

IMAGE SPOT 250 AT - DMX Protocol

Channel 16 bit	Channel 8 bit	Value	Function	Type of control
1	1	0-255	Pan Pan movement by 530°	proportional
2		0-255	Pan fine Fine control of pan movement	proportional
3	2	0-255	Tilt Tilt movement by 280°	proportional
4		0-255	Tilt fine Fine control of tilt movement	proportional
5	3	0 1-249 250-252 253-255	Speed of PAN/TILT movement Max. speed (tracking mode) From max. speed to min.speed (vector mode) Max. speed,(tracking mode) Max.speed (vector mode) ,black out while pan/tilt moving	step proportional step step
6	4	0-127 128-139 140-229 230-239 240-255	Lamp on/off,reset,fans speed control From max.speed of fan to min. speed of fan Lamp on,reset No function Lamp off after 3 sec No function	proportional step step step step
7	5	0-31 32-63 64-95 96-127 128-159 160-223 224-255	Rotating gobos Open/hole Rot.gobo 1 Rot.gobo 2 Rot.gobo 3 Rot.gobo 4 Rot.gobo 5 Rot.gobo wheel cont.rotation from slow to fast	step step step step step step proportional
8	6	0-127 128-190 191-192 193-255	Rotating gobo index,rotating gobo rotation Gobo indexing Forwards gobo rotation from fast to slow No rotation Backwards gobo rotation from slow to fast	proportional proportional step proportional
9	7	0-255	Focus Continuous adjustment from far to near	proportional
10	8	0-127 128-159 160-191 192-223 224-255	Dimmer,Shutter,stroke Gradual adjustment of the dimmer intensity from 0 to 100% Shutter open Shutter closed Strobe effect from slow to fast (max.10 flashes/s) Blackout while gobo changing (from slow closing/opening light output to fast closing/opening light output)	proportional step step proportional proportional