

DMX Values

19CH	Channel	Function	Value	Percent/Setting
	1	Pan	000ó 255	0–100%
	2	Fine Pan	000ó 255	0–100%
	3	Tilt	000෮ 255	0–100%
	4	Fine Tilt	000෮ 255	0–100%
	5	Pan/Tilt Speed	000෮ 255	0–100%
	6	Dimmer	000෮ 255	0–100%
	7	Fine Dimmer	000෮ 255	0–100%
	8	Shutter	0776 145	Open Slow to fast Pulse effect from slow to fast Random effect from slow to fast
	9	Color Wheel	049ó 055 056ó 063 064ó 127 128ó 191	Red Orange Green Yellow Blue CTO 3200 K Magenta



	Channel	Function	Value	Percent/Setting
(Cont.)	10	Gobo Wheel 1	120ó 127 128ó 191	Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo shake 1–7, slow to fast
	11	Gobo Wheel 1 Rotate	064ó 147 148ó 231	Gobo index Clockwise rotation, slow to fast Counter-clockwise rotation, slow to fast Boomerang effect, slow to fast
	12	Gobo Wheel 2	121ó 127 128ó 191	Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 8 Gobo shake 1–8, slow to fast
	13	Focus	000ó 255	0–100%
	14	Prism		No function Prism insert
	15	Prism Rotate	128ó 189 190ó 193	Prism index Counter-clockwise rotation, fast to slow Stop Clockwise rotation, slow to fast
	16	Iris	064ó 127 128ó 191	Wide to narrow Iris effect, slow to fast Iris effect, in slow, out fast Iris effect, out slow, in fast



	Channel	Function	Value	Percent/Setting
19CH (Cont.)	Channel 17	Function Movement Macros		No function Effect 1 Effect 2 Effect 3 Effect 4 Effect 5 Effect 6 Effect 7 Effect 8 Effect 9
			088 o 095 096 o 103 104 o 111 112 o 119 120 o 127 128 o 135 136 o 143 144 o 151 152 o 159 160 o 167	Effect 11 Effect 12 Effect 13 Effect 14 Effect 15 Effect 16 Effect 17 Effect 18 Effect 19 Effect 20
			1686 175 1766 183 1846 191 1926 199 2006 207 2086 215 2166 223 2246 231 2326 239 2406 247 2486 255	Effect 22 Effect 23 Effect 24 Effect 25 Effect 26 Effect 27 Effect 28 Effect 29 Effect 30



	Channel	Function	Value	Percent/Setting
(Cont.)	18	Movement Macro Speed	0006 255	0–100%
	19	Control	0086 015 0166 023 0246 031 0326 039 0406 047 0486 055 0566 095 0966 103 1046 111 1126 119 1206 127 1286 135 1366 143 1446 151 1526 159 1606 167 1686 239 2406 247	Color wheel reset Gobo wheel reset Gobo rotation reset Prism reset Focus reset All reset

16CH	Channel	Function	Value	Percent/Setting
•	1	Pan	000ó 255	0–100%
•	2	Fine Pan	000෮ 255	0–100%
	3	Tilt	000෮ 255	0–100%
	4	Fine Tilt	000෮ 255	0–100%
	5	Pan/Tilt Speed	000ර 255	0–100%
	6	Dimmer	000ර 255	0–100%
	7	Shutter	077ó 145	Open Slow to fast Pulse effect from slow to fast Random effect from slow to fast



	Channel	Function	Value	Percent/Setting
(Cont.)	8	Color Wheel	0496 055 0566 063 0646 127 1286 191	Red Orange Green Yellow Blue CTO 3200 K Magenta
	9	Gobo Wheel 1	120ó 127 128ó 191	Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo shake 1–7, slow to fast
	10	Gobo Wheel 1 Rotate	064ó 147 148ó 231	Gobo index Clockwise rotation, slow to fast Counter-clockwise rotation, slow to fast Boomerang effect, slow to fast
	11	Gobo Wheel 2	121ó 127 128ó 191	Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 8 Gobo shake 1–8, slow to fast



	Channel	Function	Value	Percent/Setting
(Cont.)	12	Focus	000ó 255	0–100%
•	13	Prism		No function Prism insert
	14	Prism Rotate	128ó 189 190ó 193	Prism index Counter-clockwise rotation, fast to slow Stop Clockwise rotation, slow to fast
	15	Iris	064ó 127 128ó 191	Wide to narrow Iris effect, slow to fast Iris effect, in slow, out fast Iris effect, out slow, in fast
	16	Control	008 d 015 016 d 023 024 d 031 032 d 039 040 d 047 048 d 055 056 d 095 096 d 103 104 d 111 112 d 119 120 d 127 128 d 135 136 d 143 144 d 151 152 d 159 160 d 167 168 d 239 240 d 247	Tilt reset Color wheel reset Gobo wheel reset Gobo rotation reset Prism reset Focus reset All reset