

**Stinger Star 2 Channel Mode**

Channel	Value	Function
1	0 - 9	SHOW MODE
	10 - 44	NOFUNCTION
	45 - 79	SHOW 1 (LED)
	80 - 114	SHOW 2 (STROBE)
	115 - 149	SHOW 3 (LASER)
	150 - 184	SHOW 4 (LED & LASER)
	185 - 219	SHOW 5 (LED & STROBE)
2	220 - 255	SHOW 6 (LASER & STROBE)
	220 - 255	SHOW 0 (LED, LASER, & STROBE)
2	0 - 247	SHOW SPEED/SOUND SENSE
	248 - 255	SHOW SPEED SLOW - FAST
	248 - 255	SOUND ACTIVE

**Stinger Star 14 Channel Mode**

Channel	Value	Function
1	0 - 9	SHOW MODE
	10 - 44	NOFUNCTION
	45 - 79	SHOW 1 (LED)
	80 - 114	SHOW 2 (STROBE)
	115 - 149	SHOW 3 (LASER)
	150 - 184	SHOW 4 (LED & LASER)
	185 - 219	SHOW 5 (LED & STROBE)
2	220 - 255	SHOW 6 (LASER & STROBE)
	220 - 255	SHOW 0 (LED, LASER, & STROBE)
2	0 - 9	COLOR MACRO/SHOW SPEED
	10 - 198	NOFUNCTION
	199 - 225	15 COLOR CHANGE
	226 - 255	SINGLE COLOR FADE SLOW - FAST
	226 - 255	MIXED COLOR FADE SLOW - FAST
2	0 - 247	<u>WHEN USING CHANNEL 1</u>
	248 - 255	SHOW SPEED SLOW-FAST
	248 - 255	SHOW IS SOUND ACTIVE

**Stinger Star 14 Channel M**

Channel	Value	Function
3	0 - 9	RGBW STROBING
	10 - 244	STROBING OFF
	245 - 255	STROBING SLOW - FAST SOUND ACTIVE STROBE
4	0 - 127	CHANNEL 2 MOTOR CONTROL
	128 - 255	SELECT MOTOR POSITION MOTOR MOVEMENT SLOW - FAST
5	0 - 134	LED CONTROL
	135 - 255	LED OFF
	135 - 255	LED CHASE
6	0 - 127	LED CHASE SPEED/LED STROBING
	128 - 255	LED CHASE SPEED SLOW - FAST
	128 - 255	CHASE W/STROBE SLOW - FAST
	128 - 255	SLOW - FAST
7	0 - 9	LASER COLOR
	10 - 43	LASER OFF
	44 - 77	RED LASER
	78 - 127	GREEN LASER
	128 - 255	RED & GREEN LASERS COLOR CHASE SLOW - FAST
8	0 - 11	LASER PATTERNS
	12 - 255	OFF LASER PATTERN SELECTION
9	0 - 63	LASER PATTERN SIZE
	64 - 127	PATTERN SIZE ADJUSTMENT
	128 - 191	ZOOM SMALL - BIG SLOW - FAST
	192 - 255	ZOOM BIG - SMALL SLOW - FAST ZOOM RANDOM SLOW - FAST
10	0 - 127	LASER PATTERN ROTATION
	128 - 191	SELECT PATTERN ANGLE
	192 - 255	CLOCKWISE ROTATE SLOW - FAST
	192 - 255	COUNTER-CLOCKWISE ROTATION SLOW - FAST

Stinger Star		14 Channel Mode
Channel	Value	Function
11	0 - 127 128 - 255	LASER HORIZONTAL POSITION SELECT HORIZONTAL POSITION HORIZONTAL MOVE SLOW - FAST
12	0 - 127 128 - 255	LASER VERTICAL POSITION SELECT VERTICAL POSITION VERTICAL MOVE SLOW - FAST
13	0 - 255	LASER PATH SELECT LASER PATH
14	0 -255	LASER PATH SPEED PATH SPEED SLOW - FAST

**Stinger Star Fuse Replacement**

Disconnect the unit from its power source. Remove the power cord from the unit. Once the cord has been removed, you will find that the fuse holder is located inside the power socket. Insert a flat-head screw driver into the power socket and gently pry out the fuse holder. Remove the bad fuse and replace with a new one. The fuse holder also has a holder for a spare fuse.

**Stinger Star Cleaning**

**Fixture Cleaning:** Due to fog residue, smoke, and dust cleaning the internal and external optical lenses and mirror should be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates (i.e. smoke, fog residue, dust, dew). In heavy club use we recommend cleaning on a monthly basis. Periodic cleaning will ensure longevity, and crisp output.

1. Use normal glass cleaner and a soft cloth to wipe down the outside casing.
2. Use a brush to wipe down the cooling vents and fan grill.
3. Clean the external optics and mirror with glass cleaner and a soft cloth every 20 days.
4. Clean the internal optics with glass cleaner and a soft cloth every 30-60 days.
5. Always be sure to dry all parts completely before plugging the unit back in.

**Stinger Star Trouble Shooting**

**Trouble Shooting:** Listed below are a few common problems that you may encounter, with solutions.

- No light output from the unit;**
1. Be sure the external fuse has not blown. The fuse is located on the rear panel of the unit.
  2. Be sure the fuse holder is completely and properly seated.

- Unit does not respond to sound;**
1. Low frequencies (bass) should cause the unit to react to sound. Tapping on the microphone, quiet or high pitched sounds may not activate the unit.
  2. Check the sound sensitivity level.