Varytec

Hero Spot 60



Manufacturer	**Varytec**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**14 channels**
Beam angle	**10°**
Pan range	**540°**
Tilt range	**220°**
Size (W × H × D)	**130 × 195 × 130 mm**
GDTF fixture type	**FD807D03-AB40-4949-9414-D2…**

Controls

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

Safety-relevant functions

Fixture reset · Strobe

DMX modes

14-channel DMX mode	14 ch

14-channel DMX mode

14 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	Shutter / Strobe	0	
8	Color Wheel	0	0–24 Open 1 (wheel slot 1) 25–50 Red (wheel slot 2) 51–75 Yellow (wheel slot 3) 76–100 Light blue (wheel slot 4) 101–125 Green (wheel slot 5) 126–150 Amber (wheel slot 6) 151–175 Purple (wheel slot 7) 176–200 Blue (wheel slot 8) 201–255 Color1 WheelSpin
9	Gobo	0	0–5 Open (wheel slot 1) 6–21 Gobo 1 (wheel slot 2) 22–37 Gobo 2 (wheel slot 3) 38–53 Gobo 3 (wheel slot 4) 54–69 Gobo 4 (wheel slot 5) 70–85 Gobo 5 (wheel slot 6) 86–101 Gobo 6 (wheel slot 7) 102–117 Gobo 7 (wheel slot 8) 118–133 Gobo 8 (wheel slot 9) 134–255 Gobo 1 WheelSpin
10	Gobo Rotation	0	0–9 Stop 10–129 Clockwise gobo rotation (wheel slot 12) 130–134 Stop 135–255 Counterclockwise gobo rotation (wheel slot 13)
11	Focus	0	
12	Prism	0	0–128 No Prsm (wheel slot 1) 129–255 Prism (wheel slot 2)
13	Prism	0	0–10 No function 11–20 White - open 21–30 Blue - gobo 1 31–40 Purple - gobo 2 41–50 Orange - gobo 3 51–60 White - gobo 4 61–70 White - gobo 5 71–80 White - Open - Prism 81–90 Blue - gobo 1 - medium rotation speed - prism 91–100 Purple - gobo 2 - medium rotation speed - prism 101–110 Orange - gobo 3 - medium rotation speed - prism 111–120 White - gobo 4 - medium rotation speed - prism 121–130 White - gobo 5 - medium rotation speed - prism 131–140 Automatic colour sequence - prism - gobo 1 141–150 Automatic colour sequence - prism - gobo 2 151–160 Automatic colour sequence - prism - gobo 3 161–170 Automatic colour sequence - prism - gobo 4 171–180 Automatic colour sequence - prism - gobo 5 181–255 Colour - Gobo - Sound-controllet Prism

14-channel DMX mode (continued)

Ch	Function	Default	DMX values
14	Show	0	0–10 No function 11–20 Preprogrammed automatic show 1 21–30 Preprogrammed automatic show 2 31–40 Preprogrammed automatic show 3 41–50 Preprogrammed automatic show 4 51–60 Preprogrammed automatic show 5 61–70 Preprogrammed automatic show 6 71–80 Preprogrammed automatic show 7 81–90 Preprogrammed automatic show 8 91–230 Sound control - from sound control off to high micr… 231–240 Reset - if the value is transmitted for at least 3 sec… 241–255 No function