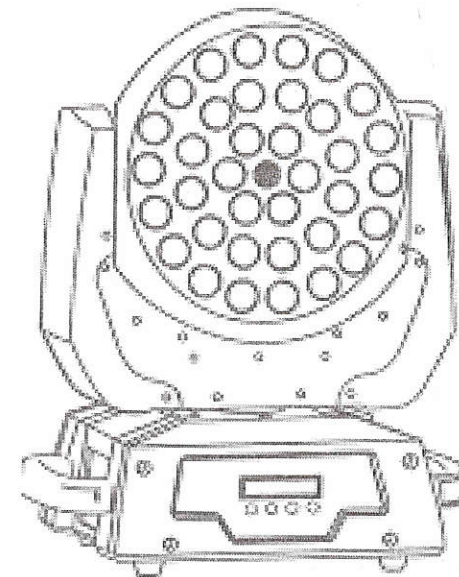


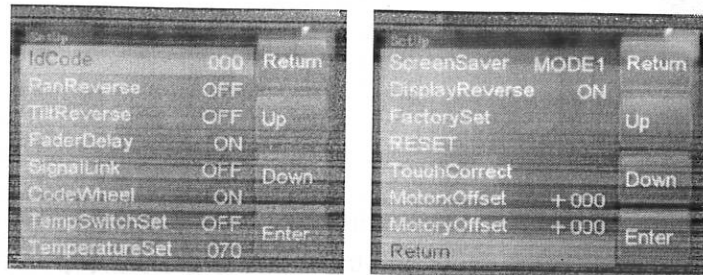
USER MANUAL



型号:
AVS-3610MH3

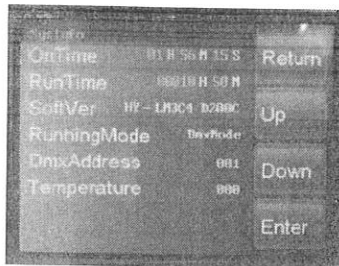
**36*10W LED MOVING HEAD
ZOOM**

Advanced Setup



- ID code can be only work in 16 channels controller model. Please refer to the 16 channels chart.
- Fader Delay can make the dimmer softer.
- If the signal link is ON, The lamp will turn off when the signal from the controller was cut off.
 - If the code wheel is OFF, the code wheel will not correctly record the pan/tilt's position when reset or operation running.
 - If the temperature switch set is ON and the temperature is set up, the light will weaken if the actual temperature is over the setup temperature.
- When Screen saver is OFF, the saver function is close. In mode1, it will clean the screen after screen presentation; In mode 2, it will show the operation mode's address code in large when enter onto screen saver.
- Touch screen can quit the screen saver.
- Display reverse, the display will reverse 180 degree.
- Factory setup, reset the parameter to the product originals.
- Touch correct, calibration the position, if the display screen deviate the touch screen.

System Information



System Information can show some information about the units, it can not change by person.

7.DMX Channels

12 Channels

CH	VALUE	FUNCTION
1	0-255	dimmer
2	0-255	red
3	0-255	green
4	0-255	blue
5	0-255	white
6	0-255	costumed color
7	0-255	pan
8	0-255	tilt
9	0-255	pan fine(16 bit)
10	0-255	tilt fine(16 bit)
11	0-255	speed
12	0-255	focus

16 Channels

CH	VALUE	FUNCTION
1	0-255	Dimmer
2	0-255	Red
3	0-255	Green
4	0-255	Blue
5	0-255	White
6	0-255	Costumed color
7	0-255	Pan
8	0-255	Tilt
9	0-255	Pan fine(16 bit)
10	0-255	Tilt fine(16 bit)
11	0-255	Speed
12	0-255	Focus

13	0-255	Strobe from slow to fast
14	0-25	Controller delay ON
	26-50	Controller delay OFF
	51-90	Program color ON
	91-130	Pulse change
	131-170	Step change
	171-210	Gradual change
	211-250	Auto mode
	251-255	Sound mode
15	0-255	Pulse change, step change, gradual change, slow to fast(CH14 value between 91-210)
	1-20	R255,G↑,B0, W0
	21-40	R↓,G255, B0, W0
	41-60	R0,G255,B↑,W0
	61-80	R0,G↓,B255,W0
	81-100	R↑,G0,B255,W0
	101-120	R255,G0,B↓,W0
	121-140	R255,G↑,B↑,W0
	141-160	R↓,G↓,B255,W0
	161-170	R255,G255,B255,W255
	171-200	R0,G0,B0,W0
	201-205	R242,G204,B5,W227
	206-210	R242,G215,B5,W227
	211-215	R255,G255,B50,W255
	216-220	R255,G255,B90,W255
	221-225	R255,G255,B118,W255
	226-230	R255,G255,B132,W255
	231-235	R255,G255,B151,W255
	236-240	R255,G255,B171,W255
	241-245	R255,G255,B185,W255
	246-250	R255,G255,B197,W255
	251-255	R255,G255,B234,W255
16	0-9	Id code

10-19	ID1
20-29	ID2
30-39	ID3
40-49	ID4
.....	Each ten value is an ID
100-109	ID10
.....	Each ten value is an ID
250-255	ID25

8. Technical Specifications

36 pcs 10W 4in1 high power LEDs

50,000 hours lifespan and low power consumption

16 bit smooth and precise resolution for PAN/TILT movement

540°pan and 280° tilt movement

Scan position memory, auto reposition after unexpected movement

RGBW color mixing system

Zoom:15 --60

LED dimming: DIM4 technology(adopt 4096 linearity dimmer)

LED rainbow effect, Macros effect

Strobe effect with 20 flashes per second and pulse effect

General dimming and blackout for all four colors

12/16 DMX channels

DMX512, master-slave, sound activation, auto-run

Blue LCD display

Input Voltage: AC90-240V. 50-60Hz

Fan standard: size: 90X90X25 – 60X60X15

Fuse standard (at the bottom): 3.15A/250V

Power Consumption: 400W

Dimensions: 330x220x440mm

Packing Dimensions: 425x295x400mm

Net Weight: 10kgs

Gross Weight: 12kgs