ACME

DETONATOR (BEAM 200 IV INT)



Manufacturer	**ACME**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**16 channels**
Beam angle	**5°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**219 × 264 × 166 mm**
GDTF fixture type	**6E673C09-B5ED-4B79-83D6-3A…**

Controls

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

Safety-relevant functions

Fixture reset · Strobe

DMX modes

Mode 1 16 DMX — 16 ch

Mode 1 16 DMX

16 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	Color Wheel	0	0–7 Open (wheel slot 1) 8–12 Color 1 (wheel slot 2) 13–17 Color 2 (wheel slot 3) 18–22 Color 3 (wheel slot 4) 23–27 Color 4 (wheel slot 5) 28–32 Color 5 (wheel slot 6) 33–37 Color 6 (wheel slot 7) 38–42 Color 7 (wheel slot 8) 43–47 Color 8 (wheel slot 9) 48–52 Color 9 (wheel slot 10) 53–57 Color 10 (wheel slot 11) 58–63 Open (wheel slot 1) 64–127 Color Index 128–157 << 158–188 << 189–189 < 190–193 Stop 194–223 > 224–254 >> 255–255 >>>
7	Gobo	0	0–7 Open (wheel slot 1) 8–14 Gobo 1 (wheel slot 2) 15–21 Gobo 2 (wheel slot 3) 22–28 Gobo 3 (wheel slot 4) 29–35 Gobo 4 (wheel slot 5) 36–42 Gobo 5 (wheel slot 6) 43–49 Gobo 6 (wheel slot 7) 50–56 Gobo 7 (wheel slot 8) 57–63 Sound Gobo (wheel slot 1) 64–71 Gobo 1 (wheel slot 2) 72–79 Gobo 2 (wheel slot 3) 80–87 Gobo 3 (wheel slot 4) 88–95 Gobo 4 (wheel slot 5) 96–103 Gobo 5 (wheel slot 6) 104–111 Gobo 6 (wheel slot 7) 112–127 Gobo 7 (wheel slot 8) 128–157 <<< 158–188 << 189–189 < 190–193 Stop 194–223 > 224–254 >> 255–255 >>>
8	Gobo 2	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) 16–95 WheelSpin1 (wheel slot 2) 96–175 WheelSpin1=2 (wheel slot 3) 176–255 WheelSpin3 (wheel slot 4)
9	Prism	0	0–7 Open (wheel slot 1) 8–255 Prism 1 (wheel slot 2)

Mode 1 16 DMX (continued)

Ch	Function	Default	DMX values
10	Prism Rotation	0	0–127 Prism1Index (wheel slot 2) 128–157 <<< (wheel slot 2) 158–188 << (wheel slot 2) 189–189 < (wheel slot 2) 190–193 Stop (wheel slot 2) 194–223 > (wheel slot 2) 224–254 >> (wheel slot 2) 255–255 >>> (wheel slot 2)
11	Focus	127	
12	Focus Fine	255	Fine byte of Focus
13	Shutter / Strobe	8	0–7 Off 8–15 Open 16–130 min Strobe 131–131 max Strobe 132–139 Open 140–181 Pulse Close 182–189 Open 190–231 Pulse Open 232–239 Open 240–247 Strobe Rnd 248–255 Open2
14	Dimmer	0	
15	Dimmer Fine	0	Fine byte of Dimmer
16	Function	0	0–29 Null1 30–39 Linear 40–49 Square Law 50–59 Inv SQ Law 60–69 S 70–99 Null2 100–109 Frequency Enable 110–119 Frequency Disable 120–122 Null3 123–123 900HZ 124–124 1000HZ 125–125 1100HZ 126–126 1200HZ 127–127 1300HZ 128–128 1400HZ 129–129 1500HZ 130–130 2500HZ 131–131 4000HZ 132–132 5000HZ 133–133 6000HZ 134–134 10K HZ 135–135 15K HZ 136–136 20K HZ 137–137 25K HZ 138–139 Null4 140–149 PT Reset 150–159 Eff Reset 160–199 Null3 200–209 Reset All 210–219 Fast 220–229 Smooth 230–231 Enable 232–233 Disable 234–235 Enable 236–237 Disable 238–255 Null5