DJ SCAN 250 XT - DMX PROTOCOL 8bit

Channel	Value	Function	Type of control
1		**Pan**	
	0-255	Control of the pan movement	proportional
2		**Tilt**	
	0-255	Control of the tilt movement	proportional
3		**Colours**	
	0 - 7	Open/white	step
	8 - 15	Turquoise	step
	16 - 23	Red	step
	24 - 31	Cyan	step
	32 - 39	Light green	step
	40 - 47	Magenta	step
	48 - 55	Light blue	step
	56 - 63	Yellow	step
	64 - 71	Green	step
	72 - 79	Pink	step
	80 - 87	Blue	step
	88 - 95	Orange	step
	96 - 103	UV	step
	104 - 111	Red/blue	step
	112 - 119	Yellow/Green	step
	120 - 127	Blue/purple	step
	128 - 190	Forwards rainbow effect from fast to slow	proportional
	191 - 192	No rotation	step
	193 - 255	Backwards rainbow effect from slow to fast	proportional
4		**Rotating gobos**	
	0 - 23	Open/hole	step
	24 - 47	Rot. gobo 1	step
	48 - 79	Rot. gobo 2	step
	80 - 103	Rot. gobo 3	step
	104 - 127	Rot. gobo 4	step
	128 - 151	Rot.gobo 5	step
	152 - 175	Rot.gobo 6	step
	176 - 207	Rot. gobo 7	step
	208 - 231	Rot.gobo 8	step
	232 - 255	Rot.gobo 9	step
5		**Rotating gobo rotation**	
	0 - 127	Gobo rotation	proportional
	128 - 190	Forwards gobo rotation from fast to slow	proportional
	191 - 192	No rotation	step
	193 - 255	Backwards gobo rotation from slow to fast	proportional
6		**Shutter,strobe**	
	0	Shutter closed	step
	1 - 63	Gradual adjustment of the light intensity from 0 to 100%	proportional
	64 - 95	Shutter open	step
	96 - 127	Strobe-effect fro slow to fast (max. 8 flashes/second	proportional
	128 - 139	Reset	step
	140 - 159	Shutter closed	step
	160 - 175	Pulse-effect in sequences with increasing speed	proportional
	176 - 191	Pulse-effect in sequences with decreasing speed	proportional
	192 - 223	Random strobe-effect from slow to fast	proportional
	224 - 255	Shutter open	step