BeamZ Pro

BTM 250 wW



Manufacturer	**BeamZ Pro**
Type	**Moving head**
DMX modes	**6**
DMX footprint	**2, 3, 5 channels**
Beam angle	**15-55°**
Pan range	**300°**
Tilt range	**240°**
Size (W × H × D)	**201 × 380 × 256 mm**
GDTF fixture type	**86829968-B7DD-46A6-8D27-35…**

Controls

Zoom · Strobe · Dimmer

DMX modes

2 Ch	2 ch
2 Ch + Virtual P/T	2 ch
3 Ch + Virtual P/T 1	3 ch
3 Ch 1	3 ch
5 Ch 16-bit	5 ch
5 Ch 16-bit + Virtual P/T	5 ch

2 Ch

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–24 000 25–49 025 50–74 050 75–99 075 100–255 100
2	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000

2 Ch + Virtual P/T

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–24 000 25–49 025 50–74 050 75–99 075 100–255 100
2	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000

3 Ch + Virtual P/T 1

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–24 000 25–49 025 50–74 050 75–99 075 100–255 100
2	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000
3	Shutter / Strobe	0	0–2 Open 3–64 Shutter1 Strobe 1 · 001 1–6.81 Hz 65–128 Shutter1 Strobe 1 · 025 6.9–12.9 Hz 129–192 Shutter1 Strobe 1 · 050 13–19 Hz 193–254 Shutter1 Strobe 1 · 075 19.1–24.9 Hz 255–255 Shutter1 Strobe 1 · 100 25 Hz

3 Ch 1

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–24 000 25–49 025 50–74 050 75–99 075 100–255 100

3 Ch 1 (continued)

Ch	Function	Default	DMX values
2	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000
3	Shutter / Strobe	0	0–2 Open 3–64 Shutter1 Strobe 1 · 001 1–6.81 Hz 65–128 Shutter1 Strobe 1 · 025 6.9–12.9 Hz 129–192 Shutter1 Strobe 1 · 050 13–19 Hz 193–254 Shutter1 Strobe 1 · 075 19.1–24.9 Hz 255–255 Shutter1 Strobe 1 · 100 25 Hz

5 Ch 16-bit

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–24 000 25–49 025 50–74 050 75–99 075 100–255 100
2	Dimmer Fine	0	Fine byte of Dimmer
3	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000
4	Shutter / Strobe	0	0–2 Open 3–64 Shutter1 Strobe 1 · 001 1–6.81 Hz 65–128 Shutter1 Strobe 1 · 025 6.9–12.9 Hz 129–192 Shutter1 Strobe 1 · 050 13–19 Hz 193–254 Shutter1 Strobe 1 · 075 19.1–24.9 Hz 255–255 Shutter1 Strobe 1 · 100 25 Hz
5	Dimmer Mode	0	0–30 No Function 31–60 Dimmer Mode 1 LOW 61–90 Dimmer Mode 2 MEDIUM 91–255 Dimmer Mode 3 HIGH

5 Ch 16-bit + Virtual P/T

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–24 000 25–49 025 50–74 050 75–99 075 100–255 100
2	Dimmer Fine	0	Fine byte of Dimmer
3	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000
4	Shutter / Strobe	0	0–2 Open 3–64 Shutter1 Strobe 1 · 001 1–6.81 Hz 65–128 Shutter1 Strobe 1 · 025 6.9–12.9 Hz 129–192 Shutter1 Strobe 1 · 050 13–19 Hz 193–254 Shutter1 Strobe 1 · 075 19.1–24.9 Hz 255–255 Shutter1 Strobe 1 · 100 25 Hz

5 Ch 16-bit + Virtual P/T (continued)

Ch	Function	Default	DMX values
5	Dimmer Mode	0	0–30 No Function 31–60 Dimmer Mode 1 LOW 61–90 Dimmer Mode 2 MEDIUM 91–255 Dimmer Mode 3 HIGH