Rasha Professional

Jinx



Manufacturer	**Rasha Professional**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**22 channels**
Beam angle	**3-40°**
Pan range	**540°**
Tilt range	**269°**
Size (W × H × D)	**190 × 330 × 177 mm**
GDTF fixture type	**F8C81EAD-D4A4-405C-978A-4F…**

Controls

Focus · Frost · Prism · Prism rotation · Zoom · Colour wheel · Strobe · Dimmer · Pan and tilt · Movement speed · Gobos · Gobo rotation

Safety-relevant functions

Fixture reset

DMX modes

22Ch — 22 ch

22Ch

22 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	Dimmer Fine	0	Fine byte of Dimmer
8	Shutter / Strobe	255	0–3 Closed 4–103 Strobe · Slow to fast 1–25 Hz 104–107 Open 108–155 Pulse Open · Slow to fast 1–25 Hz 156–212 Open 213–251 Random Strobe · Slow to fast 1–25 Hz 252–255 Open
9	Color Wheel	1	0–5 White (wheel slot 1) 6–11 White/Red (wheel slot 2) 12–17 Red (wheel slot 3) 18–23 Red/Blue (wheel slot 4) 24–29 Blue (wheel slot 5) 30–35 Blue/Yellow (wheel slot 6) 36–41 Yellow (wheel slot 7) 42–47 Yellow/Green (wheel slot 8) 48–53 Green (wheel slot 9) 54–59 Green/Magenta (wheel slot 10) 60–65 Magenta (wheel slot 11) 66–71 Magenta/Amber (wheel slot 12) 72–77 Amber (wheel slot 13) 78–83 Amber/Cyan (wheel slot 14) 84–89 Cyan (wheel slot 15) 90–95 Cyan/UV (wheel slot 16) 96–101 UV (wheel slot 17) 102–107 UV/CTO (wheel slot 18) 108–113 CTO 4100K (wheel slot 19) 114–119 CTO/White (wheel slot 20) 120–127 White (wheel slot 1) 128–190 CW Fast to Slow 191–192 Stop 193–255 CCW Slow to Fast
10	Gobo 2	0	0–4 Open (wheel slot 1) 5–12 Gobo 1 (wheel slot 2) 13–20 Gobo 2 (wheel slot 3) 21–28 Gobo 3 (wheel slot 4) 29–36 Gobo 4 (wheel slot 5) 37–44 Gobo 5 (wheel slot 6) 45–52 Gobo 6 (wheel slot 7) 53–60 Gobo 7 (wheel slot 8) 61–76 Gobo 8 (wheel slot 9) 77–89 Shake 1 (wheel slot 2) 90–102 Shake 2 (wheel slot 3) 103–115 Shake 3 (wheel slot 4) 116–128 Shake 4 (wheel slot 5) 129–141 Shake 5 (wheel slot 6) 142–154 Shake 6 (wheel slot 7) 155–167 Shake 7 (wheel slot 8) 168–180 Shake 8 (wheel slot 9) 181–226 CCW Fast to Slow 227–228 Stop 229–255 CW Slow to Fast

22Ch (continued)

Ch	Function	Default	DMX values
11	Gobo	0	0–5 Open (wheel slot 1) 6–15 Gobo 1 (wheel slot 2) 16–25 Gobo 2 (wheel slot 3) 26–35 Gobo 3 (wheel slot 4) 36–45 Gobo 4 (wheel slot 5) 46–55 Gobo 5 (wheel slot 6) 56–65 Gobo 6 (wheel slot 7) 66–75 Gobo 7 (wheel slot 8) 76–92 Shake 1 (wheel slot 2) 93–109 Shake 2 (wheel slot 3) 110–126 Shake 3 (wheel slot 4) 127–143 Shake 4 (wheel slot 5) 144–160 Shake 5 (wheel slot 6) 161–177 Shake 6 (wheel slot 7) 178–199 Shake 7 (wheel slot 8) 200–201 Stop 202–229 CW Fast to Slow 230–255 CCW Slow to Fast
12	Gobo Rotation	0	0–126 Off 128–191 CW Fast to Slow 192–255 CCW Slow to Fast
13	Gobo Rotation Fine	0	Fine byte of Gobo Rotation
14	Prism	0	0–63 Off (wheel slot 1) 64–255 On (wheel slot 2)
15	Prism Rotation	0	0–127 Indexing (wheel slot 2) 128–190 CCW Fast to Slow 191–192 Stop 193–255 CW Slow To Fast
16	No Feature	0	
17	Frost1	255	0–63 Off 64–255 On
18	Zoom	127	0–127 Narrow 128–254 Mid 255–255 Wide
19	Zoom Fine	255	Fine byte of Zoom
20	Focus	128	0–127 Min 128–254 Med 255–255 Max
21	Focus Fine	0	Fine byte of Focus
22	Control1	0	0–49 No Function 50–59 P/T Speed Mode 60–69 P/T Time mode 70–79 P/T Blackout 80–89 Disable P/T Blackout 90–99 Wheel Blackout 100–109 Disable Wheel Blackout 110–199 No Function 200–209 P/T Reset 210–219 Wheels Reset 220–229 All Reset 230–255 No Function