Product User Manual

Moving head lighting 1200W Wash (16CH)

Product Introduce

First of all thank you for your purchase of our computer moving head lighting. For your safety and better use of this product, please read this manual carefully before using. And operate in strict accordance with the order, avoid misuse caused lamps damage or personal safety.

Main technical parameters

Voltage: 110V 220V/50HZ 60HZ Power: 1500 W Bulb: HMI1200W/S Channel: 16 Channels Color: 7 Colors + white + rainbow effect Strobe: 1-7 FPS + Promise dimming Beam angle: 15 degrees Control: DMX512 Digital Address Showing

Control loop: (Parameter Description)

Channel 1: strobe/shutter/reset **Channel 2: color Channel 3: dimmer Channel 4: color filter Channel 5: pan Channel 6: tilt Channel 7: pan fine Channel 8: tilt fine** Channel 9: X/Y speed Channel 10: cyan **Channel 11: magenta Channel 12: yellow** Channel 13: C/M/Y speed fast-slow Channel 14: C/M/Y speed slow-fast **Channel 15: vector mode Channel 16: reset**

Focal length display manual (Panel Display Manual)

This control display menu designs for variety computer models, equipped with variety control functions, simple controlling; For some computer models not including movements, the corresponding menu option settings are invalid.

First; DMX512 [Address setting] (This feature allows you to change the device address value)

1, Press the "ESC" key once or several times, till showing "A.001" At this time press "UP" or "DOWN" key to see other functions.

2, Press the "ENTER" button, the letter "A" is off, use "UP" or "DOWN" key to select the address of "001-512", click "ENTER" button to confirm the withdrawal or click "ESC" key to abandon the withdrawal.

3, Accept the mainframe sync (subsidiary mode) to set address value to "001." 4,In the state of the showing address, such as devices without connecting DMX controller, display will flicker, such as devices connecting DMX controller, the screen will not flicker, but DMX signal light flashes due to signal.

Second; DN. Pr. [DMX default] (This feature allows you to choose different control methods)

1, Press "UP" or "DOWN" to browser other menus

2, Press "ENTER" to enter, then click the "UP" or "DOWN" to choice "nod.1" or "nod.2", press the "ENTER" to confirm saving withdraw or press the "ESC" to confirm not saving withdraw

Nod.1: [Mode 1] normal channels control

Nod.2: [Mode 2] less channels control

3, Accept the mainframe sync (subsidiary mode) to default DMX to "001."

Third; TEST [testing program] this feature allows you to implement internal demonstration program without external controller. This setting will also be saved, and when you do not withdraw from the test program you will automatically each time start the testing program.

Press "UP" or "DOWN" button to visit other features, click the "ENTER" to enter.

1, nod.1: [Test Mode 1] Press "UP" or "DOWN" button to select other models, press the "ENTER" to enter indicating the "RUN" to test run. If you need to withdraw, press "ESC" to quit.

2, mast: [Host control] this function allows you to run this not requiring that a host sends DMX sync signal to the Vice-use.

Press "UP" or "DOWN" button to select other models, press "ENTER" to enter indicating that the "ON" signal sent as a host, DMX-signal indicator light is on. Displaying the "OFF" signal is not sent, DMX signal light is off, press "ENTER" to confirm the preservation withdraw, press "ESC" to not preservation withdraw. Set to "ON", you must interrupt the external DMX controller and not having more than two the same settings in the same mainframe with the road.

Four; AUDIO [Excited voice] this feature allows you to use voice inspire to test program

1, Press "UP" or "DOWN" button to visit other menus

2, Press "ENTER" to enter, and click the "UP" or "DOWN" to choice "ON" or "OFF" showing that when testing is running whether using excited voices. "ON" shows the use of voice, "OFF" indicates not using the voice from test mode control. After set up the "ON" testing program audio signal lights will flicker with the music. Five; Pan [Pan level downturn] this feature allows you to reverse the level of action.

Press "ENTER" to enter, use the "UP" or "DOWN" button, if needing downturn, select "ON", and if you do not reverse, select "OFF", press "ENTER" to confirm the preservation withdraw, press "ESC" to not preservation withdraw.

Six; Tilt [Vertical tilt reversal] this feature allows you to reverse vertical movements.

Press "ENTER" to enter, use the "UP" or "DOWN" button, if needing downturn, select "ON", and if you do not reverse, select "OFF", press "ENTER" to confirm the preservation withdraw, press "ESC" to not preservation withdraw.

Seven; Rest [Device reset] this feature allows you to re-activated device to the original standard positioning. Press "ENTER" to confirm.

Installation Instruction

Indoor environment applicable operating temperature is below 35 $^{\circ}$ C, installation, operation and maintenance personnel performance lamps must be cooked before the start of operations. The majority of damage is not familiar with its performance due to errors caused by operation. In the first use of the former, open to check whether there are damages caused by transportation: Before the replacement of light bulb, make sure that power has been cut off, and only after a cooling lamps (bulb temperature up to 200 $^{\circ}$ C above), open the rear cover, insert bulbs. Attention that bulbs with the side of a small bubble is upward, Do not touch the bulb with bare hands; cancel with the rear cover replacement bulbs, tightening screws.

Attention

When the bulb is installed, the entire installed and repaired handling lights, please confirm disconnecting the power of lights.

Please do not use other specifications of different supply voltage and types of light bulbs.

Lighting in the use of the process may lead to high fever and therefore not place the lighting around the burning explosive articles, please do not touch the light body in the process of using

Guarantee the lamp as the distance between objects larger than 1 m: Do not watch the lamp light source, so as not to damage eyes:

In the maintenance, please contact with qualified maintenance staff.

Product warranty card

Product Name: Model: Date of manufacture: The purchase date; End-user: Sale shop: Name: Contact Person: Address: Telephone: Contact Person: Tel: Seal:

Description: These gaps must be filled truthfully from the end-user point-of-sale, seal, or without warranty.

(Warranty Terms and Conditions see below)

Warranty: This product warranty is from the date of purchase. Warranty Terms:

1. the warranty period in the normal use of this product and the fault can be made under the terms of the warranty, the warranty card and produce purchase tickets (photocopy), in the designated service centers or production, you can enjoy free maintenance services.

2, in the warranty period, the following conditions will be implemented paid maintenance services.

(1)Do not show effective warranty card;

(2)There is no sales name or defacement of it.

(3)Damage caused by the resistance of the fault.

(4)Damage in the transport

(5)Damage dues to fail to follow the using introduce.

(6)Damage caused by authorization or without the manufacturers of the

products professionals demolition repair

(7)Damage due to identify by the use of non-factory spent supporting