ZZIPP

Gemini



Manufacturer	**ZZIPP**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**25 channels**
Beam angle	**2°**
Pan range	**540°**
Tilt range	**270°**
Heads / cells	**2**
Size (W × H × D)	**200 × 300 × 200 mm**
GDTF fixture type	**2DFECC4B-C1C7-8018-DBBE-1…**

Controls

Focus · Colour wheel · Strobe · Dimmer · Pixel control · Pan and tilt · Movement speed · Gobos

Safety-relevant functions

Lamp on and off · Fixture reset

DMX modes

25CH — 25 ch

25CH

25 channels

Ch	Function	Default	DMX values
1	Color Wheel	0	0–4 Open (wheel slot 1) 5–9 Open + Red 10–14 Red (wheel slot 2) 15–19 Red+Green 20–24 Green (wheel slot 3) 25–29 Green + Lightblue 30–34 Lightblue (wheel slot 4) 35–39 LightBlue+Yellow 40–44 Yellow (wheel slot 5) 45–49 Yellow+LightYellow 50–54 LightYellow (wheel slot 6) 55–59 LightYellow+LightPink 60–64 LightPink (wheel slot 7) 65–69 LightPink+Blue 70–74 Blue (wheel slot 8) 75–79 Blue+Purple 80–84 Purple (wheel slot 9) 85–89 Purple+Amber 90–94 Amber (wheel slot 10) 95–99 Amber+Green 100–104 Green (wheel slot 11) 105–109 Grenn+Yellow 110–114 Yellow (wheel slot 12) 115–119 Yellow+Opal 120–124 Opal (wheel slot 13) 125–129 Opal+Open 130–200 Reverse Spin 201–255 Forward Spin
2	Shutter / Strobe	255	0–3 Shutter1 1 4–103 Shutter1Strobe 2 104–107 Shutter1 3 108–207 Shutter1StrobePulse 4 208–212 Shutter1 5 213–251 Shutter1StrobeRandom 6 252–255 Shutter1 7
3	Dimmer	0	
4	Gobo	0	0–4 Open (wheel slot 1) 5–9 Gobo 1 (wheel slot 2) 10–14 Gobo 2 (wheel slot 3) 15–19 Gobo 3 (wheel slot 4) 20–24 Gobo 4 (wheel slot 5) 25–29 Gobo 5 (wheel slot 6) 30–34 Gobo 6 (wheel slot 7) 35–39 Gobo 7 (wheel slot 8) 40–44 Gobo 8 (wheel slot 9) 45–49 Gobo 9 (wheel slot 10) 50–54 Gobo 10 (wheel slot 11) 55–59 Gobo 11 (wheel slot 12) 60–64 Open Shake (wheel slot 1) 65–69 Gobe Shake 1 (wheel slot 2) 70–74 Gobe Shake 2 (wheel slot 3) 75–79 Gobe Shake 3 (wheel slot 4) 80–84 Gobe Shake 4 (wheel slot 5) 85–89 Gobe Shake 5 (wheel slot 6) 90–94 Gobe Shake 6 (wheel slot 7) 95–99 Gobe Shake 7 (wheel slot 8) 100–104 Gobe Shake 8 (wheel slot 9) 105–109 Gobe Shake 9 (wheel slot 10) 110–114 Gobe Shake 10 (wheel slot 11) 115–119 Gobe Shake 11 (wheel slot 12) 120–200 Forward 201–255 Reverse

25CH (continued)

Ch	Function	Default	DMX values
5	E FFECTWHEEL	0	
6	E FFECTMODEROTATE	0	0–127 Prism1Pos 2 128–190 Reverse 191–192 Stop 193–255 Forward
7	E FFECTWHEEL2	0	0–127 No Prism (wheel slot 1) 128–255 Prism 2 (wheel slot 2)
8	Colorful	0	0–127 No Colorful 128–255 Colorful
9	Focus	127	
10	Pan	128	
11	Pan Fine	0	Fine byte of Pan
12	Tilt	128	
13	Tilt Fine	0	Fine byte of Tilt
14	Position MSpeed	0	
15	Attribute	0	
16	Control1	0	100–199 Lamp Off 200–249 Lamp On 250–255 Reset All
17	Dimmer	0	
18	Shutter / Strobe	0	0–4 Open_Ring 5–255 Strobe_Ring
19	Red	255	
20	Green	255	
21	Blue	255	
22	Color Macro	0	
23	L ED1Scene	0	
24	L ED2Scene	0	
25	L EDScene Speed	0	