

DMX CHANNELS

Mode/Channel		Function	Values	Description
16b	8b			
1	1	Pan	0-255	PAN Movement
2		Pan-fine	0-255	Fine control of Pan movement
3	2	Tilt	0-255	Tilt Movement
4		Tilt-fine	0-255	Fine control of Tilt movement
5	3	Color wheel	0-7	Open / white
			8-15	Color 1
			16-23	Color 2
			24-31	Color 3
			32-39	Color 4
			40-47	Color 5
			48-55	Color 6
			56-63	Color 7
			64-71	Color 8
			72-79	Color 9
			80-87	Color 10
			88-95	Color 11
			96-103	Color 12
			104-111	Color 13
			112-127	Color 14
			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	Gobo wheel	0-4	Open
			5-9	Gobo 1
			10-14	Gobo 2
			15-19	Gobo 3
			20-24	Gobo 4
			25-29	Gobo 5
			30-34	Gobo 6
			35-39	Gobo 7
			40-44	Gobo 8
			45-49	Gobo 9
			50-54	Gobo 10
			55-59	Gobo 11
			60-64	Gobo 12
			65-69	Gobo 13
70-74	Gobo 14			

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6	4	Gobo wheel	75-79	Gobo 15
			80-84	Gobo 16
			85-89	Gobo 17
			90-97	Gobo 1 shake slow to fast
			98-105	Gobo 2 shake slow to fast
			106-113	Gobo 3 shake slow to fast
			114-121	Gobo 4 shake slow to fast
			122-129	Gobo 5 shake slow to fast
			130-137	Gobo 6 shake slow to fast
			138-145	Gobo 7 shake slow to fast
			146-153	Gobo 8 shake slow to fast
			154-161	Gobo 9 shake slow to fast
			162-169	Gobo 10 shake slow to fast
			170-177	Gobo 11 shake slow to fast
			178-185	Gobo 12 shake slow to fast
			186-193	Gobo 13 shake slow to fast
			194-201	Gobo 14 shake slow to fast
			202-209	Gobo 15 shake slow to fast
210-217	Gobo 16 shake slow to fast			
218-225	Gobo 17 shake slow to fast			
226-255	Rot. gobo wheel cont. rotation slow to fast			
7	5	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
8	6	Dimmer	0-255	Dimmer 0%... 100%
9	7	Prism	0-5	OFF
			6-127	ON
			128-191	Rrotating from slow to fast
10	8	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
			0-19	No function
			20-29	No function

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11	9	Special function	30-39	No function
			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