Generic

Hawkeye II



Manufacturer	**Generic**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**23 channels**
Beam angle	**4-50°**
Pan range	**540°**
Tilt range	**210°**
Heads / cells	**2**
Size (W × H × D)	**281 × 220 × 281 mm**
GDTF fixture type	**4FF97C8E-219B-4429-9AFE-AD…**

Controls

Zoom · Colour temperature · Colour wheel · Strobe · Dimmer · Pixel control · Pan and tilt · Movement speed

Safety-relevant functions

Fixture reset

DMX modes

Model 2 - CH23 — 23 ch

Model 2 - CH23

23 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	0	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Position MSpeed	0	0–254 Fast 255–255 Slow
6	Zoom	0	0–254 Narrow 255–255 Wide
7	Zoom Pos	0	0–31 0 deg 32–63 15 deg 64–95 30 deg 96–154 45 deg 155–155 60 deg 156–205 Clockwise Zoom Rotation>> 206–255 Counterclockwise Zoom Rotation<<
8	Dimmer	0	0–254 Closed 255–255 Open
9	Shutter / Strobe	0	0–3 Open 4–39 Strobe · x1 Strb>> 1–5.22 Hz 40–99 Strobe · x2 Strb>> 5.34–12.5 Hz 100–149 Strobe · x3 Strb>> 12.6–18.5 Hz 150–179 Strobe · x4 Strb>> 18.6–22.1 Hz 180–203 Strobe · x5 Strb>> 22.2–25 Hz 213–220 Random · x1 RndStrb>> 5.24–8.53 Hz 221–228 Random · x2 RndStrb>> 9–12.3 Hz 229–235 Random · x3 RndStrb>> 12.8–15.6 Hz 236–243 Random · x4 RndStrb>> 16.1–19.4 Hz 244–255 Random · x5 RndStrb>> 19.8–25 Hz
10	Red	255	
11	Green	255	
12	Blue	255	
13	White	255	
14	C TO	0	0–9 No CTO 10–53 8000K 54–98 7000K 99–116 6000K 117–143 5600K 144–187 5000K 188–223 4000K 224–254 3200K 255–255 2500K
15	Color Macro1	0	
16	Shaper Macros	0	0–9 No 10–209 Monochrome Pattern 210–255 Mixed Colour Pattern

Model 2 - CH23 (continued)

Ch	Function	Default	DMX values
17	Shape Selection	0	0–9 Shape OFF 10–14 Pixel 1 15–19 Ring 1 20–24 Ring 2 25–29 No Shape 30–34 Pixel1 + Ring1 35–39 Pixel1 + Ring2 40–44 No Shape 45–49 Single Ring 50–54 Filled Ring2 55–59 Open/Close 1 60–64 Open/Close 2 65–69 Rnd Pixels 1 70–74 Rnd Pixels 2 75–79 Rainbow 1 80–84 Rainbow 2 85–89 Fan 90–94 Bar 1 95–99 Half Moon 100–104 Triangle 105–109 Segment 1 110–114 Arc 1 115–119 Arc 2 120–124 Bar 2 125–129 Rnd Explotion 130–134 Segment 2 135–144 No Shape 145–149 Bumping Sel 150–154 Ramp x6 155–159 Ramp x4 160–164 LR Scrolling Bar 165–169 UD Scrolling Bar 170–174 Bar 3 175–179 No Shape 180–184 V Arc 2 185–189 No Shape 190–194 H Arc 2 195–199 Mirrored Pixel 200–204 Pixel Anim 1 205–209 Pixel Anim 2 210–214 Pixel Anim 3 215–219 Pixel Anim 4 220–224 Pixel Anim 5 225–255 Semi Arc
18	Shape Speed	160	0–9 No 64–82 x5 Speed<< 83–101 x4 Speed<< 102–120 x3 Speed<< 121–139 x2 Speed<< 140–158 x1 Speed<< 159–160 Speed>< 161–179 x1 Speed>>>br>180–198 x2 Speed>>>br>199–217 x3 Speed>>>br>218–236 x4 Speed>>>br>237–255 x5 Speed>>
19	Red	255	
20	Green	255	
21	Blue	255	
22	White	255	

Model 2 - CH23 (continued)

Ch	Function	Default	DMX values
23	Fixture Global Reset	0	0–250 No Function 251–255 Reset