

DMX CHANNELS

Mode/Channel			Function	Values	Description
16B	8B	DE			
1	1	1	Pan	0-255	PAN Movement
2		2	Pan-fine	0-255	Fine control of Pan movement
3	2	3	Tilt	0-255	Tilt Movement
4		4	Tilt-fine	0-255	Fine control of Tilt movement
5	3	5	Color wheel	0-15	Open / white
				16-31	Color 1
				32-47	Color 2
				48-63	Color 3
				64-79	Color 4
				80-95	Color 5
				96-111	Color 6
				112-127	Color 7
				128-189	Forwards rainbow effect from fast to slow
				190-193	Color rotation stop
				194-255	Backwards rainbow effect from slow to fast
6	4	6	Gobo wheel 1	0-9	Open
				10-19	Gobo 1
				20-29	Gobo 2
				30-39	Gobo 3
				40-49	Gobo 4
				50-59	Gobo 5
				60-69	Gobo 6
				70-89	Gobo 1 shake slow to fast
				90-109	Gobo 2 shake slow to fast
				110-129	Gobo 3 shake slow to fast
				130-149	Gobo 4 shake slow to fast
				150-169	Gobo 5 shake slow to fast
				170-189	Gobo 6 shake slow to fast
				190-255	Rot. gobo wheel cont. rotation slow to fast
7	5	7	Gobo1 rotation	0-3	No function
				4-127	Forwards gobo rotation from fast to slow
				128-131	Gobo rotation stop
				132-255	Backwards gobo rotation from slow to fast
8	6	8	Gobo wheel 2	0-9	Open
				10-19	Gobo 1
				20-29	Gobo 2
				30-39	Gobo 3

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				40-49	Gobo 4
				50-59	Gobo 5
				60-69	Gobo 6
				70-79	Gobo 7
				80-89	Gobo 8
				90-99	Gobo 9
				100-109	Gobo 10
				110-119	Gobo 11
				120-129	Gobo 1 shake slow to fast
				130-139	Gobo 2 shake slow to fast
				140-149	Gobo 3 shake slow to fast
				150-159	Gobo 4 shake slow to fast
				160-169	Gobo 5 shake slow to fast
				170-179	Gobo 6 shake slow to fast
				180-189	Gobo 7 shake slow to fast
				190-199	Gobo 8 shake slow to fast
				200-209	Gobo 9 shake slow to fast
				210-219	Gobo 10 shake slow to fast
				220-229	Gobo 11 shake slow to fast
				230-255	Rot. gobo wheel cont. rotation slow to fast
9	7	9	Shutter	0-31	Shutter closed
				32-63	Shutter open
				64-95	Strobe effect slow to fast
				96-127	Shutter open
				128-159	Pulse-effect in sequences slow to fast
				160-191	Shutter open
				192-223	Random strobe effect slow to fast
				224-255	Shutter open
10	8	10	Dimmer	0-255	Dimmer 0%...100%
11	9	11	Focus	0-255	In(near) to out(far)
12	10	12	Rotating prism, Prism	0-5	OFF
				6-127	ON
				128-189	Forwards rotation from fast to slow
				190-193	Prism rotation stop
				194-255	Forwards rotation from fast to slow
13	11	13	Speed Pan/Tilt	0-225	Max to min speed
				226-235	Blackout by movement
				236-245	Blackout by all wheel changing
				246-255	No function

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14	12	14	Special function	0-19	No function
				20-29	No function
				30-39	Gobo Change to any position
				40-79	No function
				80-84	All Motor reset
				85-87	Scan motor reset
				88-90	Colors motor reset
				91-93	Gobo motor reset
				94-96	Shutter&Dimmer motor reset
				97-99	Other motor reset
				100-119	Internal program 1
				120-139	Internal program 2
				140-159	Internal program 3
				160-179	Internal program 4
				180-199	Internal program 5
				200-219	Internal program 6
				220-239	Internal program 7
				240-255	Internal Sound program 1
		15	Color Time	0-255	Max to min speed
		16	Gobo Time	0-255	Max to min speed