Briteq

BTX-TITAN



Manufacturer	**Briteq**
Type	**Moving head**
DMX modes	**3**
DMX footprint	**17, 24, 25 channels**
Beam angle	**2.2-20°**
Pan range	**450°**
Tilt range	**270°**
Size (W × H × D)	**240 × 450 × 210 mm**
GDTF fixture type	**1FD8D96C-635A-44EF-9179-D6…**

Controls

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

Safety-relevant functions

Lamp on and off · Fixture reset

DMX modes

17Ch	17 ch
24Ch	24 ch
25Ch	25 ch

17Ch

17 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Tilt	127	
3	Position MSpeed	0	
4	Control1	0	0–9 No function 10–14 DMX input: Wired DMX 15–19 DMX input: Wireless DMX 20–24 Eco mode 25–29 Standard mode 30–49 NoFeature 1 50–59 P/T speed mode 60–69 P/T Time mode 70–79 Blackout on P/T enabled 80–89 Blackout on P/T disabled 90–99 Blackout on color enabled 100–109 Blackout on color disabled 110–119 Blackout on gobo enabled 120–129 Blackout on gobo disabled 130–139 Lamp on 140–149 P/T reset 150–159 Color reset 160–169 Gobo reset 170–179 Shutter reset 180–199 Zoom/prism reset 200–209 Total reset 210–229 NoFeature 2 230–239 Lamp Off 240–255 NoFeature 3
5	Color Wheel	0	0–129 Index 130–134 Deep Red (wheel slot 2) 135–138 Deep Blue (wheel slot 3) 139–143 Yellow (wheel slot 4) 144–147 Green (wheel slot 5) 148–152 Magenta (wheel slot 6) 153–157 Azure (wheel slot 7) 158–161 Red (wheel slot 8) 162–166 Dark Green (wheel slot 9) 167–171 Amber (wheel slot 10) 172–176 Blue (wheel slot 11) 177–180 Orange (wheel slot 12) 181–185 CTO (wheel slot 13) 186–189 UV (wheel slot 14) 190–214 CW spin Max 215–215 CW spin min 216–217 No spin 218–242 CCW Spin min 243–243 CCW spin max 244–249 Random color Audio 250–255 Random color
6	Gobo Wheel1MSpeed	0	

17Ch (continued)

Ch	Function	Default	DMX values
7	Gobo	0	0–3 Open (wheel slot 1) 4–9 Gobo 1 (wheel slot 2) 10–15 Gobo 2 (wheel slot 3) 16–21 Gobo 3 (wheel slot 4) 22–27 Gobo 4 (wheel slot 5) 28–33 Gobo 5 (wheel slot 6) 34–39 Gobo 6 (wheel slot 7) 40–45 Gobo 7 (wheel slot 8) 46–51 Gobo 8 (wheel slot 9) 52–57 Gobo 9 (wheel slot 10) 58–63 Gobo 10 (wheel slot 11) 64–69 Beam reducer 1 (wheel slot 12) 70–75 Beam reducer 2 (wheel slot 13) 76–81 Beam reducer 3 (wheel slot 14) 82–87 Beam reducer 4 (wheel slot 15) 88–95 Shake Gobo 1 (wheel slot 2) 96–103 Shake Gobo 2 (wheel slot 3) 104–111 Shake Gobo 3 (wheel slot 4) 112–119 Shake Gobo 4 (wheel slot 5) 120–127 Shake Gobo 5 (wheel slot 6) 128–135 Shake Gobo 6 (wheel slot 7) 136–143 Shake Gobo 7 (wheel slot 8) 144–151 Shake Gobo 8 (wheel slot 9) 152–159 Shake Gobo 9 (wheel slot 10) 160–167 Shake Gobo 10 (wheel slot 11) 168–175 Shake Beam reducer 1 (wheel slot 12) 176–183 Shake Beam reducer 2 (wheel slot 13) 184–191 Shake Beam reducer 3 (wheel slot 14) 192–199 Shake Beam reducer 4 (wheel slot 15) 200–201 Open 202–220 CW spin max 221–221 CW spin min 222–223 No spin 224–242 CCW spin min 243–243 CCW spin max 244–249 Random gobo audio 250–255 Random gobo

17Ch (continued)

Ch	Function	Default	DMX values
8	Gobo 2	0	0–0 Open (wheel slot 1) 1–4 Hole (wheel slot 1) 5–7 Gobo 1 (wheel slot 2) 8–10 Gobo 2 (wheel slot 3) 11–13 Gobo 3 (wheel slot 4) 14–16 Gobo 4 (wheel slot 5) 17–19 Gobo 5 (wheel slot 6) 20–22 Gobo 6 (wheel slot 7) 23–25 Gobo 7 (wheel slot 8) 26–28 Gobo 8 (wheel slot 9) 29–31 Gobo 9 (wheel slot 10) 32–34 Gobo 1 (wheel slot 2) 35–37 Gobo 2 (wheel slot 3) 38–40 Gobo 3 (wheel slot 4) 41–43 Gobo 4 (wheel slot 5) 44–46 Gobo 5 (wheel slot 6) 47–49 Gobo 6 (wheel slot 7) 50–52 Gobo 7 (wheel slot 8) 53–55 Gobo 8 (wheel slot 9) 56–59 Gobo 9 (wheel slot 10) 60–67 Gobo 1 (wheel slot 2) 68–75 Gobo 2 (wheel slot 3) 76–83 Gobo 3 (wheel slot 4) 84–91 Gobo 4 (wheel slot 5) 92–99 Gobo 5 (wheel slot 6) 100–107 Gobo 6 (wheel slot 7) 108–115 Gobo 7 (wheel slot 8) 116–123 Gobo 8 (wheel slot 9) 124–129 Gobo 9 (wheel slot 10) 130–137 Gobo 1 (wheel slot 2) 138–145 Gobo 2 (wheel slot 3) 146–153 Gobo 3 (wheel slot 4) 154–161 Gobo 4 (wheel slot 5) 162–169 Gobo 5 (wheel slot 6) 170–177 Gobo 6 (wheel slot 7) 178–185 Gobo 7 (wheel slot 8) 186–193 Gobo 8 (wheel slot 9) 194–199 Gobo 9 (wheel slot 10) 200–201 Open 202–220 Spin CW max 221–221 Spin CW min 222–223 No spin 224–242 Spin CCW min 243–243 Spin CCW max 244–249 Random gobo audio 250–255 Random gobo
9	Gobo Rotation 2	0	0–0 Index 1–126 Rotation CW max 127–127 Rotation CW min 128–129 No rotation 130–254 Rotation CCW min 255–255 Rotation CCW max

17Ch (continued)

Ch	Function	Default	DMX values
10	Prism	0	0–19 Open (wheel slot 1) 20–39 6-facet linear - Index (wheel slot 2) 40–49 6-facet linear - rotating (wheel slot 2) 50–59 8-facet circular - index (wheel slot 3) 60–69 8-facet circular - rotating (wheel slot 3) 70–79 Prism 1 + prism 2 indexing 80–89 Prism 1 + prism 2 rotating 90–108 Prism 1 rotation + prism 2 index 109–127 Prism 1 index + prism 2 rotation 128–135 Macro 1 136–143 Macro 2 144–151 Macro 3 152–159 Macro 4 160–167 Macro 5 168–175 Macro 6 176–183 Macro 7 184–191 Macro 8 192–199 Macro 9 200–207 Macro 10 208–215 Macro 11 216–223 Macro 12 224–231 Macro 13 232–239 Macro 14 240–247 Macro 15 248–255 Macro 16
11	Prism Rotation	0	0–0 Index (wheel slot 1) 1–126 Rotation CW max (wheel slot 1) 127–127 Rotation CW min (wheel slot 1) 128–129 No rotation (wheel slot 1) 130–254 Rotation CCW min (wheel slot 1) 255–255 Rotation CCW max (wheel slot 1)
12	Prism Rotation	0	0–0 Index (wheel slot 1) 1–126 Rotation CW max (wheel slot 1) 127–127 Rotation CW min (wheel slot 1) 128–129 No rotation (wheel slot 1) 130–254 Rotation CCW min (wheel slot 1) 255–255 Rotation CCW max (wheel slot 1)
13	Frost1	0	
14	Zoom	127	
15	Focus	127	
16	Shutter / Strobe	45	0–31 Closed 32–63 Open 64–94 Min 95–95 Max 96–127 Shutter 1 128–142 Min 143–158 Max 159–159 Min 160–191 Shutter 2 192–222 Min 223–223 Max 224–255 Shutter 3
17	Dimmer	0	0–254 Closed 255–255 Open

24Ch

24 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Position MSpeed	0	
6	Control1	0	0–9 No function 10–14 DMX input: Wired DMX 15–19 DMX input: Wireless DMX 20–24 Eco mode 25–29 Standard mode 30–49 NoFeature 1 50–59 P/T speed mode 60–69 P/T Time mode 70–79 Blackout on P/T enabled 80–89 Blackout on P/T disabled 90–99 Blackout on color enabled 100–109 Blackout on color disabled 110–119 Blackout on gobo enabled 120–129 Blackout on gobo disabled 130–139 Lamp on 140–149 P/T reset 150–159 Color reset 160–169 Gobo reset 170–179 Shutter reset 180–199 Zoom/prism reset 200–209 Total reset 210–229 NoFeature 2 230–239 Lamp Off 240–255 NoFeature 3
7	Color Wheel	0	0–129 Index 130–134 Deep Red (wheel slot 2) 135–138 Deep Blue (wheel slot 3) 139–143 Yellow (wheel slot 4) 144–147 Green (wheel slot 5) 148–152 Magenta (wheel slot 6) 153–157 Azure (wheel slot 7) 158–161 Red (wheel slot 8) 162–166 Dark Green (wheel slot 9) 167–171 Amber (wheel slot 10) 172–176 Blue (wheel slot 11) 177–180 Orange (wheel slot 12) 181–185 CTO (wheel slot 13) 186–189 UV (wheel slot 14) 190–214 CW spin Max 215–215 CW spin min 216–217 No spin 218–242 CCW Spin min 243–243 CCW spin max 244–249 Random color Audio 250–255 Random color
8	Color Wheel Fine	0	Fine byte of Color Wheel
9	Gobo Wheel1MSpeed	0	

24Ch (continued)

Ch	Function	Default	DMX values
10	Gobo	0	0–3 Open (wheel slot 1) 4–9 Gobo 1 (wheel slot 2) 10–15 Gobo 2 (wheel slot 3) 16–21 Gobo 3 (wheel slot 4) 22–27 Gobo 4 (wheel slot 5) 28–33 Gobo 5 (wheel slot 6) 34–39 Gobo 6 (wheel slot 7) 40–45 Gobo 7 (wheel slot 8) 46–51 Gobo 8 (wheel slot 9) 52–57 Gobo 9 (wheel slot 10) 58–63 Gobo 10 (wheel slot 11) 64–69 Beam reducer 1 (wheel slot 12) 70–75 Beam reducer 2 (wheel slot 13) 76–81 Beam reducer 3 (wheel slot 14) 82–87 Beam reducer 4 (wheel slot 15) 88–95 Shake Gobo 1 (wheel slot 2) 96–103 Shake Gobo 2 (wheel slot 3) 104–111 Shake Gobo 3 (wheel slot 4) 112–119 Shake Gobo 4 (wheel slot 5) 120–127 Shake Gobo 5 (wheel slot 6) 128–135 Shake Gobo 6 (wheel slot 7) 136–143 Shake Gobo 7 (wheel slot 8) 144–151 Shake Gobo 8 (wheel slot 9) 152–159 Shake Gobo 9 (wheel slot 10) 160–167 Shake Gobo 10 (wheel slot 11) 168–175 Shake Beam reducer 1 (wheel slot 12) 176–183 Shake Beam reducer 2 (wheel slot 13) 184–191 Shake Beam reducer 3 (wheel slot 14) 192–199 Shake Beam reducer 4 (wheel slot 15) 200–201 Open 202–220 CW spin max 221–221 CW spin min 222–223 No spin 224–242 CCW spin min 243–243 CCW spin max 244–249 Random gobo audio 250–255 Random gobo

24Ch (continued)

Ch	Function	Default	DMX values
11	Gobo 2	0	0–0 Open (wheel slot 1) 1–4 Hole (wheel slot 1) 5–7 Gobo 1 (wheel slot 2) 8–10 Gobo 2 (wheel slot 3) 11–13 Gobo 3 (wheel slot 4) 14–16 Gobo 4 (wheel slot 5) 17–19 Gobo 5 (wheel slot 6) 20–22 Gobo 6 (wheel slot 7) 23–25 Gobo 7 (wheel slot 8) 26–28 Gobo 8 (wheel slot 9) 29–31 Gobo 9 (wheel slot 10) 32–34 Gobo 1 (wheel slot 2) 35–37 Gobo 2 (wheel slot 3) 38–40 Gobo 3 (wheel slot 4) 41–43 Gobo 4 (wheel slot 5) 44–46 Gobo 5 (wheel slot 6) 47–49 Gobo 6 (wheel slot 7) 50–52 Gobo 7 (wheel slot 8) 53–55 Gobo 8 (wheel slot 9) 56–59 Gobo 9 (wheel slot 10) 60–67 Gobo 1 (wheel slot 2) 68–75 Gobo 2 (wheel slot 3) 76–83 Gobo 3 (wheel slot 4) 84–91 Gobo 4 (wheel slot 5) 92–99 Gobo 5 (wheel slot 6) 100–107 Gobo 6 (wheel slot 7) 108–115 Gobo 7 (wheel slot 8) 116–123 Gobo 8 (wheel slot 9) 124–129 Gobo 9 (wheel slot 10) 130–137 Gobo 1 (wheel slot 2) 138–145 Gobo 2 (wheel slot 3) 146–153 Gobo 3 (wheel slot 4) 154–161 Gobo 4 (wheel slot 5) 162–169 Gobo 5 (wheel slot 6) 170–177 Gobo 6 (wheel slot 7) 178–185 Gobo 7 (wheel slot 8) 186–193 Gobo 8 (wheel slot 9) 194–199 Gobo 9 (wheel slot 10) 200–201 Open 202–220 Spin CW max 221–221 Spin CW min 222–223 No spin 224–242 Spin CCW min 243–243 Spin CCW max 244–249 Random gobo audio 250–255 Random gobo
12	Gobo Rotation 2	0	0–0 Index 1–126 Rotation CW max 127–127 Rotation CW min 128–129 No rotation 130–254 Rotation CCW min 255–255 Rotation CCW max
13	Gobo Rotation 2 Fine	0	Fine byte of Gobo Rotation 2

24Ch (continued)

Ch	Function	Default	DMX values
14	Prism	0	0–19 Open (wheel slot 1) 20–39 6-facet linear - Index (wheel slot 2) 40–49 6-facet linear - rotating (wheel slot 2) 50–59 8-facet circular - index (wheel slot 3) 60–69 8-facet circular - rotating (wheel slot 3) 70–79 Prism 1 + prism 2 indexing 80–89 Prism 1 + prism 2 rotating 90–108 Prism 1 rotation + prism 2 index 109–127 Prism 1 index + prism 2 rotation 128–135 Macro 1 136–143 Macro 2 144–151 Macro 3 152–159 Macro 4 160–167 Macro 5 168–175 Macro 6 176–183 Macro 7 184–191 Macro 8 192–199 Macro 9 200–207 Macro 10 208–215 Macro 11 216–223 Macro 12 224–231 Macro 13 232–239 Macro 14 240–247 Macro 15 248–255 Macro 16
15	Prism Rotation	0	0–0 Index (wheel slot 1) 1–126 Rotation CW max (wheel slot 1) 127–127 Rotation CW min (wheel slot 1) 128–129 No rotation (wheel slot 1) 130–254 Rotation CCW min (wheel slot 1) 255–255 Rotation CCW max (wheel slot 1)
16	Frost1	0	
17	Zoom	127	
18	Zoom Fine	255	Fine byte of Zoom
19	Focus	127	
20	Focus Fine	255	Fine byte of Focus
21	Focus1Distance	1	0–0 Autofocus disabled 1–7 10m 8–15 15m 16–23 20m 24–31 25m 32–39 30m 40–47 35m 48–55 40m 56–63 45m 64–71 10m 72–79 15m 80–87 20m 88–95 25m 96–103 30m 104–111 35m 112–119 40m 120–126 45m 127–127 Infinity 128–255 NoFeature 1

24Ch (continued)

Ch	Function	Default	DMX values
22	Shutter / Strobe	45	0–31 Closed 32–63 Open 64–94 Min 95–95 Max 96–127 Shutter 1 128–142 Min 143–158 Max 159–159 Min 160–191 Shutter 2 192–222 Min 223–223 Max 224–255 Shutter 3
23	Dimmer	0	0–254 Closed 255–255 Open
24	Dimmer Fine	0	Fine byte of Dimmer

25Ch

25 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Position MSpeed	0	
6	Control1	0	0–9 No function 10–14 DMX input: Wired DMX 15–19 DMX input: Wireless DMX 20–24 Eco mode 25–29 Standard mode 30–49 NoFeature 1 50–59 P/T speed mode 60–69 P/T Time mode 70–79 Blackout on P/T enabled 80–89 Blackout on P/T disabled 90–99 Blackout on color enabled 100–109 Blackout on color disabled 110–119 Blackout on gobo enabled 120–129 Blackout on gobo disabled 130–139 Lamp on 140–149 P/T reset 150–159 Color reset 160–169 Gobo reset 170–179 Shutter reset 180–199 Zoom/prism reset 200–209 Total reset 210–229 NoFeature 2 230–239 Lamp Off 240–255 NoFeature 3

25Ch (continued)

Ch	Function	Default	DMX values
7	Color Wheel	0	0–129 Index 130–134 Deep Red (wheel slot 2) 135–138 Deep Blue (wheel slot 3) 139–143 Yellow (wheel slot 4) 144–147 Green (wheel slot 5) 148–152 Magenta (wheel slot 6) 153–157 Azure (wheel slot 7) 158–161 Red (wheel slot 8) 162–166 Dark Green (wheel slot 9) 167–171 Amber (wheel slot 10) 172–176 Blue (wheel slot 11) 177–180 Orange (wheel slot 12) 181–185 CTO (wheel slot 13) 186–189 UV (wheel slot 14) 190–214 CW spin Max 215–215 CW spin min 216–217 No spin 218–242 CCW Spin min 243–243 CCW spin max 244–249 Random color Audio 250–255 Random color
8	Color Wheel Fine	0	Fine byte of Color Wheel
9	Gobo Wheel1MSpeed	0	
10	Gobo	0	0–3 Open (wheel slot 1) 4–9 Gobo 1 (wheel slot 2) 10–15 Gobo 2 (wheel slot 3) 16–21 Gobo 3 (wheel slot 4) 22–27 Gobo 4 (wheel slot 5) 28–33 Gobo 5 (wheel slot 6) 34–39 Gobo 6 (wheel slot 7) 40–45 Gobo 7 (wheel slot 8) 46–51 Gobo 8 (wheel slot 9) 52–57 Gobo 9 (wheel slot 10) 58–63 Gobo 10 (wheel slot 11) 64–69 Beam reducer 1 (wheel slot 12) 70–75 Beam reducer 2 (wheel slot 13) 76–81 Beam reducer 3 (wheel slot 14) 82–87 Beam reducer 4 (wheel slot 15) 88–95 Shake Gobo 1 (wheel slot 2) 96–103 Shake Gobo 2 (wheel slot 3) 104–111 Shake Gobo 3 (wheel slot 4) 112–119 Shake Gobo 4 (wheel slot 5) 120–127 Shake Gobo 5 (wheel slot 6) 128–135 Shake Gobo 6 (wheel slot 7) 136–143 Shake Gobo 7 (wheel slot 8) 144–151 Shake Gobo 8 (wheel slot 9) 152–159 Shake Gobo 9 (wheel slot 10) 160–167 Shake Gobo 10 (wheel slot 11) 168–175 Shake Beam reducer 1 (wheel slot 12) 176–183 Shake Beam reducer 2 (wheel slot 13) 184–191 Shake Beam reducer 3 (wheel slot 14) 192–199 Shake Beam reducer 4 (wheel slot 15) 200–201 Open 202–220 CW spin max 221–221 CW spin min 222–223 No spin 224–242 CCW spin min 243–243 CCW spin max 244–249 Random gobo audio 250–255 Random gobo

25Ch (continued)

Ch	Function	Default	DMX values
11	Gobo 2	0	0–0 Open (wheel slot 1) 1–4 Hole (wheel slot 1) 5–7 Gobo 1 (wheel slot 2) 8–10 Gobo 2 (wheel slot 3) 11–13 Gobo 3 (wheel slot 4) 14–16 Gobo 4 (wheel slot 5) 17–19 Gobo 5 (wheel slot 6) 20–22 Gobo 6 (wheel slot 7) 23–25 Gobo 7 (wheel slot 8) 26–28 Gobo 8 (wheel slot 9) 29–31 Gobo 9 (wheel slot 10) 32–34 Gobo 1 (wheel slot 2) 35–37 Gobo 2 (wheel slot 3) 38–40 Gobo 3 (wheel slot 4) 41–43 Gobo 4 (wheel slot 5) 44–46 Gobo 5 (wheel slot 6) 47–49 Gobo 6 (wheel slot 7) 50–52 Gobo 7 (wheel slot 8) 53–55 Gobo 8 (wheel slot 9) 56–59 Gobo 9 (wheel slot 10) 60–67 Gobo 1 (wheel slot 2) 68–75 Gobo 2 (wheel slot 3) 76–83 Gobo 3 (wheel slot 4) 84–91 Gobo 4 (wheel slot 5) 92–99 Gobo 5 (wheel slot 6) 100–107 Gobo 6 (wheel slot 7) 108–115 Gobo 7 (wheel slot 8) 116–123 Gobo 8 (wheel slot 9) 124–129 Gobo 9 (wheel slot 10) 130–137 Gobo 1 (wheel slot 2) 138–145 Gobo 2 (wheel slot 3) 146–153 Gobo 3 (wheel slot 4) 154–161 Gobo 4 (wheel slot 5) 162–169 Gobo 5 (wheel slot 6) 170–177 Gobo 6 (wheel slot 7) 178–185 Gobo 7 (wheel slot 8) 186–193 Gobo 8 (wheel slot 9) 194–199 Gobo 9 (wheel slot 10) 200–201 Open 202–220 Spin CW max 221–221 Spin CW min 222–223 No spin 224–242 Spin CCW min 243–243 Spin CCW max 244–249 Random gobo audio 250–255 Random gobo
12	Gobo Rotation 2	0	0–0 Index 1–126 Rotation CW max 127–127 Rotation CW min 128–129 No rotation 130–254 Rotation CCW min 255–255 Rotation CCW max
13	Gobo Rotation 2 Fine	0	Fine byte of Gobo Rotation 2

25Ch (continued)

Ch	Function	Default	DMX values
14	Prism	0	0–19 Open (wheel slot 1) 20–39 6-facet linear - Index (wheel slot 2) 40–49 6-facet linear - rotating (wheel slot 2) 50–59 8-facet circular - index (wheel slot 3) 60–69 8-facet circular - rotating (wheel slot 3) 70–79 Prism 1 + prism 2 indexing 80–89 Prism 1 + prism 2 rotating 90–108 Prism 1 rotation + prism 2 index 109–127 Prism 1 index + prism 2 rotation 128–135 Macro 1 136–143 Macro 2 144–151 Macro 3 152–159 Macro 4 160–167 Macro 5 168–175 Macro 6 176–183 Macro 7 184–191 Macro 8 192–199 Macro 9 200–207 Macro 10 208–215 Macro 11 216–223 Macro 12 224–231 Macro 13 232–239 Macro 14 240–247 Macro 15 248–255 Macro 16
15	Prism Rotation	0	0–0 Index (wheel slot 1) 1–126 Rotation CW max (wheel slot 1) 127–127 Rotation CW min (wheel slot 1) 128–129 No rotation (wheel slot 1) 130–254 Rotation CCW min (wheel slot 1) 255–255 Rotation CCW max (wheel slot 1)
16	Prism Rotation	0	0–0 Index (wheel slot 1) 1–126 Rotation CW max (wheel slot 1) 127–127 Rotation CW min (wheel slot 1) 128–129 No rotation (wheel slot 1) 130–254 Rotation CCW min (wheel slot 1) 255–255 Rotation CCW max (wheel slot 1)
17	Frost1	0	
18	Zoom	127	
19	Zoom Fine	255	Fine byte of Zoom
20	Focus	127	
21	Focus Fine	255	Fine byte of Focus

25Ch (continued)

Ch	Function	Default	DMX values
22	Focus1Distance	1	0–0 Autofocus disabled 1–7 10m 8–15 15m 16–23 20m 24–31 25m 32–39 30m 40–47 35m 48–55 40m 56–63 45m 64–71 10m 72–79 15m 80–87 20m 88–95 25m 96–103 30m 104–111 35m 112–119 40m 120–126 45m 127–127 Infinity 128–255 NoFeature 1
23	Shutter / Strobe	45	0–31 Closed 32–63 Open 64–94 Min 95–95 Max 96–127 Shutter 1 128–142 Min 143–158 Max 159–159 Min 160–191 Shutter 2 192–222 Min 223–223 Max 224–255 Shutter 3
24	Dimmer	0	0–254 Closed 255–255 Open
25	Dimmer Fine	0	Fine byte of Dimmer