BeamZ Pro

BTM 250 TW wW_cW



Manufacturer	**BeamZ Pro**
Type	**Moving head**
DMX modes	**6**
DMX footprint	**3, 4, 6 channels**
Beam angle	**15-55°**
Pan range	**300°**
Tilt range	**240°**
Size (W × H × D)	**201 × 380 × 256 mm**
GDTF fixture type	**0FCF3374-BE76-4DF8-8B11-31…**

Controls

Zoom · Colour temperature · Strobe · Dimmer

DMX modes

3 Ch	3 ch
3 Ch + Virtual P/T	3 ch
4 Ch	4 ch
4 Ch + Virtual P/T	4 ch
6 Ch 16-bit	6 ch
6 Ch 16-bit + Virtual P/T	6 ch

3 Ch

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	C TC	34	0–33 2700 K 34–63 3200 K 64–127 3650 K 128–191 4600 K 192–254 5550 K 255–255 6500 K
3	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000

3 Ch + Virtual P/T

3 channels

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1	Dimmer	0	0–24 000 25–49 025 50–74 050 75–99 075 100–255 100
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4 Ch

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3	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000

4 Ch (continued)

Ch	Function	Default	DMX values
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

4 Ch + Virtual P/T

4 channels

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6 Ch 16-bit

6 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	C TC	34	0–33 2700 K 34–63 3200 K 64–127 3650 K 128–191 4600 K 192–254 5550 K 255–255 6500 K
4	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000

6 Ch 16-bit (continued)

Ch	Function	Default	DMX values
5	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
6	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

6 Ch 16-bit + Virtual P/T

6 channels

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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	C TC	34	0–33 2700 K 34–63 3200 K 64–127 3650 K 128–191 4600 K 192–254 5550 K 255–255 6500 K
4	Zoom	128	0–63 100 64–127 075 128–190 050 191–254 025 255–255 000
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