

Axis 600 DMX Profile

DMX Channel	Function	Description	Value
1	Pan	Pan course	0-255
2	Pan Fine	Pan fine	0-255
3	Tilt	Tilt course	0-255
4	Tilt Fine	Tilt fine	0-255
5	Speed	Max Speed (tracking mode)	0
		Max to minimum (vector mode)	1-249
		No Function	250-252
		Shutter on	253-255
6	Control	Fan speed (fast to slow)	0-127
		Lamp On / Reset	128-139
		Lamp Off	140-239
		No Function	240-255
7	Color Wheel 1 (Bi-color if set between value)	Open	0
		Red	17
		Yellow	32
		Magenta	47
		Green	66
		Orange	78
		Dark Blue	95
		Pink	110
		Open	127
		Forward rainbow effect(fast to slow)	128-189
		Color wheel stop	190-193
		Backward rainbow effect (slow to fast)	194-255
		Color macros if channel 8 is set between 128-255	0-255
8	Cyan	Cyan 0% to 100%	0-255
9	Magenta	Magenta 0% to 100%	0-255
10	Yellow	Yellow 0% to 100%	0-255
11	CMY Speed	Speed of CMY (fast to slow)	0-255
12	CMY Macros	No Function	0-7
		Light Pink	8-15
		Pink	16-23
		Hot Pink	24-31
		Light Blue	32-39
		Blue	40-47
		3200K	48-55
		Light Yellow	56-63
		Yellow	64-71
		Light Green	72-79
		Green	80-87
		Shy Blue	88-95
		Dark Blue	96-103
		Congo Blue	104-111
		Light Purple	112-119

12	CMY Macros	Lavander	120-127
		Purple	128-135
		Aqua	136-143
		Peach	144-151
		Magenta	152-159
		Light Aqua	160-167
		Violet	168-175
		Sunset Orange	176-183
		UV	184-191
		Green	192-199
		Yellow	200-207
		Deep Pink	208-215
		Orange	216-223
		Sky Blue	224-231
		Rose	232-239
		Medium Green	240-247
		Grass Green	248-255
13	Beam Shaper / Frost	No Function	0-70
		Beam Shaper rotation (clockwise)	71-180
		Frost	181-255
14	Zoom	Zoom 0% to 100%	0-255
15	Shutter	Shutter closed	0-31
		Shutter open	32-63
		Strobe (slow to fast)	64-95
		Shutter open	96-127
		Pulse effect open to close (slow to fast)	128-143
		Pulse effect close to open (fast to open)	144-159
		Shutter open	160-191
		Random strobe (slow to fast)	192-223
Shutter open	224-255		
16	Dimmer	Dimmer from 0% to 100%	0-255