Varytec

Hero Beam 100



Manufacturer	**Varytec**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**19 channels**
Beam angle	**25°**
Pan range	**540°**
Tilt range	**220°**
Size (W × H × D)	**240 × 344 × 220 mm**
GDTF fixture type	**0C6320A7-8277-4B24-93D5-66…**

Controls

Focus · Frost · Prism · Prism rotation · Colour wheel · Dimmer · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Service functions · Built-in effect programmes

DMX modes

Mode 2	19 ch

Mode 2

19 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	
6	Dimmer	0	0–254 Closed 255–255 Open
7	Strobe Mode Shutter	40	0–10 Dimmer 1 11–80 StrobeModePulseOpen 1 81–140 StrobeModePulseClose 1 141–200 StrobeModeStrobe 4 201–251 StrobeModeStrobe 5 252–255 Dimmer2
8	Color1Wheel Index	0	0–4 Open (wheel slot 1) 5–9 White / Red 10–14 Red (wheel slot 2) 15–19 Red / Orange 20–24 Orange (wheel slot 3) 25–29 Orange / Cyan 30–34 Cyan (wheel slot 4) 35–39 Cyan / Green 40–44 Green (wheel slot 5) 45–49 Green / Yellow 50–54 Yellow (wheel slot 6) 55–59 Yellow / Pink 60–64 Pink (wheel slot 7) 65–69 Pink / Blue 70–74 Blue (wheel slot 8) 75–79 Blue / Bright Pink 80–84 Bright Pink (wheel slot 9) 85–89 Bright Pink / Congo Blue 90–94 Congo Blue (wheel slot 10) 95–99 Congo Blue / 7000K 100–104 7000K (wheel slot 11) 105–109 7000K / 3000K 110–114 3000K (wheel slot 12) 115–119 3000K / Salmon 120–124 Salmon (wheel slot 13) 125–129 Salmon / Purple 130–134 Purple (wheel slot 14) 135–139 Purple / White 140–149 Open (wheel slot 1) 150–199 Rotation Clockwise 200–205 Rotation stop 206–255 Rotation Counterclockwise
9	Gobo	0	0–119 Gobo1 1 120–255 Gobo1WheelSpin 2
10	Focus	0	
11	Prism	0	0–127 Open (wheel slot 1) 128–255 Linear Prism (wheel slot 2)
12	Prism Rotation	0	
13	Prism	0	
14	Prism Rotation	0	
15	Frost1	0	
16	Effect	0	
17	Playmode	0	

Mode 2 (continued)

Ch	Function	Default	DMX values
18	Dummy	0	
19	Fixture Calibration Reset	0	