

Doc Date

12/17/2014

Software Ver

A:≥1.4 b:≥1.0

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*Rotation direction of effects depends on the orientation of the fixture head.

MODE / CHANNEL				VALUE	FUNCTION
14	16	18	20		
1	1				PAN
				0-127	PAN Movement
				128-255	PAN Shaking Movement SLOW to FAST
	2	2	2		PAN
				0-255	PAN Movement
				0-255	PAN FINE [16 BIT] PAN Movement FINE [16bit]
2	3				TILT
				0-127	TILT Movement
				128-255	TILT Shaking Movement SLOW to FAST
	4	4	4		TILT
				0-255	TILT Movement
				0-255	TILT FINE [16 BIT] TILT Movement FINE
		5	5		PAN SHAKING MOVEMENT SPEED
				0-255	PAN Shaking Movement SLOW to FAST
					TILT SHAKING MOVEMENT SPEED
		6	6	0-255	TILT Shaking Movement SLOW to FAST
					COLORS
				0-2	WHITE
3	5	7	7	3-4	Split WHITE / LIGHT RED
				5-6	LIGHT RED
				7-8	Split LIGHT RED / BLUE
				9-11	BLUE
				12-13	Split BLUE / GREEN
				14-15	GREEN
				16-17	Split GREEN / YELLOW
				18-20	YELLOW
				21-22	Split YELLOW / ORANGE
				23-24	ORANGE
				25-26	Split ORANGE / MAGENTA
				27-29	MAGENTA
				30-31	Split MAGENTA / LAVENDAR
				32-33	LAVENDAR
				34-35	Split LAVENDAR / LIGHT PINK
				36-38	LIGHT PINK
				39-40	Split LIGHT PINK / YELLOW-GREEN
				41-42	YELLOW GREEN
				43-44	Split YELLOW-GREEN / PEACOCK BLUE
				45-47	PEACOCK BLUE
				48-49	Split PEACOCK BLUE / MEDIUM PINK
				50-51	MEDIUM PINK
				52-53	Split MEDIUM PINK / MEDIUM PURPLE
				54-56	MEDIUM PURPLE
				57-58	Split MEDIUM PURPLE / PINEAPPLE YELLOW
				59-60	PINEAPPLE YELLOW
				61-62	Split PINEAPPLE YELLOW / CONGO BLUE
				63-65	CONGO BLUE
				66-67	WHITE
				68-128	Color Wheel Index - WHITE to CONGO BLUE
				129-190	*Clockwise Color Rotation from FAST to SLOW
				191-193	STOP
				194-255	*Counterclockwise Color Rotation from SLOW to FAST

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14	16	18	20		
4	6	8	8		GOBOS
				0-7	OPEN
				8-14	Gobo 1
				15-22	Gobo 2
				23-29	Gobo 3
				30-37	Gobo 4
				38-44	Gobo 5
				45-52	Gobo 6
				53-59	Gobo 7
				60-67	Gobo 8
				68-74	Gobo 9
				75-82	Gobo 10
				83-89	Gobo 11
				90-97	Gobo 12
				98-104	Gobo 13
				105-112	Gobo 14
				113-119	Gobo 15
				120-126	Gobo 16
127-133	Gobo 17				
134-194	*Clockwise Gobo Wheel Rotation From FAST to SLOW				
195-255	*Counterclockwise Gobo Wheel Rotation From SLOW to FAST				
5	7	9	9		PATTERN MACROS
				0-8	OFF
				9-16	Pattern Macro 1
				17-25	Pattern Macro 2
				26-33	Pattern Macro 3
				34-42	Pattern Macro 4
				43-50	Pattern Macro 5
				51-59	Pattern Macro 6
				60-67	Pattern Macro 7
				68-76	Pattern Macro 8
				77-84	Pattern Macro 9
				85-93	Pattern Macro 10
				94-101	Pattern Macro 11
				102-110	Pattern Macro 12
				111-118	Pattern Macro 13
				119-127	Pattern Macro 14
				128-135	Pattern Macro 15
				136-144	Pattern Macro 16
				145-152	Pattern Macro 17
				153-161	Pattern Macro 18
				162-169	Pattern Macro 19
				170-178	Pattern Macro 20
				179-186	Pattern Macro 21
				187-195	Pattern Macro 22
				196-203	Pattern Macro 23
				204-212	Pattern Macro 24
				213-220	Pattern Macro 25
				221-229	Pattern Macro 26
				230-237	Pattern Macro 27
238-246	Pattern Macro 28				
247-255	Pattern Macro 29				
6	8	10	10		PATTERN ROTATION - *CLOCKWISE / *COUNTERCLOCKWISE
				0-9	STOP
				10-120	*Clockwise Pattern Rotation from FAST to SLOW
				126-141	STOP
				142-245	*Counterclockwise Pattern Rotation from SLOW to FAST
246-255	STOP				

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14	16	18	20		
7	9	11	11		PATTERN ROTATION - *HORIZONTAL / *VERTICAL
				0-9	STOP
				10-120	*Horizontal Pattern Rotation from FAST to SLOW
				121-134	STOP
				135-245	*Vertical Pattern Rotation from SLOW to FAST
				246-255	STOP
8	10	12	12		PATTERN ZOOM
				0-127	Pattern ZOOM Manual
				128-255	Pattern ZOOM SLOW to FAST
9	11	13	13		BEAM ROTATION
				0-63	0° to 360°
				64-127	Shaking
				128-189	*Clockwise Rotation FAST to SLOW
				190-193	STOP
194-255	*Counterclockwise Rotation SLOW to FAST				
10	12	14	14		PRISM
				0-7	PRISM OFF
				8-255	PRISM ON
11	13	15	15		PRISM ROTATION
				0-127	PRISM Indexing
				128-189	*Clockwise PRISM Rotation FAST to SLOW
				190-193	STOP
				194-255	*Counterclockwise PRISM Rotation SLOW to FAST
12	14	16	16		SHUTTER, STROBE
				0-7	BLACKOUT
				8-15	OPEN
				16-131	STROBE SLOW to FAST
				132-139	OPEN
				140-181	FAST OPEN to SLOW CLOSE
				182-189	OPEN
				190-231	FAST CLOSE to SLOW OPEN
				232-239	OPEN
				240-247	RANDOM STROBE
248-255	OPEN				
13	15	17	17		DIMMER INTENSITY
				0-255	Dimmer Intensity 0 to 100%
14	16	18	18		FUNCTIONS
				0-39	NO FUNCTION
				40-59	LAMP ON
				60-79	LAMP OFF
				80-84	ALL MOTORS Reset
				85-87	PAN / TILT Motors Reset
				88-90	COLOR Motor Reset
				91-93	GOBO Motor Reset
				94-96	SHUTTER & DIMMER Motors Reset
				97-99	OTHER Motors Reset
				100-109	ENABLE BLACKOUT WHILE PAN/TILT MOVEMENT
				110-119	ENABLE BLACKOUT WHILE COLOR CHANGE
				120-129	ENABLE BLACKOUT WHILE GOBO CHANGE
				130-255	NO FUNCTION
			19		PAN SHAKING MOVEMENT RANGE
				0-255	PAN SHAKING Movement Range Adjustment
			20		TILT SHAKING MOVEMENT RANGE
				0-255	TILT SHAKING Movement Range Adjustment

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