SHEHDS

6W Moving Head Laser



Manufacturer	**SHEHDS**
Type	**Laser**
DMX modes	**1**
DMX footprint	**26 channels**
Pan range	**540°**
Tilt range	**180°**
Size (W × H × D)	**300 × 300 × 200 mm**
GDTF fixture type	**596A7D2B-F028-5CAD-8E69-28…**

Controls

RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer · Effect control · Pan and tilt · Movement speed · Gobo rotation

Safety-relevant functions

Laser output · Fixture reset · Built-in effect programmes

DMX modes

26 CH Mode	26 ch

26 CH Mode

26 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	Fixture Global Reset	0	0–249 No function 250–255 Reset system after 3 second
7	Dimmer	0	
8	Color RGBRed	0	
9	Color RGBGreen	0	
10	Color RGBBlue	0	
11	Shutter / Strobe	0	0–9 None 10–255 Strobe from slow to fast
12	Color Macro1	0	0–4 Full color 5–9 Red 10–14 Blue 15–19 Red+Blue 20–24 Blue+Green 25–29 Red+Green 30–34 Green 35–39 All color change mode 40–255 Color move mode
13	Color Macro1Rate	0	
14	Media Folder1	0	
15	Laser Pattern	0	
16	Laser Size	0	
17	Laser Auto Size	0	0–15 Manual zoom 16–55 Zoom out (speed from slow to fast) 56–95 Zoom in (speed from slow to fast) 96–135 Zoom in and zoom out (speed from slow to fast) 136–175 Two point irregular cyclic scaling 176–215 Three point irregular cyclic scaling 216–255 Four point irregular cyclic scaling
18	Gobo Rotation	0	0–127 Pattern Z-axis rotating 360° 128–191 Clockwise rotation (speed?slow to fast) 192–255 Rotate counterclockwise (speed?slow to fast)
19	Laser Rotation X	0	0–127 Pattern X-axis rotating 360° 128–255 Rotating (speed?slow to fast)
20	Laser Rotation Y	0	0–127 Pattern Y-axis rotating 360° 128–255 Rotating (speed?slow to fast)
21	X YZX	128	
22	X YZY	128	
23	Laser Twist Effect	0	
24	Laser Drawing	0	0–0 No function (not printed, assumed) 1–255 Patern draw effect (speed:slow to fast)
25	Effect	0	0–1 None 2–234 Built-in program 235–255 Built-in program(Auto moving head)
26	Effect Speed	0	

Fixture model: gdtf-shehds-6w-moving-head-laser-2611160602
Creator: HitLight
Modifications: Original HitLight 3D housing: scripted parametric geometry modelled by HitLight from public product photos and the manufactu...