

# 18 die-cast aluminum flat par lights 4in1 color instruction manual

## 1、 4-color DMX channel menu AH40 DH41

### 8-channel mode (A001 status)

channel	function	explain
CH1	Total dimming	Total dimming, from dark to bright
CH2	R dimming	Red dimming, from dark to bright
CH3	G dimming	Green dimming, from dark to bright
CH4	B dimming	Blue dimming, from dark to bright
CH5	W dimming	White dimming, from dark to bright
CH6	Total stroboscopic	Global stroboscopic, from slow to fast
CH7	Function selection	0: dimming mode; 1 — 62: color selection (selected by ch8); 63-124: jump; 125-186: gradient; 187-249 pulse change; 250-255: voice control (ch8 selects voice control 1 and 2)
CH8	Function speed	Function speed, from slow to fast (color selection for color output and voice control for stroboscopic and jump)

### 8-channel mode (D001)

channel	function	explain
CH1	Total dimming	Total dimming, from dark to bright
CH2	Total stroboscopic	Global stroboscopic, from slow to fast
CH3	Function selection	0: dimming mode; 1 — 62: color selection (selected by ch4); 63-124: jump; 125-186: gradient; 187-249 pulse change; 250-255: voice control (ch4 selects voice control 1 and 2)
CH4	Function speed	Function speed, from slow to fast (color selection for color output and voice control for stroboscopic and

		jump)
CH5	R dimming	Red dimming, from dark to bright
CH6	G dimming	Green dimming, from dark to bright
CH7	B dimming	Blue dimming, from dark to bright
CH8	W dimming	White dimming, from dark to bright

## 2、 Description of nixie tube display menu

Serial numb	content	Numerical range	Function and description
1	A001	001- 512	DMX512 address code setting -8-channel mode
2	d001	001- 512	DMX512 address code setting -8-channel mode
3	r255	000 - 255	Red dimming, from dark to bright.
4	G255	000 - 255	Green dimming, from dark to bright.
5	b255	000 - 255	Blue dimming, from dark to bright.
6	u255	000 - 255	White dimming, from dark to bright.
7	FH99	01 - 99	Stroboscopic, from slow to fast.
8	CL01	01 - 15	Manual color selection mode.
9	CC99	01 - 99	Jump from slow to fast.
10	DE99	01 - 99	Gradient, from slow to fast.
11	CP99	01 - 99	Pulse changes from slow to fast.
12	SU01	01 - 02	Mode: 1 refers to stroboscopic jump, 2 refers to jump

## 3、 Master slave description

In D001 or A001 status, the slave signal is automatically received without additional setting.