

# SPACE LIGHTS

## ATLAS STROBE IP



# ATLAS STROBE IP65 1330W

## I. The DMX channel menu 19 Channel (Basic Function)

channel	value	function declaration
CH 1	000-255	Total dimming, from dark to bright
CH 2	000-255	RGB Strobe duration
CH 3	000-255	RGB Strobe speed
CH 4	005-050	Slow on slow off strobe effect
	051-100	Slow on fast off strobe effect
	101-150	Fast on slow off strobe effect
	151-200	Fast on and fast off strobe effect
	201-250	Lightning strobe effect
CH 5	000-005	Perform the (CH 8-10) RGB static dimming
	006-008	Static color, CH6 Select (red, green, blue, yellow, purple, cyan, white)
	009-011	Breathing effect, CH7 Select color
	012-014	Jump change effect, CH7 Select color
	015-017	Gradient change effect
	018-020	Pulse change effect, CH7 Select color
	021-025	Autorun effect-1, CH7 Select color(cycle autorun)
	026-030	Autorun effect-2, CH7 Select color
	031-035	Autorun effect-3, CH7 Select color
	...	...
	...	...
	236-240	Autorun effect-44, CH7 Select color
	241-245	Autorun effect-45, CH7 Select color
	246-249	Autorun effect-46, full color effect
	250-251	Sound mode 1, CH7 Select color
252-253	Sound mode 2, CH7 Select color	
254-255	Sound mode 3, CH7 Select color	
CH 6	000-255	Static color mode: red, green, blue, yellow, purple, cyan, white. Autorun effect: adjustment speed, from slow to fast . Sound mode: adjustment sensitivity, from low to high (The highest sensitivity is the

		sensitivity set by the menu) .
CH 7	000-028	Default color
	029-056	Red, CH5 Manual color selection
	057-085	Green, CH5 Manual color selection
	086-113	Blue, CH5 Manual color selection
	114-142	Yellow, CH5 Manual color selection
	143-170	Purple, CH5 Manual color selection
	171-199	Cyan, CH5 Manual color selection
	200-227	White, CH5 Manual color selection
	228-255	User-defined color(CH8-CH10), CH5 Manual color selection
CH 8	000-255	Autorun effect color: R red dimming, from dark to bright
CH 9	000-255	Autorun effect color: G Green dimming, from dark to bright
CH 10	000-255	Autorun effect color: B Blue dimming, from dark to bright
CH 11	000-255	Background color: R red dimming, from dark to bright
CH 12	000-255	Background color: G Green dimming, from dark to bright
CH 13	000-255	Background color: B Blue dimming, from dark to bright
CH 14	000-255	W static dimming, from dark to bright
CH 15	000-255	W Strobe duration
CH 16	000-255	W Strobe speed
CH 17	005-050	Slow on slow off strobe effect
	051-100	Slow on fast off strobe effect
	101-150	Fast on slow off strobe effect
	151-200	Fast on and fast off strobe effect
	201-250	Lightning strobe effect
	251-255	Random strobe effect
CH 18	000-005	Perform the (CH 14) W static dimming
	006-010	W effect-1 (cycle effect)
	011-015	W effect-2
	016-020	W effect-3
	...	...
	...	...
	241-245	W effect-48
246-250	W effect-49	
251-255	W effect-50	

CH 19	000-255	W effect adjustment speed, from slow to fast
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#### 4 Channel (whole lamp)

channel	value	function declaration
CH 1	000-255	R red dimming, from dark to bright
CH 2	000-255	G Green dimming, from dark to bright
CH 3	000-255	B Blue dimming, from dark to bright
CH 4	000-255	W White dimming, from dark to bright

#### 8 Channel (whole lamp)

channel	value	function declaration
CH 1	000-255	Total dimming, from dark to bright
CH 2	000-255	Total Strobe duration
CH 3	000-255	Total Strobe speed
CH 4	005-050	Slow on slow off strobe effect
	051-100	Slow on fast off strobe effect
	101-150	Fast on slow off strobe effect
	151-200	Fast on and fast off strobe effect
	201-250	Lightning strobe effect
251-255	Random strobe effect	
CH 5	000-255	R red dimming, from dark to bright
CH 6	000-255	G Green dimming, from dark to bright
CH 7	000-255	B Blue dimming, from dark to bright
CH 8	000-255	W White dimming, from dark to bright

#### 80 Channel (point control)

channel	value	function declaration
CH 1	000-255	R1 red dimming, from dark to bright
CH 2	000-255	G1 green dimming, from dark to bright
CH 3	000-255	B1 blue dimming, from dark to bright
CH 4	000-255	W1 white dimming, from dark to bright
...	...	...
...	...	...
CH 77	000-255	R20 red dimming, from dark to bright
CH 78	000-255	G20 green dimming, from dark to bright
CH 79	000-255	B20 blue dimming, from dark to bright
CH 80	000-255	W20 white dimming, from dark to bright

#### 84 Channel (point control)

channel	value	function declaration
CH 1	000-255	Total dimming, from dark to bright
CH 2	000-255	Total Strobe duration
CH 3	000-255	Total Strobe speed
CH 4	005-050	Slow on slow off strobe effect
	051-100	Slow on fast off strobe effect
	101-150	Fast on slow off strobe effect
	151-200	Fast on and fast off strobe effect
	201-250	Lightning strobe effect
251-255	Random strobe effect	
CH 5	000-255	R1 red dimming, from dark to bright
CH 6	000-255	G1 green dimming, from dark to bright
CH 7	000-255	B1 blue dimming, from dark to bright
CH 8	000-255	W1 white dimming, from dark to bright
...	...	...
...	...	...
CH 81	000-255	R20 red dimming, from dark to bright
CH 82	000-255	G20 green dimming, from dark to bright
CH 83	000-255	B20 blue dimming, from dark to bright
CH 84	000-255	W20 white dimming, from dark to bright

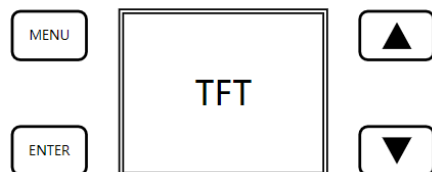
#### LED PIXEL ZONES:

##### 80 Channel / 84 Channel

RGB1		RGB3		RGB5		RGB7		RGB9	
RGB2		RGB4		RGB6		RGB8		RGB10	
W1	W2	W3	W4	W5	W6	W7	W8	W9	W10
W20	W19	W18	W17	W16	W15	W14	W13	W12	W11
RGB19		RGB17		RGB15		RGB13		RGB11	
RGB20		RGB18		RGB16		RGB14		RGB12	

## II. Key operation and display description

### 1. Key description



MENU: return key    ENTER: enter key    ▲: + key    ▼: - key

**Key unlock procedure: ▲ ▼ ▲ ▼ ENTER**

### 2. Display description

Level 1	Level 2	value	function declaration
1.DMX512	Address	001 - 512	Address setting
	Channel Mode	4/8/19/80/84 ch	Channel mode setting
2.Dimming	Red	000 - 255	Red dimming, from dark to bright
	Green	000 - 255	Green dimming, from dark to bright
	Blue	000 - 255	Blue dimming, from dark to bright
	White	000 - 255	White dimming, from dark to bright
	RGB Strobe	000 - 255	Slow on slow off strobe (001 - 050); Slow on fast off strobe (051 - 100); Fast on slow off strobe (101 - 150);
W Strobe	000 - 255	Fast on and fast off strobe (151 - 200); Lightning strobe (201 - 250);	

			Random strobe (251 - 255).
3.AutoRun	RGB Effect	00 - 50	RGB effect number
	RGB Speed	01 - 15	RGB effect speed
	RGB Color	00 - 07	RGB effect color
	W Effect	00 - 50	W effect number
	W Speed	01 - 15	W effect speed
4.Sound	Effect	1 - 3	Sound Mode
	Color	00 - 07	Sound effect color
	Sensitivity	01 - 15	Sound sensitivity setting
5.Setting	Power Limit	50% - 100%	Percentage of power limit of the whole lamp
	Fan Starting T	30 - 79	When the set temperature is reached, turn on the fan
	Language	中 / English	Chinese-English shift
	Reverse Display	ON / OFF	Inverted displays on or off
	BackLight Set	5/10/15/30/60 /ON	Backlight screen lock time, unit: second
	Default	YES / NO	All values are restored to factory defaults