Clay Paky

Alpha Spot 1200



Manufacturer	**Clay Paky**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**20 channels**
Beam angle	**15-40°**
Pan range	**540°**
Tilt range	**250°**
Size (W × H × D)	**241 × 415 × 220 mm**
GDTF fixture type	**795E81E6-E287-4900-8729-E85…**

Controls

Focus · Iris · Prism · Zoom · CMY colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Pan and tilt · Animation wheel · Gobos · Gobo rotation

Safety-relevant functions

Lamp on and off · Fixture reset

DMX modes

Standart	20 ch

Standart

20 channels

Ch	Function	Default	DMX values
1	Cyan	0	0–254 Open 255–255 Full
2	Magenta	0	0–254 Open 255–255 Full
3	Yellow	0	0–254 Open 255–255 Full
4	C TO	0	
5	Color Wheel	0	0–6 Open (wheel slot 1) 7–16 Open + Red 17–20 Red (wheel slot 2) 21–30 Red + Half Minus Green 31–34 Half Minus Green (wheel slot 3) 35–44 Half Minus Green + CTO 2500 45–48 CTO 2500 (wheel slot 4) 49–58 CTO 2500 + CTO 3200 59–62 CTO 3200 (wheel slot 5) 63–72 CTO 3200 + Green 73–76 Green (wheel slot 6) 77–86 Green + Aquamarine 87–90 Aquamarine (wheel slot 7) 91–100 Aquamarine + Orange 101–104 Orange (wheel slot 8) 105–114 Orange + Blue 115–118 Blue (wheel slot 9) 119–127 Blue + White 128–254 Slow Rot 255–255 Fast Rot
6	Shutter / Strobe	105	0–3 Closed 4–102 Strobe · Slow 1–12.9 Hz 103–103 Strobe · Fast 13 Hz 104–107 Open 108–206 Pulse · Slow 0.1–12.9 Hz 207–207 Pulse · Fast 13 Hz 208–212 Open 213–225 Strobe Random · Slow 0.1–4.17 Hz 226–238 Strobe Random · Medium 4.51–8.59 Hz 239–251 Strobe Random · Fast 8.93–13 Hz 252–255 Open
7	Dimmer	0	0–254 Closed 255–255 Open
8	Iris	129	0–130 Min 131–131 Standart 132–170 Slow 171–171 Fast 172–210 Slow 211–211 Fast 212–250 Slow 251–251 Fast 252–254 Max 255–255 Standart

Standart (continued)

Ch	Function	Default	DMX values
9	Gobo	0	0–7 Open (wheel slot 9) 8–15 Gobo 1 (wheel slot 1) 16–23 Gobo 2 (wheel slot 2) 24–31 Gobo 3 (wheel slot 3) 32–39 Gobo 4 (wheel slot 4) 40–47 Gobo 5 (wheel slot 5) 48–55 Gobo 6 (wheel slot 6) 56–63 Gobo 7 (wheel slot 7) 64–71 Gobo 8 (wheel slot 8) 72–112 >>> 113–113 > 114–117 Stop 118–158 < 159–159 << 160–175 Gobo 2 (wheel slot 2) 176–191 Gobo 3 (wheel slot 3) 192–207 Gobo 4 (wheel slot 4) 208–223 Gobo 5 (wheel slot 5) 224–239 Gobo 6 (wheel slot 6) 240–255 Gobo 7 (wheel slot 7)
10	Gobo 2	0	0–15 Open (wheel slot 1) 16–31 Gobo 1 (wheel slot 2) 32–47 Gobo 2 (wheel slot 3) 48–63 Gobo 3 (wheel slot 4) 64–79 Gobo 4 (wheel slot 5) 80–95 Gobo 5 (wheel slot 6) 96–111 Gobo 6 (wheel slot 7) 112–129 Gobo 7 (wheel slot 8) 130–147 Gobo2-1 (wheel slot 2) 148–165 Gobo2-2 (wheel slot 3) 166–183 Gobo2-3 (wheel slot 4) 184–201 Gobo2-4 (wheel slot 5) 202–219 Gobo2-5 (wheel slot 6) 220–237 Gobo2-6 (wheel slot 7) 238–255 Gobo2-7 (wheel slot 8)
11	Gobo Rotation 2	0	0–20 0 Deg 21–41 90 Deg 42–62 180 Deg 63–83 270 Deg 84–104 360 Deg 105–126 450 Deg 127–127 540 Deg 128–147 >>> 148–168 >> 169–190 > 191–192 Stop 193–213 < 214–233 < 234–255 <<<
12	Animation Wheel1	0	
13	Animation Wheel1Pos Rotate	128	128–189 <<< (wheel slot 1) 190–190 < (wheel slot 1) 191–192 Stop (wheel slot 1) 193–254 > (wheel slot 1) 255–255 >>> (wheel slot 1)
14	Prism	0	0–128 Open (wheel slot 2) 129–255 5 Facet (wheel slot 1)
15	Focus	0	0–254 Distant 255–255 Near
16	Zoom	127	

Standart (continued)

Ch	Function	Default	DMX values
17	Pan	128	
18	Tilt	128	
19	Fixture Global Reset	0	0–25 No Funtion 26–76 Color Reset 77–127 Position Reset 128–255 Global Reset
20	Lamp Control	0	0–25 No function 26–100 Lamp off 101–179 NoFeature 1 180–255 Lamp on