direct access to Pattern of LED13 & LED14	000 - 255
	34			<b>PATTERN BYTE 8</b> Direct access to Pattern of LED15 & LED16	000 - 255
	35			<b>PATTERN BYTE 9</b> Direct access to Pattern of LED17 & LED18	000 - 255
		27		<b>RED PIXEL 1</b> LED Off LED On	000 - 127 128 - 255
		28		<b>GREEN PIXEL 1</b> LED Off LED On	000 - 127 128 - 255
		29		<b>BLUE PIXEL 1</b> LED Off LED On	000 - 127 128 - 255
		30		<b>WHITE PIXEL 1</b> LED Off LED On	000 - 127 128 - 255
		...		...	
		95		<b>RED PIXEL 19</b> LED Off LED On	000 - 127 128 - 255
		96		<b>GREEN PIXEL 19</b> LED Off LED On	000 - 127 128 - 255
		97		<b>BLUE PIXEL 19</b> LED Off LED On	000 - 127 128 - 255
		98		<b>WHITE PIXEL 19</b> LED Off LED On	000 - 127 128 - 255
27	36	99	25	<b>CONTROL</b> Normal Reset All Pan&Tilt Reset TBD Other Reset Display Off Display On TBD TBD Hibernation TBD	000 - 007 008 - 015 016 - 023 024 - 047 048 - 055 056 - 063 064 - 071 072 - 079 080 - 087 088 - 095 096 - 255