

ELATION® CUEPIX BATTEN™
DMX Channel Values / Functions Version 1 (60 DMX Channels)

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**Control of COB Modules depends on the Pixel Flip setting.*

MODE / CHANNEL									VALUE	FUNCTION
3 CH	4 CH	6 CH	6H CH	9 CH	30 CH	33 CH	36 CH	60 CH		
1	1	1	1	1						RED
									0-255	0 to 100%
			2							RED FINE
									0-255	RED FINE Adjustment
2	2	2	3	2						GREEN
									0-255	0 to 100%
			4							GREEN FINE
									0-255	GREEN FINE Adjustment
3	3	3	5	3						BLUE
									0-255	0 to 100%
			6							BLUE FINE
									0-255	BLUE FINE Adjustment
					1	1	1	1		*RED - COB MODULE 1
									0-255	0 to 100%
								2		*RED FINE - COB MODULE 1
									0-255	RED FINE Adjustment
					2	2	2	3		*GREEN - COB MODULE 1
									0-255	0 to 100%
								4		*GREEN FINE - COB MODULE 1
									0-255	GREEN FINE Adjustment
					3	3	3	5		*BLUE - COB MODULE 1
									0-255	0 to 100%
								6		*BLUE FINE - COB MODULE 1
									0-255	BLUE FINE Adjustment
					4	4	4	7		*RED - COB MODULE 2
									0-255	0 to 100%
								8		*RED FINE - COB MODULE 2
									0-255	RED FINE Adjustment
					5	5	5	9		*GREEN - COB MODULE 2
									0-255	0 to 100%
								10		*GREEN FINE - COB MODULE 2
									0-255	GREEN FINE Adjustment
					6	6	6	11		*BLUE - COB MODULE 2
									0-255	0 to 100%
								12		*BLUE FINE - COB MODULE 2
									0-255	BLUE FINE Adjustment
					7	7	7	13		*RED - COB MODULE 3
									0-255	0 to 100%
								14		*RED FINE - COB MODULE 3
									0-255	RED FINE Adjustment
					8	8	8	15		*GREEN - COB MODULE 3
									0-255	0 to 100%
								16		*GREEN FINE - COB MODULE 3
									0-255	GREEN FINE Adjustment
					9	9	9	17		*BLUE - COB MODULE 3
									0-255	0 to 100%
								18		*BLUE FINE - COB MODULE 3
									0-255	BLUE FINE Adjustment
					10	10	10	19		*RED - COB MODULE 4
									0-255	0 to 100%
								20		*RED FINE - COB MODULE 4
									0-255	RED FINE Adjustment
					11	11	11	21		*GREEN - COB MODULE 4
									0-255	0 to 100%
								22		*GREEN FINE - COB MODULE 4
									0-255	GREEN FINE Adjustment
					12	12	12	23		*BLUE - COB MODULE 4
									0-255	0 to 100%
								24		*BLUE FINE - COB MODULE 4
									0-255	BLUE FINE Adjustment

ELATION | **CUEPIX BATTEN™** | dmx traits

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3 CH	4 CH	6 CH	6H CH	9 CH	30 CH	33 CH	36 CH	60 CH		
					13	13	13	25		*RED - COB MODULE 5
									0-255	0 to 100%
								26		*RED FINE - COB MODULE 5
									0-255	RED FINE Adjustment
					14	14	14	27		*GREEN - COB MODULE 5
									0-255	0 to 100%
								28		*GREEN FINE - COB MODULE 5
									0-255	GREEN FINE Adjustment
					15	15	15	29		*BLUE - COB MODULE 5
									0-255	0 to 100%
								30		*BLUE FINE - COB MODULE 5
									0-255	BLUE FINE Adjustment
					16	16	16	31		*RED - COB MODULE 6
									0-255	0 to 100%
								32		*RED FINE - COB MODULE 6
									0-255	RED FINE Adjustment
					17	17	17	33		*GREEN - COB MODULE 6
									0-255	0 to 100%
								34		*GREEN FINE - COB MODULE 6
									0-255	GREEN FINE Adjustment
					18	18	18	35		*BLUE - COB MODULE 6
									0-255	0 to 100%
								36		*BLUE FINE - COB MODULE 6
									0-255	BLUE FINE Adjustment
					19	19	19	37		*RED - COB MODULE 7
									0-255	0 to 100%
								38		*RED FINE - COB MODULE 7
									0-255	RED FINE Adjustment
					20	20	20	39		*GREEN - COB MODULE 7
									0-255	0 to 100%
								40		*GREEN FINE - COB MODULE 7
									0-255	GREEN FINE Adjustment
					21	21	21	41		*BLUE - COB MODULE 7
									0-255	0 to 100%
								42		*BLUE FINE - COB MODULE 7
									0-255	BLUE FINE Adjustment
					22	22	22	43		*RED - COB MODULE 8
									0-255	0 to 100%
								44		*RED FINE - COB MODULE 8
									0-255	RED FINE Adjustment
					23	23	23	45		*GREEN - COB MODULE 8
									0-255	0 to 100%
								46		*GREEN FINE - COB MODULE 8
									0-255	GREEN FINE Adjustment
					24	24	24	47		*BLUE - COB MODULE 8
									0-255	0 to 100%
								48		*BLUE FINE - COB MODULE 8
									0-255	BLUE FINE Adjustment
					25	25	25	49		*RED - COB MODULE 9
									0-255	0 to 100%
								50		*RED FINE - COB MODULE 9
									0-255	RED FINE Adjustment
					26	26	26	51		*GREEN - COB MODULE 9
									0-255	0 to 100%
								52		*GREEN FINE - COB MODULE 9
									0-255	GREEN FINE Adjustment
					27	27	27	53		*BLUE - COB MODULE 9
									0-255	0 to 100%
								54		*BLUE FINE - COB MODULE 9
									0-255	BLUE FINE Adjustment

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3 CH	4 CH	6 CH	6H CH	9 CH	30 CH	33 CH	36 CH	60 CH		
					28	28	28	55		*RED - COB MODULE 10
									0-255	0 to 100%
								56		*RED FINE - COB MODULE 10
									0-255	RED FINE Adjustment
					29	29	29	57		*GREEN - COB MODULE 10
									0-255	0 to 100%
								58		*GREEN FINE - COB MODULE 10
									0-255	GREEN FINE Adjustment
					30	30	30	59		*BLUE - COB MODULE 10
									0-255	0 to 100%
								60		*BLUE FINE - COB MODULE 10
									0-255	BLUE FINE Adjustment
										COLOR MACROS
									0	OFF
									1-7	01. BASTARD AMBER
									8-15	02. MEDIUM AMBER
									16-23	03. PALE AMBER GOLD
									24-31	04. GALLO GOLD
									32-39	05. GOLDEN AMBER
									40-47	06. LIGHT RED
									48-55	07. MEDIUM RED
									56-63	08. MEDIUM PINK
									64-71	09. BROADWAY PINK
									72-79	10. FOLLIES PINK
									80-87	11. LIGHT LAVENDER
									88-95	12. SPECIAL LAVENDER
									96-103	13. LAVENDER
									104-111	14. INDIGO
									112-119	15. HEMSLEY BLUE
									120-127	16. TIPTON BLUE
									128-135	17. LIGHT STEEL BLUE
									136-143	18. LIGHT SKY BLUE
									144-151	19. SKY BLUE
									152-159	20. BRILLIANT BLUE
									160-167	21. LIGHT GREEN BLUE
									168-175	22. BRIGHT BLUE
									176-183	23. PRIMARY BLUE
									184-191	24. CONGO BLUE
									192-199	25. PALE YELLOW GREEN
									200-207	26. MOSS GREEN
									208-215	27. PRIMARY GREEN
									216-223	28. DOUBLE CTB
									224-231	29. FULL RED
									232-239	30. FULL GREEN
									240-247	31. FULL BLUE
									248-255	32. FULL WHITE
										FLASH / STROBE
									0-31	NO Function
									32-95	Flash / Strobe Effect SLOW to FAST
									96-127	LEDs ON
									128-159	Pulse Effect In Sequence SLOW to FAST
									160-191	LEDs ON
									192-223	Random Flash / Strobe Effect SLOW to FAST
									224-255	LEDs ON
										MASTER DIMMER
	4	5		6		32	33		0-255	Intensity 0 to 100%

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3 CH	4 CH	6 CH	6H CH	9 CH	30 CH	33 CH	36 CH	60 CH		
				7			34			CHASE MACROS
									0	NO FUNCTION
									1-20	DREAM Macro
									21-40	METEOR Macro
									41-60	FADE Macro
									61-80	CHANGE Macro
									81-100	FLOW Macro 1
									101-120	FLOW Macro 2
									121-140	FLOW Macro 3
									141-160	FLOW Macro 4
									161-180	FLOW Macro 5
									181-200	FLOW Macro 6
									201-220	FLOW Macro 7
									221-240	FLOW Macro 8
									241-255	FLOW Macro 9
				8			35			CHASE MACRO SPEED
									0-255	Chase Macro Speed SLOW to FAST
		6		9		33	36			DIMMING CURVE MODES
									0-20	STANDARD
									21-40	STAGE
									41-60	TV
									61-80	ARCHITECTURAL
									81-100	THEATRE
									101-255	Default to Unit Setting

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