

DMX Mode

This mode allows the unit to be controlled by any universal DMX controller. If you are unfamiliar with DMX, please read the DMX Primer on page 16.

- 1) Press <MODE/ESC> until **00 12** is displayed.
- 2) Use the <UP> and <DOWN> buttons to select the desired address.

DMX Channel Values (19-channel mode)

CHANNEL	VALUE	FUNCTION (19-CHANNEL MODE)
1	000 ⇔ 255	Pan 1: 128 = halfway point
2	000 ⇔ 255	Tilt 1: 128 = halfway point
3	000 ⇔ 255	Pan 2: 128 = halfway point
4	000 ⇔ 255	Tilt 2: 128 = halfway point
5	000 ⇔ 255	Pan 3: 128 = halfway point
6	000 ⇔ 255	Tilt 3: 128 = halfway point
7	000 ⇔ 255	Pan 4: 128 = halfway point
8	000 ⇔ 255	Tilt 4: 128 = halfway point
9	000 ⇔ 255	Pan 5: 128 = halfway point
10	000 ⇔ 255	Tilt 5: 128 = halfway point
11	000 ⇔ 255	Pan 6: 128 = halfway point
12	000 ⇔ 255	Tilt 6: 128 = halfway point
13	000 ⇔ 255	Vector Speed: (Normal > Slow)
14	000 ⇔ 099	Dimmer/Shutter Dimmer (0 – 100%)
	100 ⇔ 133	Open
	134 ⇔ 243	Strobe (Fast > Slow)
	244 ⇔ 249	No Function
	250 ⇔ 255	Open
15	000 ⇔ 255	Gobo 1 & 4
16	000 ⇔ 255	Gobo 2 & 5
17	000 ⇔ 255	Gobo 3 & 6
18	000 ⇔ 016	Gobo Rotate No Function
	017 ⇔ 135	Counter-clockwise (Slow > Fast)
	136	No Rotate
	137 ⇔ 255	Clockwise Rotate (Slow > Fast)
19	000	Mode No Function
	001 ⇔ 007	Auto 1
	008 ⇔ 015	Auto 2
	016 ⇔ 023	Auto 3
	024 ⇔ 031	Auto 4
	032 ⇔ 039	Auto 5
	040 ⇔ 047	Auto 6
	048 ⇔ 055	Auto 7
	056 ⇔ 063	Auto 8
	064 ⇔ 071	Auto 9
	072 ⇔ 079	Auto 10
	080 ⇔ 087	Auto 11
	088 ⇔ 095	Auto 12
	096 ⇔ 103	Auto 13
	104 ⇔ 111	Auto 14
	112 ⇔ 119	Auto 15
	120 ⇔ 127	Auto 16
	128 ⇔ 160	Sound 1
	161 ⇔ 193	Lamp On (after 5 seconds)
194 ⇔ 226	Lamp off (after 5 seconds)	
227 ⇔ 254	Reset (after 5 seconds)	
255	No Function	

DMX Channel Values (13-channel mode)

CHANNEL	VALUE	FUNCTION (19-CHANNEL MODE)
1	000 ⇔ 255	Pan 1 & 4: 128 = halfway point
2	000 ⇔ 255	Tilt 1 & 4: 128 = halfway point
3	000 ⇔ 255	Pan 2 & 5: 128 = halfway point
4	000 ⇔ 255	Tilt 2 & 5: 128 = halfway point
5	000 ⇔ 255	Pan 3 & 6: 128 = halfway point
6	000 ⇔ 255	Tilt 3 & 6: 128 = halfway point
7	000 ⇔ 255	Vector Speed: (Normal > Slow)
8	000 ⇔ 099	Dimmer/Shutter Dimmer (0 – 100%)
	100 ⇔ 133	Open
	134 ⇔ 243	Strobe (Fast > Slow)
	244 ⇔ 249	No Function
	250 ⇔ 255	Open
9	000 ⇔ 255	Gobo 1 & 4
10	000 ⇔ 255	Gobo 2 & 5
11	000 ⇔ 255	Gobo 3 & 6
12	000 ⇔ 016	Gobo Rotate No Function
	017 ⇔ 135	Counter-clockwise (Slow > Fast)
	136	No Rotate
	137 ⇔ 255	Clockwise Rotate (Slow > Fast)
13	000	Mode No Function
	001 ⇔ 007	Auto 1
	008 ⇔ 015	Auto 2
	016 ⇔ 023	Auto 3
	024 ⇔ 031	Auto 4
	032 ⇔ 039	Auto 5
	040 ⇔ 047	Auto 6
	048 ⇔ 055	Auto 7
	056 ⇔ 063	Auto 8
	064 ⇔ 071	Auto 9
	072 ⇔ 079	Auto 10
	080 ⇔ 087	Auto 11
	088 ⇔ 095	Auto 12
	096 ⇔ 103	Auto 13
	104 ⇔ 111	Auto 14
	112 ⇔ 119	Auto 15
	120 ⇔ 127	Auto 16
	128 ⇔ 160	Sound 1
	161 ⇔ 193	Lamp On (after 5 seconds)
	194 ⇔ 226	Lamp off (after 5 seconds)
227 ⇔ 254	Reset (after 5 seconds)	
255	No Function	

Gobo DMX Values

VALUE	GOBO
000 ⇔ 015	Open
016 ⇔ 031	Gobo 1
032 ⇔ 047	Gobo 2
048 ⇔ 063	Gobo 3
064 ⇔ 079	Gobo 4
080 ⇔ 095	Gobo 5
096 ⇔ 111	Gobo 6
112 ⇔ 127	Gobo 7
128 ⇔ 191	Gobo scroll counter-clockwise (Fast > Slow)
192 ⇔ 255	Gobo scroll clockwise (Fast > Slow)