Varytec

Hero wash 640 FX



Manufacturer	**Varytec**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**25 channels**
Beam angle	**60°**
Pan range	**540°**
Tilt range	**220°**
Heads / cells	**3**
Size (W × H × D)	**185 × 215 × 185 mm**
GDTF fixture type	**D67CD74E-117E-4577-A4B6-DA…**

Controls

Zoom · Strobe · Dimmer · Pixel control · Pan and tilt

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

25 CH — 25 ch

25 CH

25 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	128	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	128	Fine byte of Tilt
5	Virtual	0	
6	Dimmer	0	
7	Shutter / Strobe	255	0–10 Shutter closed 11–80 Constant Ramp up from slow to fast rate 81–140 Constant ramp down from slow to fast rate 141–200 Pulse effect 201–250 Strob effect 251–255 Shutter Open
8	Red	255	0–254 Zero 255–255 Full
9	Green	255	0–254 Zero 255–255 Full
10	Blue	255	0–254 Zero 255–255 Full
11	White	255	0–254 Zero 255–255 Full
12	Red	255	0–254 Zero 255–255 Full
13	Green	255	0–254 Zero 255–255 Full
14	Blue	255	0–254 Zero 255–255 Full
15	White	255	0–254 Zero 255–255 Full
16	Red	255	0–254 Zero 255–255 Full
17	Green	255	0–254 Zero 255–255 Full
18	Blue	255	0–254 Zero 255–255 Full
19	White	255	0–254 Zero 255–255 Full
20	Zoom	0	
21	Lens Unit Static	0	0–99 lens unit static 1 100–133 puls effect on lens 2 134–194 CLOCKWISE 3 195–255 COUNTER CLOCKWISE 4
22	C OLOUREFFECT	5	0–5 NoFeature 1 6–235 COLOUR EFFECT 1 236–245 Color1WheelSpin 3 246–255 Color1WheelSpin 4
23	Effect	0	0–9 Empty Channel Set 10–255 Zoom 2

25 CH (continued)

Ch	Function	Default	DMX values
24	Dimmer	0	8–32 Programme 1 33–58 Programme 2 59–84 Programme 3 85–110 Programme 4 111–136 Programme 5 137–162 Programme 6 163–188 Programme 7 189–214 Programme 8 215–240 Programme 9 241–255 Sound control
25	Fixture Global Reset	0	0–189 NO Function 190–210 Reset 211–255 NO Function