

Axis 250 DMX Profile

DMX Channel	Function	Description	Value
1	Pan	Pan course	0-255
2	Tilt	Tilt course	0-255
3	Pan Fine	Pan fine	0-255
4	Tilt Fine	Tilt fine	0-255
5	Speed	Max speed	0
		max to min speed (vector mode)	1-250
		Shutter engaged on movement	251-255
6	Control	No function	0-199
		Lamp on , Reset	200-209
		No function	210-255
7	Color	Open	0-12
		Red	13-25
		Yellow	26-38
		purple	39-51
		light Green	52-64
		Orange	65-77
		Blue	78-91
		Magenta	92-103
		Dark Blue	104-116
		Light Blue	117-129
		Blue & Magenta	130-132
		Forward rainbow (slow to fast)	133-191
		Backward rainbow (fast to slow)	192-255
8	Gobo	Open	0-17
		Magenta Swirl	18-35
		Daisy	36-53
		Swivel	54-71
		Stars	72-89
		Diffusion	90-107
		Circular Stars	108-127
		Forward gobo wheel rotation (slow to fast)	128-191
		Backward gobo wheel rotation (slow to fast)	192-255
9	Gobo Rotation	No function	0-15
		Forward rotation (slow to fast)	16-135
		Backward rotation (slow to fast)	136-255
10	Strobe	(Strobe responds to dimmer intensity)	
		No function	0-13
		Strobe (slow to fast)	14-214
		Random strobe (slow to fast)	215-249
11	Dimmer	No Function	250-255
		Dimmer from 0% to 100%	6-255
12	Prism	No function	0-127
		3 Face prism	128-255

13	Prism Rotation	No function	0-15
		Forward prism rotation (slow to fast)	16-135
		Backward prism rotation (slow to fast)	136-255
14	Focus	Continuous adjustment (near to far)	0-255