

CHANNEL		VALUE	FUNCTION
21ch	17ch		
1	1	000-255	PAN 0°→540°
2		000-255	PAN FINE
3	2	000-255	TILT 0°→260°
4		000-255	TILT FINE
5	3	000-255	PAN/TILT SPEED Fast to Slow
6	4	000-255	CTO (When the DMX value of the FX WHEEL channel is between 000 and 007, this channel functions normally) (When the DMX value of the FX WHEEL channel is between 008 and 255, this channel does not work) (When the DMX value of the MACRO EFFECT channel is between 000 and 007, this channel functions normally) (When the DMX value of the MACRO EFFECT channel is between 008 and 255, this channel does not work) 0%→100%
7	5	000-003 004-007 008-011 012-015 016-019 020-023 024-027 028-031 032-035 036-039 040-043 044-047 048-051 052-055 056-059 060-127 128-189 190-193 194-255	COLOR WHEEL Open Color Filter 1 Color Filter 2 Color Filter 3 Color Filter 4 Color Filter 5 Color Filter 6 Color Filter 7 Color Filter 8 Color Filter 9 Color Filter 10 Color Filter 11 Color Filter 12 Color Filter 13 Color Filter 14 Color Wheel Index Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
8	6		GOBO WHEEL

		<p>(When the DMX value of the MACRO EFFECT channel is between 000 and 007, this channel functions normally) (When the DMX value of the MACRO EFFECT channel is between 008 and 255, this channel does not work)</p> <p>000-007 Open 1 008-010 Open 2 011-013 Open 3 014-016 Open 4 017-019 Open 5 020-022 Gobo 1 023-025 Gobo 2 026-028 Gobo 3 029-031 Gobo 4 032-034 Gobo 5 035-037 Gobo 6 038-043 Gobo 7 (big gobo 1) 044-049 Gobo 8 (big gobo 2) 050-055 Gobo 9 (big gobo 3) 056-059 Open 1 Shaking, Slow to Fast 060-063 Open 2 Shaking, Slow to Fast 064-067 Open 3 Shaking, Slow to Fast 068-071 Open 4 Shaking, Slow to Fast 072-075 Open 5 Shaking, Slow to Fast 076-079 Gobo 1 Shaking, Slow to Fast 080-083 Gobo 2 Shaking, Slow to Fast 084-087 Gobo 3 Shaking, Slow to Fast 088-091 Gobo 4 Shaking, Slow to Fast 092-095 Gobo 5 Shaking, Slow to Fast 096-103 Gobo 6 Shaking, Slow to Fast 104-111 Gobo 7 (big gobo 1) Shaking, Slow to Fast 112-119 Gobo 8 (big gobo 1) Shaking, Slow to Fast 120-127 Gobo 9 (big gobo 1) Shaking, Slow to Fast 128-189 Clockwise Rotation, Fast to Slow 190-193 Stop 194-255 Counter-Clockwise Rotation, Slow to Fast</p>
9	7	<p style="text-align: center;">FX WHEEL</p> <p>(When the DMX value of this channel is between 000 and 007, the CTO channel functions normally) (When the DMX value of this channel is between 008 and 255, the CTO channel does not work) (When the DMX value of the MACRO EFFECT channel is between 000 and 007, this channel functions normally) (When the DMX value of the MACRO EFFECT channel is between 008 and 255, this channel does not work)</p>

		000-007 008-038 039-069 070-100 101-131 132-162 163-193 194-224 225-255	Open Soft Filter 1 Soft Filter 2 FX Gobo 1 FX Gobo 1 Shaking, Slow to Fast FX Gobo 2 FX Gobo 2 Shaking, Slow to Fast FX Gobo 3 FX Gobo 3 Shaking, Slow to Fast
10	8	000-007 008-038 039-069 070-100 101-131 132-162 163-193 194-224 225-255	PRISM Open Prism L6 Prism C8 Prism C24 Prism T48 Prism L6+Prism C24 Prism L6+Prism T48 Prism C8+Prism C24 Prism C8+Prism T48
11	9	000-127 128-189 190-193 194-255	PRISM 1 ROTATION (L6&C8) Prism Index Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
12	10	000-127 128-189 190-193 194-255	PRISM 2 ROTATION (C24&T48) Prism Index Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
13	11	000-007 008-010 011-013 014-016 017-019	MACRO EFFECT (These macro effects are the superposition of the gobo and prism, and the rotation speed of the prism is controlled by the PRISM ROTATION channels) (When the DMX value of this channel is between 000 and 007, the CTO, GOBO WHEEL and FX WHEEL channel function normally) (When the DMX value of this channel is between 008 and 255, the CTO, GOBO WHEEL and FX WHEEL channel do not work) Null Macro Effect 1 Macro Effect 2 Macro Effect 3 Macro Effect 4

	020-022	Macro Effect 5
	023-025	Macro Effect 6
	026-028	Macro Effect 7
	029-031	Macro Effect 8
	032-034	Macro Effect 9
	035-037	Macro Effect 10
	038-040	Macro Effect 11
	041-043	Macro Effect 12
	044-046	Macro Effect 13
	047-049	Macro Effect 14
	050-052	Macro Effect 15
	053-055	Macro Effect 16
	056-058	Macro Effect 17
	059-061	Macro Effect 18
	062-064	Macro Effect 19
	065-067	Macro Effect 20
	068-070	Macro Effect 21
	071-073	Macro Effect 22
	074-076	Macro Effect 23
	077-079	Macro Effect 24
	080-082	Macro Effect 25
	083-085	Macro Effect 26
	086-088	Macro Effect 27
	089-091	Macro Effect 28
	092-094	Macro Effect 29
	095-097	Macro Effect 30
	098-100	Macro Effect 31
	101-103	Macro Effect 32
	104-106	Macro Effect 33
	107-109	Macro Effect 34
	110-112	Macro Effect 35
	113-115	Macro Effect 36
	116-118	Macro Effect 37
	119-121	Macro Effect 38
	122-124	Macro Effect 39
	125-127	Macro Effect 40
	128-130	Macro Effect 41
	131-133	Macro Effect 42
	134-136	Macro Effect 43
	137-139	Macro Effect 44
	140-142	Macro Effect 45
	143-145	Macro Effect 46
	146-148	Macro Effect 47
	149-151	Macro Effect 48

		152-154 155-157 158-160 161-163 164-166 167-169 170-172 173-175 176-178 179-181 182-184 185-187 188-190 191-193 194-196 197-199 200-202 203-205 206-208 209-211 212-214 215-217 218-220 221-223 224-226 227-229 230-232 233-235 236-238 239-241 242-244 245-247 248-255	Macro Effect 49 Macro Effect 50 Macro Effect 51 Macro Effect 52 Macro Effect 53 Macro Effect 54 Macro Effect 55 Macro Effect 56 Macro Effect 57 Macro Effect 58 Macro Effect 59 Macro Effect 60 Macro Effect 61 Macro Effect 62 Macro Effect 63 Macro Effect 64 Macro Effect 65 Macro Effect 66 Macro Effect 67 Macro Effect 68 Macro Effect 69 Macro Effect 70 Macro Effect 71 Macro Effect 72 Macro Effect 73 Macro Effect 74 Macro Effect 75 Macro Effect 76 Macro Effect 77 Macro Effect 78 Macro Effect 79 Macro Effect 80 Null
14	12	000-007 008-255	MACRO EFFECT SPEED Stop Slow to Fast
15	13	000-007 008-015 016-131 132-167 168-203 204-239 240-247	STROBE Close Open Strobe from Slow to Fast Fast Close Slow Open from Slow to Fast Fast Open Slow Close from Slow to Fast Pulsation from Slow to Fast Random Strobe from Slow to Fast

		248-255	Open
16	14	000-255	DIMMER 0%→100%
17		000-255	DIMMER FINE
18	15	000-255	FOCUS 0%→100%
19		000-255	FOCUS FINE
20	16	000-007 008-255	FROST Close Open
21	17		SPECIAL FUNCTION (To activate following functions, stop in DMX value for at least 3 seconds.)
		000-029	Null
		030-039	Null
		040-049	Null
		050-059	Null
		060-069	Null
		070-079	Blackout While Pan/Tilt Move Enable
		080-089	Blackout While Pan/Tilt Move Disable
		090-099	Blackout While Color Move Enable
		100-109	Blackout While Color Move Disable
		110-119	Blackout While Gobo Move Enable
		120-129	Blackout While Gobo Move Disable
		130-139	Lamp On
		140-149	Reset Pan/Tilt
		150-159	Reset Effect
		160-199	Null
200-209	Reset All		
210-229	Null		
230-239	Lamp off		
240-255	Null		