

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	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
6	4	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
7	5	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
8	6	Gobo 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

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9	7	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	Dimmer	0-255	Dimmer 0%...100%
11	9	Focus	0-255	In(near) to out(far)
12	10	Prism & Rotating	0-5	OFF
			6-127	ON
			128-255	Rotating from slow to fast
13	11	Special function	0-19	No function
			20-29	No 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