

CHANNEL		VALUE	FUNCTION
28ch	31ch		
1	1	000-255	PAN 0°→540°
2	2	000-255	PAN FINE
3	3	000-255	TILT 0°→265°
4	4	000-255	TILT FINE
5	5	000-255	PAN/TILT SPEED Fast to Slow
6	6	000-255	CYAN 0%→100%
	7	000-255	CYAN FINE 0%→100%
7	8	000-255	MAGENTA 0%→100%
	9	000-255	MAGENTA FINE 0%→100%
8	10	000-255	YELLOW 0%→100%
	11	000-255	YELLOW FINE 0%→100%
9	12	000-255	CTO 0%→100%
10	13	000-007 008-010 011-013 014-016 017-019 020-022 023-025 026-028 029-031 032-034 035-037 038-040	COLOR WHEEL 1 Open Color 1 Color 2 Color 3 Color 4 Color 5 Color 6 Color 7 Color 8 Color 9 Color 10 Color 11

	041-043	Color 12
	044-046	Color 13
	047-049	Color 14
	050-052	Color 15
	053-055	Color 16
	056-063	Color 17
	64	Open
	65	Open+ Color1
	66	Color1
	67	Color1+ Color2
	68	Color2
	69	Color2+ Color3
	70	Color3
	71	Color3+ Color4
	72	Color4
	73	Color4+ Color5
	74	Color5
	75	Color5+ Color6
	76	Color6
	77	Color6+ Color7
	78	Color7
	79	Color7+ Color8
	80	Color8
	81	Color8+ Color9
	82	Color9
	83	Color9+ Color10
	84	Color10
	85	Color10+ Color11
	86	Color11
	87	Color11+ Color12
	88	Color12
	89	Color12+ Color13
	90	Color13
	91	Color13+ Color14
	92	Color14
	93	Color14+ Color15
	94	Color15
	95	Color15+ Color16
	96	Color16
	97	Color16+ Color17
	98	Color17

		99 100-127 128-189 190-193 194-255	Color17+ Open Open Counter-Clockwise rotation, fast to slow Stop Clockwise rotation, slow to fast
11	14	000-007 008-012 013-017 018-022 023-027 028-032 033-037 038-042 043-047 048-052 053-057 058-063 064-068 069-073 074-078 079-083 084-088 089-093 094-098 099-103 104-108 109-113 114-127 128-189 190-193 194-255	GOBO(11+1) Open GOBO1 GOBO2 GOBO3 GOBO4 GOBO5 GOBO6 GOBO7 GOBO8 GOBO9 GOBO10 GOBO11 GOBO1 Shaking Slow->Fast GOBO2 Shaking Slow->Fast GOBO3 Shaking Slow->Fast GOBO4 Shaking Slow->Fast GOBO5 Shaking Slow->Fast GOBO6 Shaking Slow->Fast GOBO7 Shaking Slow->Fast GOBO8 Shaking Slow->Fast GOBO9 Shaking Slow->Fast GOBO10 Shaking Slow->Fast GOBO11 Shaking Slow->Fast Counter-Clockwise rotation, fast to slow Stop Clockwise rotation, slow to fast
12	15	000-127 128-189 190-193 194-255	R-GOBO 0%→100% Counter-Clockwise Rotation slow to fast Stop Clockwise Rotation fast to slow
13	16	000-255	R-GOBO FINE 0%→100%
14	17	000-007	FIX-GOBO(21+1) Open

	008-009	GOBO1
	010-011	GOBO2
	012-013	GOBO3
	014-015	GOBO4
	016-017	GOBO5
	018-019	GOBO6
	020-021	GOBO7
	022-023	GOBO8
	024-025	GOBO9
	026-027	GOBO10
	028-029	GOBO11
	030-031	GOBO12
	032-033	GOBO13
	034-035	GOBO14
	036-037	GOBO15
	038-039	GOBO16
	040-041	GOBO17
	042-043	GOBO18
	044-045	GOBO19
	046-047	GOBO20
	048-063	GOBO21
	064-066	GOBO1 Shaking Slow->Fast
	067-069	GOBO2 Shaking Slow->Fast
	070-072	GOBO3 Shaking Slow->Fast
	073-075	GOBO4 Shaking Slow->Fast
	076-078	GOBO5 Shaking Slow->Fast
	079-081	GOBO6 Shaking Slow->Fast
	082-084	GOBO7 Shaking Slow->Fast
	085-087	GOBO8 Shaking Slow->Fast
	088-090	GOBO9 Shaking Slow->Fast
	091-093	GOBO10 Shaking Slow->Fast
	094-096	GOBO11 Shaking Slow->Fast
	097-099	GOBO12 Shaking Slow->Fast
	100-102	GOBO13 Shaking Slow->Fast
	103-105	GOBO14 Shaking Slow->Fast
	106-108	GOBO15 Shaking Slow->Fast
	109-111	GOBO16 Shaking Slow->Fast
	112-114	GOBO17 Shaking Slow->Fast
	115-117	GOBO18 Shaking Slow->Fast
	118-120	GOBO19 Shaking Slow->Fast
	121-123	GOBO20 Shaking Slow->Fast

		124-127 128-189 190-193 194-255	GOBO21 Shaking Slow->Fast Counter-Clockwise rotation, fast to slow Stop Clockwise rotation, slow to fast
15	18	000-007 008-031 032-063 064-095 096-127 128-159 160-191 192-223 224-255	PRISM Close Prism1 Prism2 Prism3 Prism4 Prism1 + Prism3 Prism1 + Prism4 Prism2 + Prism3 Prism2 + Prism4
16	19	000-127 128-189 190-193 194-255	R-PRISM 1 Index 0°~360° Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
17	20	000-127 128-189 190-193 194-255	R-Prism 2 Index 0°~360° Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
18	21	000-007 008-255	FROST Close Open
19	22	000-255	ZOOM Wide→Narrow
20	23	000-255	ZOOM FINE Wide→Narrow
21	24	000-255	FOCUS 0%→100%
22	25	000-255	FOCUS FINE
23	26	000-007 008-015 016-131 132-139 140-181	STROBE Close Open Strobe Slow->Fast Open Fast Open Slow Close

		182-189 190-231 232-239 240-247 248-255	Open Fast Close Slow Open Open Random Strobe Slow->Fast Open
24	27	000-255	DIMMER 0%→100%
25	28	000-255	DIMMER FINE
26	29	000-007 008-048 049-089 090-130 131-171 172-212 213-255	Pan Safety Zone No Function Mode Close Mode Open Set Start Pos Save Start Pos Set End Pos Save End Pos
27	30	000-007 008-048 049-089 090-130 131-171 172-212 213-255	Tilt Safety Zone No Function Mode Close Mode Open Set Start Pos Save Start Pos Set End Pos Save End Pos
28	31	000-009 010-011 012-013 014-029 030-039 040-049 050-059 060-069 070-079 080-089 090-099 100-109 110-119	SPECIAL FUNCTION (To activate following functions, stop in DMX value for at least 3 seconds.) No Function Demist Mode: On Demist Mode: Off No Function Dimmer Curve Linear Dimmer Curve Square Law Dimmer Curve Inv Square Law Dimmer Curve S Fan Mode Standard Fan Mode Quiet No Function LED Frequency Setting Enable LED Frequency Setting Disable

120-122	No Function
123	900HZ
124	1000HZ
125	1100HZ
126	1200HZ
127	1300HZ
128	1400HZ
129	1500HZ
130	2500HZ
131	4000HZ
132	5000HZ
133	6000HZ
134	10000HZ
135	15000HZ
136	20000HZ
137	25000HZ
138-139	No Function
140-149	Pan/tilt Reset
150-159	Effect Reset
160-171	No Function
172-173	Focus Compensate Disable
174-175	Focus Compensate Near (10m)
176-177	Focus Compensate Medium (20m)
178-179	Focus Compensate Far (30m)
180-181	Sun Protection Mode: On
182-183	Sun Protection Mode: Off
184-189	No Function
190-199	No Function
200-209	Reset all
210-219	Dimmer Speed Fast
220-229	Dimmer Speed Smooth
230-231	GOBO Short Cut Enable
232-233	GOBO Short Cut Disable
234	Save Point A
235	Save Point B
236	Save Point C
237	Save Point D
238	Observe Disable
239	Observe Point A
240	Observe Point B
241	Observe Point C

		242 243 244 245-255	Observe Point D AUDIENCE AREA ON AUDIENCE AREA OFF No Function
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