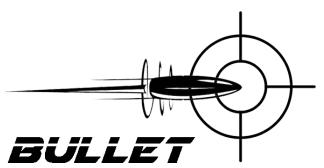


# PROFESSIONAL STAGE LIGHTING





**USER MANUAL** 

#### 1. DMX512 Address Set (DMX Address setting)

This option is used to set the DMX address, press "Enter" button to enter the settings menu, press the "UP" key to address increasing the number or the "DOWN" key to decrease the address, choose the right address and press "Enter" after to save and exit.

#### 2. Run Mode (Operation Mode)

This option is used to set the fixture mode, press "Enter" key to enter the settings menu, press the "UP" or "DOWN" button to select work mode, "DMX512", "Slow", "Fast", "Sound" and "Manual", choose the option desired and then press "Enter" to save operation mode.

DMX512: DMX console operation mode.

Slow: Slow auto mode

Fast: Fast auto mode

Sound: Sound control mode

Manual: Manual mode can be used for manual scene setting or fixture testing.

#### 3. Invert PAN/TILT

This option is to reverse the X/Y direction, press "Enter" key to enter the settings menu, press the "UP" or "DOWN" key and select X/Y axis, then choose reverse or normal, choose "Yes" on X/Y to reverse, choose "NO" X/Y axis does not reverse, choose the right direction and press "Enter" to save the exit.

#### 4. Display Settings (screen setting)

This option is to adjust the LCD display options, display language and backlight settings, press "Enter" key to enter the settings menu, LCD backlight press "UP" or "DOWN" key to select backlight, select "Yes" and to keep LCD backlight always on, select "NO" to turn display off after 20 seconds. For language selection select the language option and press Enter to save the exit.

Invert: Inverts the display

Language: English and Chinese

LCD Backlight on LCD Backlight setting

## 5. Manual Set (Manual mode setting)

This option is for the fixture scene parameter settings, press "Enter" button to enter settings menu, can be Run online, if the operation mode of the fixture is set in correct run mode (manual mode

PAN X position

PAN C X axis continuous rotation control

The PANMICO X axis fine-tuning

TILT Y axis position

TILT\_C Y axis continuous rotation control

TILTMICO Y axis fine-tuning

XY\_SPEED XY speed

DIM light Brightness control

STROBE Strobe Pulse control

DIM\_ R Red light

DIM\_ G Green light

DIM \_B Blue light

DIM\_ W White dimming

STA\_CH Static effects

MOV\_CH Dynamic effect

SHOW\_SP Effect speed

MACRO CH Macro function control

## 6. Sound Operation

This option is to switch fixture to sound sensitive mode, press "Enter" key to enter the settings menu, press the "UP" or "DOWN" key to the sensitivity of  $0 \sim 100$  degrees for choice, once selected press "Enter" to save and exit.

# 7. System Set (System parameter setting)

System Information:

The version: V1 software version number

PAN Reset: X axis Reset TILT Reset: Y axis Reset

Default Settings: Restore factory settings

Code Settings: Password input

When the password input is used, the user needs to enter the password to view and set the XY fine-tuning and the lamp white balance parameter

The number of password is 8 keys, press "UP" or "DOWN" key input, the factory password is "DOWN UP UP.

UP UP UP UP"

Mode/ Channel	Value	Function
1	0-255	PAN Movement 0-540°
2	0-55	PAN Movement stop
	56-155	Forwards Continuous Pan rotation from fast to slow
	156-255	Backwards Continuous Pan rotation from slow to fast
3	0-255	Pan Fine 16bit
4	0-255	TILT Movement 0-360°
5	0-55	TILT Movement stop
	56-155	Forwards Continuous Pan rotation from fast to slow
	156-255	Backwards Continuous Pan rotation from slow to fast
6	0-255	Tilt Fine 16bit
7	0-255	Pan/Tilt Movement Speed
8	0-255	Dimmer intensity 0 to 100%
	0-55	No function
	56-155	Strobe speed (1HZ-25HZ)
9	156-205	Random Strobe
	206-255	Strobe Burst
10	0-255	Red (0-Off, 255-100% Red)
11	0-255	Green (0-Off, 255-100% Green)
12	0-255	Blue (0-Off, 255-100% Blue)
13	0-255	White (0-Off, 255-100% White)
	0-24	Static effect 1
	25-49	Static effect 2
	50-74	Static effect 3
	75-99	Static effect 4
	100-124	Static effect 5
14	125-149	Static effect 6
	150-174	Static effect 7
	175-199	Static effect 8
	200-224	Static effect 9
	225-249	Static effect 10
	250-255	Effect flow display, speed is controlled by ch. 16
1.5	0-49	Dynamic effect 1, speed is controlled by ch. 16
15	50-99	Dynamic effect 2, speed is controlled by ch. 16

	100-149	Dynamic effect 3, speed is controlled by ch. 16
	150-255	Dynamic effect 4, speed is controlled by ch. 16
16	0-255	Dynamic Effect Speed from fast to slow
17	0-49	No function
	50-99	Static display
	100-149	Dynamic display
	150-199	Auto
	200-255	Sound
18	0-250	No function
	251-255	RESET

For more information visit <u>www.AcueLighting.com</u> or contact us by phone at (818) 672-6822 or email us at Info@AcueLighting.com