VIS124 Visage
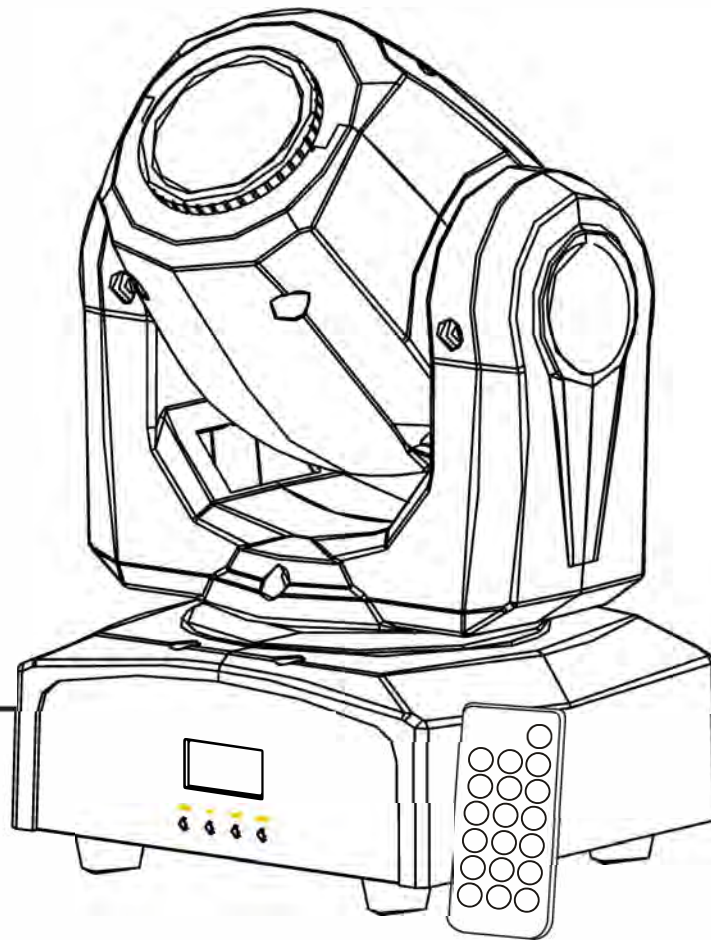# MINI Moving Head with IR Remote

User Manual

Please read the instructions carefully before use

⚠ WARNING

Please read the instructions carefully which includes important information about the installation, operation and maintenance.

- Please keep this User Guide for future consultation. If you sell the unit to another user,be sure that they also receive this instruction booklet.
- All fixtures are intact from the manufacturer, please operate follow up the user manual,artificial fault are not under guarantee repair.
- Unpack and check carefully that there is no transportation damage before using the unit.
- The unit is for indoor use only. Use only in a dry location.
- Do install and operate by operator.
- Use safety chain when fixes the unit. Don't handle the unit by taking its head only, but always by taking its base.
- The unit must be installed in a location with adequate ventilation, at least 50cm from adjacent surfaces.
- Be sure that no ventilation slots are blocked, otherwise the unit will be overheated.
- Before operating, ensure that the voltage and frequency of power supply match the power requirements of the unit.
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- Maximum ambient temperature TA : 40℃. Don't operate it where the temperature is higher than this.
- Don't connect the device to any dimmer pack.
- First run, there will be smoke or smells, and all disappearing a few minutes later.
- Make sure there are no flammable materials close to the unit while operating, as it is fire hazard.
- Look over power wires carefully, replace immediately if there is any damage.
- Never run on for a long time lest shortening lifespan.
- Avoid any inflammable liquids, water or metal objects entering the unit. Once it happen, cut off the mains power immediately.
- Do not operate in dirty and dusty environment, also cleaning fixtures regularly.

- Do not allow children to operate the fixture.
- Do not touch any wire during operation as there might be a hazard of electric shock.
- Avoid power wires together around other cables.
- Disconnect mains power before fuse/lamp replacement or servicing.
- Replace fuse only with the same type.
- In the event of serious operating problem, stop using the unit immediately.
- Never turn on and off the unit time after time.
- The housing, the lenses, or the ultraviolet filter must be replaced if they are visibly
- damaged.
- Do not open the unit as there are no user serviceable parts inside.
- Never try to repair the unit by yourself. Repairs carried out by unskilled people can
- lead to damage or malfunction. Please contact the nearest authorized technical
- assistance center.
- Disconnect the mains power if the fixture is not used for a long time.
- Do use original packing materials once transport it again.
- Do not look directly at the LED light beam while the fixture is on.
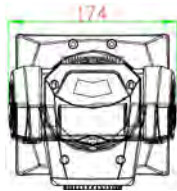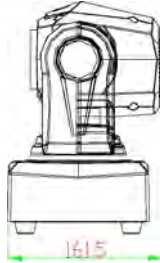
> For power supply, do not connect in series much more than 7 units, use another
> mains supply for next 7 units.

Installation

The unit should be mounted via its screw holes on the bracket. Always ensure that the unit is firmly fixed to avoid vibration and slipping while operating. Always ensure that the structure to which you are attaching the unit is secure and is able to support a weight of 10 times of the unit's weight. Also always use a safety cable that can hold 12 times of the weight of the unit when installing the fixture.

The equipment must be fixed by professionals. And it must be fixed at a place where is out of the touch of people and has no one pass by or under it.

- High output mini Moving Head with a bright white 12W LED source
- 7 Colors + white
- 7 fixed GOBOs + open
- Manual focus
- 5 Operational modes: DMX, Sound Active, Internal Show &IR control Master/Slave
- control modes 3 DMX channel modes: 5/9/11 Channel modes
- 7 Built-in shows
- Gobo Shake effect
- Gobo scroll mode
- Beam Angle: 13-degrees• 540° pan / 230° tilt (16-bit)
- Pan /Tilt Inversion mode
- Shutter: Pulse effect; random strobe slow to fast
- Dimming: 0% - 100%
- Fan Cooled• Omega bracket included• Linkable: DMX via 3-pin XLR cable

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SETTING UP OF THE FIXTURE

Button operation from left to right:

Mode   UP   DOWN(DN)   ENTER(ENT)

Press Mode key and then enter to adjust settings
Use up and down keys to navigate through the
menus

UP   : Up to browse, Increasing the data button

DN   : Down to browse, Diminishing the data button

ENT   : Enter Displayed menu

Press ESC once to return to previous menu. Long press ESC,
will quit menu

Menu Navigation:

DN▲   ▼UP
Set menu ◄SET   A001   ENT ►DMX menu

DN▲   ▼UP
Set menu ◄SET   Whi   ENT ►screen menu

DN▲   ▼UP
Set menu ◄SET   PRG1   ENT ►program menu

DN▲   ▼UP
Set menu ◄SET   PRG2   ENT ►program menu

DN▲   ▼UP
Set menu ◄SET   PRG3   ENT ►program menu

DN▲   ▼UP
Set menu ◄SET   PRG4   ENT ►program menu

DN▲   ▼UP
Set menu ◄SET   PRG5   ENT ►program menu

DN▲   ▼UP
Set menu ◄SET   PRG6   ENT ►program menu

DN▲   ▼UP
Set menu ◄SET   PRG7   ENT ►program menu

DN▲   ▼UP
Set menu ◄SET   Sond   ENT ►program menu

DN▲   ▼UP

1. Set Menu

Menu	Description		Menu	Description
SET	Set menu		├MACH	Machine use ?me
├RELD	reloaded		│ ├THIS:0000M	This ?me: 000m
│ ├ ON			│ ├TOTL:0000H	Total ?me: 000h
│ └OFF			│ └CTOT	Removal of total ?me
├RST	reset		│ ├YES	
│ ├ ON			│ └ NO	
│ └OFF			├RDIS	reverse display
├MAAL	mainframe/stand-alone set		│ ├ ON	on
│ ├MAST	mainframe		│ └OFF	off
│ └ALON	stand-alone		├MSet	Motor set
├AUSO	auto/sound set		│ └blko	
│ ├AUTO	auto		│ ├ ON	Blackout on-When moving the head of unit, light off
│ └SOND	sound		│ └OFF	
├MIC	Microphones sensi?vity		│ └MCal	Mcal (Password: 001)
│ └SU60			│ ├Pan	Pan
├CLDI	clear display		│ │ ├orig	orig set
│ ├OFF	turn on		│ │ ├Half	half set
│ └ON	late release		│ │ ├Test	test
├LOCK	keyboard lockout		│ │ ├Rst	reset
│ ├ ON	a?er 30s, lock keyboard. Unlock:mode-down-up-enter		│ │ └Rev	reverse
│ └OFF			│ ├Tilt	Tilt
├INFO	INFO		│ ├Colr	Color
│ ├LED Fix			│ └Gobo	Gobo
│ ├Data: mmm dd yyyy	Data		├Rec	Screen
│ └Time: hh:mm:ss	Time		│ └Whi	The current scenario is stored in the Whi
			│ ├ Yes	
			│ └ No	
			└Adv	advanced menu (This for Password management)-Password:638

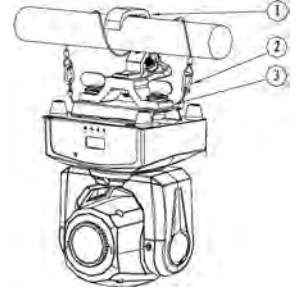| 2. DMX menu	
DMX	
├ADDR:001	
├CHS	Channel Mode (every mode can be customized by user) 5/9/11channel mode
│ └5/9/11Ch	
│ └Channel customies Mode	DMX info pause
├BRK	STOP RUNNING
│ ├STOP	keep running
│ ├HOLD	auto running
│ ├AUTO	sound running
│ └SOND	DMX display
└DISP	Display DMX address
├ADDR	Display DMX value
└VALU	Display metabolic DMX value
├Ch00	Display the 1th chs DMX value
├Ch01	isplay the 2th chs DMX value
├Ch02	isplay the 3th chs DMX value
├Ch03	isplay the 4th chs DMX value
├Ch04	
├....	

3. Screen Menu	
SCN	
├Dim:000	Dimmer
├Stb:000	Strobe
├Pan:000	
├PanF:000	
├PanS:000	
├Tilt:000	
├TltF:000	
├TltS:000	
├Colr:000	
├Gobo:000	
├Stb1:000	Lamp Head1Strobe
└Whi1:000	Lamp Head1White

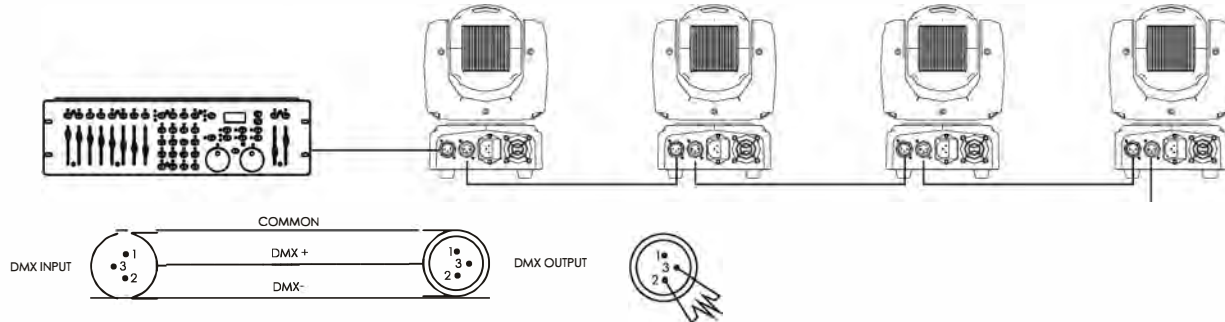| 4. Program Menu	
Prog	
├Sped:000	Program spread
├Dim:000	Dimmer
└Stb:000	Strobe

The product installation considerations

1.A mounting clamp must be able to support more than two times the weight of the unit.

2.A safety bond must be used and be able to support at least three times the weight of the unit

Please see diagram for correct installation procedure
Incorrect installation could damage the unit and void the warranty

DMX512 Connections

The DMX512 is widely used in intelligent lighting control, with a maximum of 512 channels.

DMX INPUT

COMMON

DMX +

DMX-

DMX OUTPUT

Introductions:

1. Master-Slave set.

   1> Disconnect DMX controller

   2> Put the slave units into DMX mode

   3> Set master unit to internal program

Fixture Cleaning

The cleaning of internal must be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates: damp, smoky or particularly dirty surrounding can cause greater accumulation of dirt on the fixture's optics.

- Clean with soft cloth using normal glass cleaning fluid.
- Always dry the parts carefully.
- Clean the external optics at least every 20 days. Clean the internal optics at least every30/60 days.

5CH Channel mode

1 CH	2 CH	3 CH	4 CH	5 CH
Pan Rotation	Tilt Rotation	Motor Running Speed	Color	Master Dimmer
255 100%	255 100%	255 100%	255	255
			000 - 010 white 011 - 021 red 022 - 032 orange 033 - 043 yellow 044 - 054 green 055 - 065 blue 066 - 076 cyan 077 - 087 purple 088 - 175 colour selection6+ 176 - 255 colour wheel rotation	000-255 Master Dimmer 0-100%
0 0%	0 0%	0 0%	0	0

9CH Channel mode

1 CH	2 CH	3 CH	4 CH	5 CH	6 CH	7 CH	8 CH	9 CH
Pan Rotation	Tilt Rotation	Pan Fine	Tilt Fine	Motor Running Speed	Color	Gobo	Master Dimmer	Strobe
255 100%	255 100%	255 100%	255 100%	255 100%	255	255	255	255
					000 - 010 white 011 - 021 red 022 - 032 orange 033 - 043 yellow 044 - 054 green 055 - 065 blue 066 - 076 cyan 077 - 087 purple 088 - 175 colour selection6+ 176 - 255 colour wheel rotation	000 - 124 Gobo selection 125 - 249 shaky Gobo selection 250 - 255 Gobo wheel rotation	000-255 Master Dimmer 0-100%	000-009 No Function (Open) 010-255 Strobe slow-fast (1Hz-25Hz)
0 0%	0 0%	0 0%	0 0%	0 0%	0	0	0	0

11CH Channel mode

1 CH	2 CH	3 CH	4 CH	5 CH	6 CH	7 CH	8 CH
Pan Rotation	Tilt Rotation	Pan Fine	Tilt Fine	Motor Running Speed	Color	Gobo	Master Dimmer
255 100%	255 100%	255 100%	255 100%	255 100%	255	255	255
					000 - 010 white 011 - 021 red 022 - 032 orange 033 - 043 yellow 044 - 054 green 055 - 065 blue 066 - 076 cyan 077 - 087 purple 088 - 175 colour selection6+ 176 - 255 colour wheel rotation	000 - 124 Gobo selection 125 - 249 shaky Gobo selection 250 - 255 Gobo wheel rotation	000-255 Master Dimmer 0-100%
0 0%	0 0%	0 0%	0 0%	0 0%	0	0	0

9 CH	10 CH	11 CH
Strobe	Scence & Programs	Speed
255	255	255 100%
000-009 No Function (Open) 010-255 Strobe slow-fast (1Hz-25Hz)	000-049 No Function 050-059 Whi 060-069 SC02(Empty) 070-079 SC03(Empty) 080-089 SC04(Empty) 090-099 SC05(Empty) 100-109 SC06(Empty) 110-119 SC07(Empty) 120-129 SC08(Empty) 130-139 SC09(Empty) 140-149 PRG1 150-159 PRG2 160-169 PRG3 170-179 PRG4 180-189 PRG5 190-199 PRG6 200-209 PRG7 210-219 PRG8(Empty) 220-229 PRG9(Empty) 230-233 (Empty) 234-236 ReSet 237-249 (Empty) 250-255 Sound Mode	
0	0	0 0%

Remote Operation

The UC-IR infrared remote gives you control of various functions (see below).
To control the fixture you must aim the remote at the front of the fixture and
be no more then 30 feet away.

STAND BY-Pressing this button will blackout the fixture,the display of fixture
will be displayed STOP, then the fixture was entered into the UC-IR mode.

FULL ON-Pressing this button to fully light up the unit, the display of fixture will be
displayed UHI(white).Then you can operate the other steps of UC-IR function.

1-9 BUTTONS for X,Y fine-1 for X- & Y+,2 for Y+,3 for X+ & Y+,4 fore X-,5 for center,6 for X+, 7 for X- & Y-,8 for Y-,and 9 for X+ & Y-.

GOBO-Pressing this button to enter Gobo mode.Use The 1-7 buttons to select your desired gobo. Adjustthe output intensity using the
"DIMMER +" and "DIMMER -"buttons.

"DIMMER +" and "DIMMER -"-use these buttons to adjust the out intensity.
STROBE- This button will activate the strobe Use the 1-7 buttons to select your desired strobe

COLOR-Pressing this button to enter COLOR mode.Use the 1-7 buttons to select your desired gobo. Adjustthe output intensity using the
 "DIMMER +" and "DIMMER -"buttons.

SOUND ON & OFF-These buttons activate and deactivate the sound active mode.(Sound mode must be operated under the show mode)

SHOW-This actives the show mode.Use the 1-7 buttons to select your desired built-in programs.