

Valid from firmware version: V2.0

CHANNEL		VALUE	FUNCTION
18ch	30ch		
1	1	000-255	PAN 0°→540°
2	2	000-255	PAN FINE
3	3	000-255	TILT 0°→260°
4	4	000-255	TILT FINE
5	5	000-255	PAN/TILT SPEED Fast to Slow
6	6	000-255	CYAN 0%→100%
7	7	000-255	MAGENTA 0%→100%
8	8	000-255	YELLOW 0%→100%
9	9	000-255	CTO 0%→100%
10	10	000-007 008-018 019-029 030-040 041-051 052-063 064-127 128-189 190-193 194-255	COLOR WHEEL Open Color 1 Color 2 Color 3 Color 4 Color 5 Color Wheel Indexing Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
	11	000-007 008-016 017-025 026-034 035-043 044-052 053-063 064-073 074-083	GOBO WHEEL Open Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 1 Shaking, Slow to Fast Gobo 2 Shaking, Slow to Fast

		084-093 094-103 104-113 114-127 128-189 190-193 194-255	Gobo 3 Shaking, Slow to Fast Gobo 4 Shaking, Slow to Fast Gobo 5 Shaking, Slow to Fast Gobo 6 Shaking, Slow to Fast Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
	12	000-127 128-189 190-193 194-255	R-GOBO WHEEL Index 0°→360° Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
	13	000-255	R-GOBO WHEEL FINE 0%→100%
11	14	000-007 008-255	CRI Close Open
12	15	000-255	FROST 0%→100%
13	16	000-255	ZOOM Wide→Narrow
14	17	000-255	FOCUS 0%→100%
15	18	000-007 008-015 016-131 132-139 140-181 182-189 190-231 232-239 240-247 248-255	STROBE Close Open Strobe from Slow to Fast Open Fast Open Slow Close from Slow to Fast Open Slow Open Fast Close from Slow to Fast Open Random Strobe from Slow to Fast Open
16	19	000-255	DIMMER 0%→100%
17	20	000-255	DIMMER FINE
	21	000-255	BLADE 0°→180°
	22	000-255	BLADE DOWN 1 0%→100%
	23		BLADE DOWN 2

		000-255	0%→100%
	24	000-255	BLADE UP 1 0%→100%
	25	000-255	BLADE UP 2 0%→100%
	26	000-255	BLADE LEFT 1 0%→100%
	27	000-255	BLADE LEFT 2 0%→100%
	28	000-255	BLADE RIGHT 1 0%→100%
	29	000-255	BLADE RIGHT 2 0%→100%
18	30		SPECIAL FUNCTION (To activate following functions, stop in DMX value for at least 3 seconds.)
		000-009	Null
		010-014	Blade Mode: Mode 1 (Not available on 18ch)
		015-019	Blade Mode: Mode 2 (Not available on 18ch)
		020-024	Lens Open
		025-029	Lens Close
		030-039	Dimmer Curve: Linear
		040-049	Dimmer Curve: Square Law
		050-059	Dimmer Curve: Inv SQ Law
		060-069	Dimmer Curve: S Curve
		070-079	Cooling Mode: Standard
		080-089	Cooling Mode: Quiet
		090-099	Cooling Mode: Theatre
		100-109	Led Frequency Setting Enable
		110-119	Led Frequency Setting Disable
		120-122	Null
		123	900Hz
		124	1000Hz
		125	1100Hz
		126	1200Hz
		127	1300Hz
		128	1400Hz
		129	1500Hz
		130	2500Hz
		131	4000Hz
		132	5000Hz
		133	6000Hz
		134	10KHz

	135	15KHz
	136	20KHz
	137	25KHz
	138-139	Null
	140-149	Pan/Tilt Reset
	150-159	Effect Reset
	160-199	Null
	200-209	All Reset
	210-219	Dimmer Speed: Fast
	220-229	Dimmer Speed: Smooth
	230-231	Gobo Short Cut: Enable (Not available on 18ch)
	232-233	Gobo Short Cut: Disable (Not available on 18ch)
	234-235	Color Short Cut: Enable
	236-237	Color Short Cut: Disable
	238-239	Null
	240-255	Null