SHEHDS

LED 150 Beam



Manufacturer	**SHEHDS**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**25°**
Pan range	**540°**
Tilt range	**220°**
Size (W × H × D)	**160 × 265 × 160 mm**
GDTF fixture type	**9C86B2A7-2934-49D3-A95B-67…**

Controls

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

Safety-relevant functions

Fixture reset

DMX modes

Mode 1	16 ch

Mode 1

16 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter1Strobe	0	
3	Pan	128	
4	Pan Fine	0	Fine byte of Pan
5	Tilt	128	
6	Tilt Fine	0	Fine byte of Tilt
7	Position MSpeed	0	
8	Color Wheel	0	0–9 White (wheel slot 1) 10–19 Red (wheel slot 2) 20–29 Yellow (wheel slot 3) 30–39 Blue (wheel slot 4) 40–49 Green (wheel slot 5) 50–59 Orange (wheel slot 6) 60–69 Purple (wheel slot 7) 70–79 Cyan (wheel slot 8) 80–89 Magenta (wheel slot 9) 90–99 Lime (wheel slot 10) 100–109 Deep Blue (wheel slot 11) 110–119 CTB (wheel slot 12) 120–129 CTO (wheel slot 13) 130–191 CW 192–255 CCW
9	Gobo	0	0–9 Open (wheel slot 1) 10–19 Gobo 1 (wheel slot 2) 20–29 Gobo 2 (wheel slot 3) 30–39 Gobo 3 (wheel slot 4) 40–49 Gobo 4 (wheel slot 5) 50–59 Gobo 5 (wheel slot 6) 60–69 Gobo 6 (wheel slot 7) 70–79 Gobo 7 (wheel slot 8) 80–89 Gobo 8 (wheel slot 9) 90–99 Gobo 9 (wheel slot 10) 100–109 Gobo 10 (wheel slot 11) 110–119 Gobo 11 (wheel slot 12) 120–129 Gobo 12 (wheel slot 13) 130–139 Gobo 13 (wheel slot 14) 140–197 Gobo Spin CW 198–255 Gobo Spin CCW
10	Prism	0	0–127 Open (wheel slot 1) 128–255 Prism 8 facet (wheel slot 2)
11	Prism Rotation	0	0–127 Pos Index (wheel slot 2) 128–136 Rotate CW (wheel slot 2) 137–255 Rotate CCW (wheel slot 2)
12	Prism	0	0–127 Open (wheel slot 2) 128–255 Prism 18 facet (wheel slot 2)
13	Prism Rotation	0	0–127 Index Position (wheel slot 2) 128–136 Rotate CW (wheel slot 2) 137–255 Rotate CCW (wheel slot 2)
14	Focus	0	
15	Function	0	0–5 No Function 6–55 Auto Mode 1 56–105 Auto Mode 2 106–155 Auto Mode 3 156–205 Auto Mode 4 206–255 Random mode

Mode 1 (continued)

Ch	Function	Default	DMX values
16	Fixture Global Reset	0	0–25 No Function 26–76 Effect Reset 77–127 Motor Reset 128–255 Full Reset