StairVille

Beam Moving Head B2R



Manufacturer	**StairVille**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**13 channels**
Beam angle	**3°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**240 × 250 × 220 mm**
GDTF fixture type	**CAECA66F-808F-414F-8589-5E2…**

Controls

Focus · Prism · Prism rotation · Colour wheel · Strobe · Dimmer · Gobos

Safety-relevant functions

Lamp on and off · Fixture reset · Strobe

DMX modes

13-Channel Mode — 13 ch

13-Channel Mode

13 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 Effect	0	
6	Dimmer	0	0–254 Closed 255–255 Open
7	Shutter / Strobe	0	0–9 Closed 10–127 Strobe 128–249 Strobe Random 250–255 Open
8	Color Wheel	0	0–4 White (wheel slot 1) 5–9 White+Red (wheel slot 1) 10–14 Red (wheel slot 2) 15–19 Red+Orange (wheel slot 2) 20–24 Orange (wheel slot 3) 25–29 Orange+Cyan (wheel slot 3) 30–34 Cyan (wheel slot 4) 35–39 Cyan+Green (wheel slot 4) 40–44 Green (wheel slot 5) 45–49 Green+light Green (wheel slot 5) 50–54 light Green (wheel slot 6) 55–59 light Green+Lavender (wheel slot 6) 60–64 Lavender (wheel slot 7) 65–69 Lavender+Pink (wheel slot 7) 70–74 Pink (wheel slot 8) 75–79 Pink+Yellow (wheel slot 8) 80–84 Yellow (wheel slot 9) 85–89 Yellow+Magenta (wheel slot 9) 90–94 Magenta (wheel slot 10) 95–99 Magenta+Blue (wheel slot 10) 100–104 Blue (wheel slot 11) 105–109 Blue+White 3500K (wheel slot 11) 110–114 White 3500K (wheel slot 12) 115–119 White 3500K+White 4000K (wheel slot 12) 120–124 White 4000K (wheel slot 13) 125–129 White 4000K+White 10000K (wheel slot 13) 130–134 White 10000K (wheel slot 14) 135–139 White 10000K+dark Blue (wheel slot 14) 140–144 dark Blue (wheel slot 15) 145–154 dark Blue+White (wheel slot 15) 155–205 Rainbow (wheel slot 1) 206–255 Rainbow invert (wheel slot 1)

13-Channel Mode (continued)

Ch	Function	Default	DMX values
9	Gobo	0	0–3 Open (wheel slot 1) 4–7 Gobo 1 (wheel slot 2) 8–11 Gobo 2 (wheel slot 3) 12–15 Gobo 3 (wheel slot 4) 16–19 Gobo 4 (wheel slot 5) 20–23 Gobo 5 (wheel slot 6) 24–27 Gobo 6 (wheel slot 7) 28–31 Gobo 7 (wheel slot 8) 32–35 Gobo 8 (wheel slot 9) 36–39 Gobo 9 (wheel slot 10) 40–43 Gobo 10 (wheel slot 11) 44–47 Gobo 11 (wheel slot 12) 48–51 Gobo 12 (wheel slot 13) 52–55 Gobo 13 (wheel slot 14) 56–59 Gobo 14 (wheel slot 15) 60–63 Gobo 15 (wheel slot 16) 64–67 Gobo 15 shake 68–71 Gobo 14 shake 72–75 Gobo 13 shake 76–79 Gobo 12 shake 80–83 Gobo 11 shake 84–87 Gobo 10 shake 88–91 Gobo 9 shake 92–95 Gobo 8 shake 96–99 Gobo 7 shake 100–103 Gobo 6 shake 104–107 Gobo 5 shake 108–111 Gobo 4 shake 112–115 Gobo 3 shake 116–119 Gobo 2 shake 120–123 Gobo 1 shake 124–127 Gobo Open shake 128–192 Gobo Rotation 193–255 Gobo Rotation invert
10	Prism	255	0–7 OUT 8–255 IN
11	Prism Rotation	0	0–9 OFF 10–91 Rotation 92–173 Rotation invert 174–255 ON
12	Focus	0	
13	Lamp Control	0	80–127 Auto-Mode 128–149 Lamp ON 150–199 Lamp OFF 200–255 Reset