channel	function	type of control	effect	decimal
1	Base (pan) coarse	proportional	coarse control of the base movement	0-255
2	Base (pan) fine	proportional	fine control of the base movement	0-255
3	Yoke (tilt) coarse	proportional	coarse control of the Yoke movement	0-255
4	Yoke (tilt) fine	proportional	fine control of the Yoke movement	0-255
5	movement speed	step	standard (fast)	0-10
		step	Ultra fast movement (best for programming position)	11-25
		proportional	vector mode from fast to slow	26-127
		proportional	Tracking mode (fast to slow)	128-247
		step	Tracking mode (slow)	248-255
6	dimmer	step	closed	0-7
		proportional	Gradual adjustment of the dimmer intensity from 0 to 100%	8-255
7	Shutter, Strobe	step	Shutter closed	0-9
		proportional	Synchro strobe-effect from slow to fast (max. 10 flashes/second)	10-66
		step	Shutter open	67-68
		proportional	Pulse-effect in sequences, close slow, open fast (adjustement from slow to fast)	69-125
		step	Shutter open	126-127
		proportional	Pulse-effect in sequences, close fast, open slow (adjustement from fast to slow)	128-184
		step	Shutter open	185-187
		proportional	Random strobe-effect from slow to fast	188-244
		step	Shutter open	245-255
8	Black-out activation when fixture is moving	step	No effect	0-249
		step	Black-out while PAN,TILT moving or color changes	250-255
9	filter selection	proportional	white clear (standard beam size)	0-9
		proportional	beam shape (adjust from 0 to 180°)	10-230
		step	wide angle	231-255
10	color wheel	step	Open/white	0-5
		step	colour 1	6-14
		step	coluor 2	15-23
		step	colour 3	24-32
		step	colour 4	33-41
		step	colour 5	42-50
		step	colour 6	51-60
		proportional	From white to colour 6, 360° color positioning	61-127
		proportional	Forwards rainbow effect from fast to slow	128-190
		step	No rotation	191-192
		proportional	Backwards rainbow effect from slow to fast	193-255
11	cyan	step	white clear	0-9
		proportional	proportional cyan control from white to cyan	10-255
12	magenta	step	white clear	0-9
		proportional	proportional magenta control from white to magenta	10-255
13	Yellow	step	white clear	0-9
		proportional	proportional yellow control from white to yellow	10-255
14	Lamp ON, motor Reset	step	lamp off	0-19
		step	no effects (idle)	20-100
		step	effects reset (only once), pan/tilt does not move	101-170
		step	all motor reset (only once)	171-200
		step	silent fans (if external temperature allowed)	201-240
		step	Lamp ON	241-255

Back panel can modify function channel (14) (inhibit lamp off)

note 2: function channel (14) has a delay time of 6 second to prevent accidental activation.

note 3 :on/off lamp mode is not affected unless an opposite value is received

Fixture type: Pro Wash LX		Chart name: DMX 512	
Chart number: 192	Release: 2	Date: 23/01/2001	