

User Instructions

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Europe Energy Saving Notice Energy Saving Matters (EuP 2009/125/EC)

Saving electric energy is a key to help protecting the environment. Please turn off all electrical products when they are not in use. To avoid power consumption in idle mode, disconnect all electrical equipment from power when not in use. Thank you!

Unpacking: Thank you for purchasing the XS 600 by ADJ Products, LLC. Every XS 600 has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all equipment necessary to operate the unit has arrived intact. In the event damage has been found or parts are missing, please contact our toll free customer support number for further instructions. Please do not return this unit to your dealer without contacting customer support first.

Introduction: The ADJ XS 600 is a new revolution in moving lights. It features dual axis heads and has continuous 360 degree rotation in both directions. The XS 600 can operate as a stand alone fixture or in a Master/Slave configuration. The XS 600 has three operating modes; sound active mode, show mode, and DMX control. This fixture is suitable for theaters, studios, retail stores, and other similar locations. For best results use fog or special effects smoke to enhance the beams projections.

Customer Support: ADJ Products, LLC provides a toll free customer support line, to provide help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.adj.com for any comments or suggestions. Service Hours are Monday through Friday 8:00 a.m. to 4:30 p.m. Pacific Standard Time.

Voice: (800) 322-6337 Fax: (323) 582-2941

E-mail: support@americandj.com

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Caution! There are no user serviceable parts inside this unit. Do not attempt any repairs yourself, doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact ADJ Products, LLC.

ADJ Products, LLC will not accept any liability for any resulting damages caused by the non-observance of this manual or any unauthorized modification to this unit.

XS 600 General Instructions

To optimize the performance of this product, please read these operating instructions carefully to familiarize yourself with the basic operations of this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual with the unit, for future reference.

XS 600 Features

- Multi-Colors
- · 3 Operating Modes Sound Active, Show Mode, and DMX Control
- 2 DMX Channel Modes (25 Channel Mode & 31 Channel Mode)
- · Stand Alone or Master-Slave Setup
- Internal Microphone
- · Digital Display for Address and Function Setting
- Power Cord Daisy Chain (See page 15)
- UC IR Compatible (Not Included) & Airstream IR Comptiable

XS 600 Warranty Registration

The XS 600 carries a 2 year (730 days) limited warranty. Please fill out the enclosed warranty card to validate your purchase and warranty. You may also register your product online at www. americandj.com. All returned service items whether under warranty or not, must be freight pre-paid and accompany a return authorization (R.A.) number. If the unit is under warranty you must provide a copy of your proof of purchase invoice. Please contact ADJ Products, LLC customer support for a R.A. number.

XS 600 Installation

The unit should be mounted using a mounting clamp (not provided), affixing it to the mounting bracket that is provided with the unit. 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 the unit's weight. Also, always use a safety cable that can hold 12 times the weight of the unit when installing the fixture. The equipment must be installed by a professional, and it must be installed in a place where it is out of the reach of people's grasp.

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For Your Own Personal Safety, Please Read and Understand This Manual Completely Before You Attempt To Install Or Operate This Unit!

- To reduce the risk of electrical shock or fire, do not expose this unit rain or moisture
- Do not spill water or other liquids into or on to your unit.
- Be sure that the local power outlet match that of the required voltage for your unit.
- Do not attempt to operate this unit if the power cord has been frayed or broken.
- Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short.
- Disconnect from main power before making any type of connection.
- Do not remove the cover under any conditions. There are no user serviceable parts inside.
- · Never operate this unit when it's cover is removed.
- Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall.
- Do not attempt to operate this unit, if it becomes damaged.
- This unit is intended for indoor use only, use of this product outdoors voids all warranties.
- Always mount this unit in safe and stable matter.
- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
- Cleaning -The fixture should be cleaned only as recommended by the manufacturer. See page 28 for cleaning details.
- Heat -This fixture should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- The fixture should be serviced by qualified service personnel when:
 A. Objects have fallen, or liquid has been spilled into the appliance.
 - B. The appliance has been exposed to rain or water.
 - C. The appliance does not appear to operate normally or exhibits a marked change in performance.

Power Supply: The ADJ XS 600 contains a automatic voltage switch, which will auto sense the voltage when it is plugged into the power source. With this switch there is no need to worry about the correct power voltage, this unit can be plugged in anywhere.

DMX-512: *DMX* is short for Digital Multiplex. This is a universal protocol used by most lighting and controller manufactures as a form of communication between intelligent fixtures and controllers. A DMX controller sends DMX data instructions from the controller to the fixture. DMX data is sent as serial data that travels from fixture to fixture via the DATA "IN" and DATA "OUT" XLR terminals located on all DMX fixtures (most controllers only have a DATA "OUT" terminal).

DMX Linking: DMX is a language allowing all makes and models of different manufactures to be linked together and operate from a single controller, as long as all fixtures and the controller are DMX compliant. To ensure proper DMX data transmission, when using several DMX fixtures try to use the shortest cable path possible. The order in which fixtures are connected in a DMX line does not influence the DMX addressing. For example; a fixture assigned a DMX address of 1 may be placed anywhere in a DMX line, at the beginning, at the end, or anywhere in the middle. Therefore, the first fixture controlled by the controller could be the last fixture in the chain. When a fixture is assigned a DMX address of 1, the DMX controller knows to send DATA assigned to address 1 to that unit, no matter where it is located in the DMX chain.

Data Cable (DMX Cable) Requirements (For DMX and Master/Slave Operation): The XS 600 can be controlled via DMX-512 protocol. The XS 600 has 5 DMX Channel Modes. The DMX address is set electroni-

cally using the controls on the front panel of the unit. Your unit and your DMX controller require a approved DMX-512 110 Ohm Data cable for data input and data output (Figure 1). We recommend Accu-Cable DMX cables. If you are making your own cables, be sure to use standard 110-120 Ohm shielded cable (This cable may be purchased at almost all professional sound and lighting stores). Your cables should be made with a male and



Figure 1

female XLR connector on either end of the cable. Also remember that DMX cable must be daisy chained and cannot be split.

Notice: Be sure to follow figures two and three when making your own cables. Do not use the ground lug on the XLR connector. Do not connect the cable's shield conductor to the ground lug or allow the shield conductor to come in contact with the XLR's outer casing. Grounding the shield could cause a short circuit and erratic behavior.

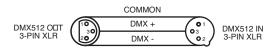


Figure 2



	XLR Pin Configuration
ľ	Pin 1 = Ground
ľ	Pin 2 = Data Compliment (negative)
-	Pin 3 = Data True (positive)

Figure 3

Special Note: Line Termination. When longer runs of cable are used, you may need to use a terminator on the last unit to avoid erratic behavior. A terminator is a 110-120 ohm 1/4 watt resistor which is connected between pins 2 and 3 of a male XLR connector (DATA + and DATA -). This unit is inserted in the female XLR connector of the last unit in your daisy chain to terminate the line. Using a cable terminator (ADJ part number Z-DMX/T) will decrease the possibilities of erratic behavior.



Termination reduces signal errors and avoids signal transmission problems and interference. It is always advisable to connect a DMX terminal, (Resistance 120 Ohm 1/4 W) between PIN 2 (DMX-) and PIN 3 (DMX +) of the last fixture.

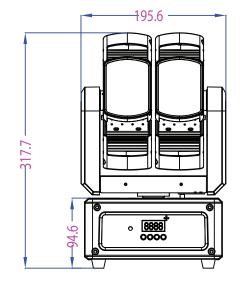
Figure 4

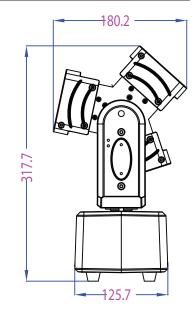
XS 600 DMX Set Up

5-Pin XLR DMX Connectors. Some manufactures use 5-pin DMX-512 data cables for DATA transmission in place of 3-pin. 5-pin DMX fixtures may be implemented in a 3-pin DMX line. When inserting standard 5-pin data cables in to a 3-pin line a cable adaptor must be used, these adaptors are readily available at most electric stores. The chart below details a proper cable conversion.

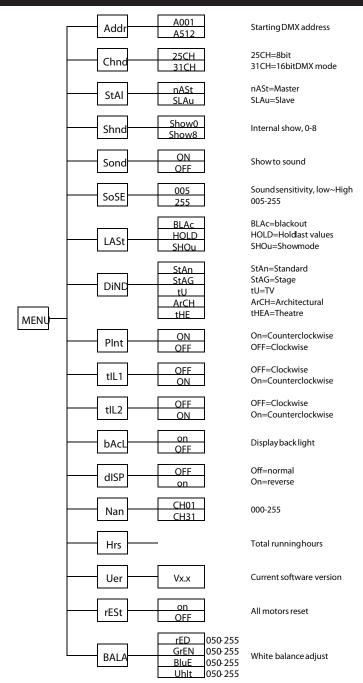
3-Pin XLR to 5-Pin XLR Conversion					
Conductor	3-Pin XLR Female (Out)	5-Pin XLR Male (In)			
Ground/Shield	Pin 1	Pin 1			
Data Compliment (- signal)	Pin 2	Pin 2			
Data True (+ signal)	Pin 3	Pin 3			
Not Used		Pin 4 - Do Not Use			
Not Used		Pin 5 - Do Not Use			

XS 600 CAD Drawing





XS 600 System Menu



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System Menu: When making adjustments press ENTER to confirm your setup then press and hold the MENU button for at least 3 seconds. To exit without making any adjustments press the MENU button. The display will lock after 30 seconds, press the MENU button for 3 seconds to unlock.

ADDR - DMX Address Setting.

- 1. Press the either the MENU, UP, or DOWN buttons until "ADDR" is displayed, press ENTER.
- 2. The current address will now be displayed and flashing. Press the UP or DOWN buttons to find your desired address. Press ENTER to set your desired DMX address.

CHND - This will let select your desired DMX channel mode.

- 1. Press the MENU button until "**CHND**" is displayed, press ENTER. The current DMX channel mode will be displayed
- 2. Press the UP or DOWN buttons to find your desired DMX channel mode and press ENTER to confirm and exit.

STAL - This will let you set unit as a master or slave in a master/slave configuration.

- 1. Press the MENU button until "STAL" is displayed, press ENTER. Either "MAST" or "SLAv" will be displayed.
- 2. Press the UP or DOWN buttons until your desired setting is displayed, press ENTER to confim.

SHND - Show modes 0-8 (Factory programs).

- 1. Press the MENU button until "SHND" is displayed, press ENTER.
- 2. "Sh X" will now be displayed, "X" representing a number between 0-8. Shows 0-8 are preset shows, while "Show 0" is random show. Press the UP or DOWN buttons to find your desired show and press

XS 600 System Menu

ENTER to confirm. After pressing ENTER, press and hold the MENU button for at least 3 seconds to activate.

- 3. When you have found your desired show press ENTER, then press and hold the MENU button for at least 3 seconds to activate. After you have set your desired show, it can be changed at any time using the UP or DOWN buttons.
- 3. When you have found your desired show press ENTER, then press and hold the MENU button for at least 3 seconds to activate. After you have set your desired show, it can be changed at any time using the UP or DOWN buttons.

SOND - Sound Active mode.

- 1. Press the MENU button until "SOND" is displayed, press ENTER.
- 2. The display will show either "**ON**" or "**OFF**". Press the UP or DOWN buttons to select "**ON**" to activate sound active mode, or "**OFF**" to deactivate sound active mode.
- 3. Press ENTER to confirm.

SOSE - In this mode you can adjust the sound sensitivity.

- 1. Press the MENU button until "SOSE" is displayed, press ENTER.
- 2. A number between 5-255 will be displayed. Press the UP or DOWN buttons to adjust the sound sensitivity. 5 being the least sensitive, and 255 being the most sensitive.
- 3. When you have found your desired setting press ENTER to confirm.

LAST - This mode can be used as a precaution mode, that in case the DMX signal is lost, interrupted, or power is lost, the operating mode chosen in the setup is the running mode the fixture will go into when the DMX signal is lost. You can also set this as the operating mode you would like the unit to return to when power is applied.

XS 600 System Menu

- 1. Press the MENU button until "LAST" is displayed, and either "BLAC", "HOLD", or "SHOU" will be displayed beneath.
- 2. Press ENTER and the bottom choice will begin to flash. Use the UP or DOWN buttons to choose an operating mode you would like the unit to start up in when power is applied or the DMX signal is lost.
- **HOLD** If the DMX signal is lost the fixture will stay in the last DMX setting. If power is applied and this mode is set, the unit will automatically go into the last DMX set up.
- **SHOU** (Show Mode) If the DMX signal is lost or power is applied, the unit will automatically run a built-in show.
- **BLAC** (Blackout) If the DMX signal is lost or interrupted, the unit will automatically go into stand by mode.
- 3. Press ENTER to confirm your desired set up.

DIND - This will let select your desired dimmer curve.

- 1. Press the either the MENU button until "**DIND**" is displayed, press ENTER. 1 of 5 dimmer curves will be displayed. "STAN" (standard), "STAG" (stage), "TV" (TV), "ARCH" (architectural), or "THE" (theatre).
- 2. Press the UP or DOWN buttons to find your desired dimmer curve and press ENTER to confim and exit.

PINT - Pan Inversion (Clockwise or counter-clockwise rotation)

- 1. Press the MENU button until "**PINT**" is displayed, press ENTER. Either "**On**" or "**Off**" will be displayed.
- 2. To activate the Pan inversion (counter-clockwise rotation) press the UP or DOWN buttons until "On" is displayed, press ENTER to confim. To deactivate Pan inversion, select "Off" and press Enter.

TIL1 - Tilt Inversion

1. Press the MENU button until "**TIL1**" is displayed, press ENTER. Either "**On**" or "**Off**" will be displayed.

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2. To activate the Tilt inversion (counter-clockwise rotation) press the UP or DOWN buttons until "On" is displayed, press ENTER to confim. To deactivate tilt inversion, select "Off" and press Enter.

TIL2 - Tilt Inversion

- 1. Press the MENU button until "**TIL2**" is displayed, press ENTER. Either "**On**" or "**Off**" will be displayed.
- 2. To activate the Tilt inversion (counter-clockwise rotation) press the UP or DOWN buttons until "On" is displayed, press ENTER to confim. To deactivate tilt inversion, select "Off" and press Enter.

BACL - With this function you can have the LED display turn off after 10 seconds.

- 1. Press the MENU button until "BACL" is displayed, press ENTER.
- 2. The display will show either "ON" or "OFF". Press the UP or DOWN buttons to select "ON" to keep the LED display on at all times, or "OFF" to switch to have the LED display switch off after 10 seconds.

DISP - This function will reverse the display 180°.

- 1. Press the MENU button until "**DISP**" is displayed, press ENTER. Either "**On**" or "**Off**" will be displayed.
- 2. To "flip" the display press the UP or DOWN buttons until "**On**" is displayed, press ENTER. To activate normal display, select "**Off**" and press Enter.

NAN - In this submenu you are able to test the different functions.

- 1. Press the MENU button until "NAN" is displayed, press ENTER.
- 2. Use the UP and DOWN buttons to scroll through the various functions able for testing. Once you have found your desired function you would like to test press ENTER.

XS 600 System Menu

3. After you have pressed ENTER, use the UP and DOWN buttons to adjust the values and test the function. To exit press the MENU button.

HRS - With this function you can display the running time of the unit.

- 1. Press the MENU button until "HRS" is displayed, press ENTER.
- 2. The running time of the fixture will now be displayed. Press MENU to exit.

VER - Use this function to display the Software version of the unit.

- 1. Press the either the MENU button until "**VER**" is displayed, press ENTER.
- 2. The display will show the software version.

REST - Use this function to reset the unit.

- 1. Press the MENU button until "REST" is displayed, press ENTER.
- 2. The fixture will now reset.

BALA - With this function you can adjust the RGBW colors to make your desired color.

- 1. Press the MENU button until "BALA" is displayed, press ENTER.
- 2. Use the UP or DOWN buttons to find the color you wish to adjust.
- 3. Once you find the color you want to adjust press ENTER, the displayed value will begin to flash. Use the UP or DOWN buttons to adjust the value. Once you have made your adjustment press ENTER.
- 4. Repeat steps 2-3 until satisfied.

Operating Modes: The XS 600 can operate in three different modes. In each mode you can run the fixture as a stand alone fixture or in a master/slave confingration. This next section will detail the differences in the operating modes.

Universal DMX Control: This function allows you to use a universal DMX-512 controller to control the chases and patterns, dimmer and strobe. A DMX controller allows you to create unique programs tailored to your individual needs.

- 1. The XS 600 has 2 DMX Channel modes; 25 Channels, & 31 Channels. See pages 17-23 for detailed description of the DMX values and traits.
- 2. To control your fixture in DMX mode, follow the set-up procedures on pages 5-7 as well as the set-up specifications that are included with your DMX controller.
- 3. Use the controller's faders to control the various DMX fixture traits.
- 4. This will allow you to create your own programs.
- 5. Follow the instructions on page 9 to select your desired DMX channel mode and to set the DMX address.
- 6. For longer cable runs (more than a 100 feet) use a terminator on the last fixture.
- 7. For help operating in DMX mode consult the manual included with your DMX controller.

Sound Active Mode: This mode allows either single unit or several units linked together, to run to the beat of the music.

- 1. Press the MENU button until "**SOND**" is displayed, and press ENTER.
- 2. Press the UP or DOWN button so that "**ON**" is displayed. The unit will now run to the beat of the music.
- 3. The sound sensitivity can be adjusted by pressing the MENU button until "SOSE" is displayed, and then press ENTER. Use the UP or DOWN buttons to adjust the sound sensitivity, 1 being the least sensitive, and 100 being the most sensitive.

Show Mode: In this mode you can choose 1 of 8 show modes to run.

- 1. Press the MENU button until "SHND" is displayed, and press ENTER.
- 2. Press the UP or DOWN buttons until you find your desired show,

XS 600 Operation

and press ENTER then press and hold MENU for 3 seconds to confirm.

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Master-Slave Configuration

Master-Slave Operation This function will allow you to link up to 16 units together and operate without a controller. In a Master-Slave set up one unit will act as the controlling unit and the others will react to the controlling units programs. Any unit can act as a Master or as a Slave.

- Using approved DMX data cables, daisy chain your units together via the XLR connector on the rear of the units. Remember the Male XLR connector is the input and the Female XLR connector is the output. The first unit in the chain (master) will use the female XLR connector only The last unit in the chain will use the male XLR connector only. For longer cable runs we suggest a terminator at the last fixture.
- 2. For the Master unit press the MENU button until "STAL" is displayed, and press ENTER. Set the unit to "MAST" and press ENTER.
- 3. Next set the Master to your desired operating mode.
- 4. For the slave units press the MENU button until "STAL" is displayed, and Press ENTER. Set the slave units to "SLAv".
- 5. The slave units will now follow the Master unit.

XS 600

Power Cord Daisy Chain

With this feature you can connect the fixtures to one another using the IEC input and output sockets. The quantity that can be connected is 8 fixtures maximum After the maximum fixtures has been reached you will need to use a new power outlet. They must be the same fixtures. DO NOT mix fixtures.

XS 600 UC IR Control

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

The XS 600 comes with the **Airstream IR** remote transmitter. The **ADJ Airstream IR** is a universal infrared remote control App used to control a variety of UC IR compatiable fixtures. You can download the Airstream IR App in the iOS App store. The remote transmitter plugs into the headphone jack of your iOS phone or tablet. The App comes with 3 pages of control depending on the IR fixture you are using. Additional Airstream IR transmitters are available for purchase please contact your ADJ dealer.

STAND BY - Pressing this button will blackout the fixture.

FULL ON - Hold this button down to fully light up the unit. When you let the button go, the unit will return to its previous state.

FADE/GOBO - Press this button to enter color change mode. Press the button a second time run color rainblow. Press this button a third time exit. Use the Dimmer buttons to adjust the output intensity.

"DIMMER +" and "DIMMER -" - These buttons are used to adjust the output intensity.

STROBE - Press the button to activate strobing. Press the button the first time strobe at the highest rate. Press the button a second time to strobe at medium rate. Press the button a third time to strobe at the slowest rate. Press the button for a fourth time to exit.

COLOR - Press this button and use buttons 1-9 to select your desired color. See the color chart below for the numeral buttons and colors.

1-9 - When in color or show mode these buttons will allow you to select your desired color or show.

SOUND ON & OFF - These buttons activate and deactivate the sound active mode.

SHOW 0 - This activates the show mode. Press the Show 0 button to activate random show mode, or use buttons 1-8 to select a preset show.

BUTTON	1	2	3	4	5	6	7	8	9
HEAD 1	RED	GREEN	BLUE	WHITE	RED	RED(100%)	GREEN	RED	BLUE50%
						BLUE(100%)			RED100%
HEAD 2	RED	GREEN	BLUE	WHITE	RED(100%)	GREEN	RED(100%)	WHITE	BLUE
					GREEN(100%)		GREEN(100%)		

Channel Value Function 1 0 - 255 PAN 2 0 - 255 TILT HEAD 1 3 0 - 255 TILT HEAD 2 4 PAN CONTINUOUS ROTATION 0 - 55 NO FUNCTION 56 - 127 CLOCKWISE ROTATION 128 - 199 COUNTER-CLOCKWISE ROTATION SPEED 5 PAN CONTINUOUS ROTATION SPEED 6 TILT 1 CONTINUOUS ROTATION NO FUNCTION 128 - 199 COUNTER-CLOCKWISE ROTATION NO FUNCTION 128 - 199 COUNTER-CLOCKWISE ROTATION SPEED SLOW - FAST 8 TILT 2 CONTINUOUS ROTATION SPEED SLOW - FAST 128 - 199 COUNTER-CLOCKWISE ROTATION NO FUNCTION 128 - 199 COUNTER-CLOCKWISE ROTATION NO FUNCTION 9 TILT CONTINUOUS ROTATION SPEED SLOW - FAST 10 0 - 255 HEAD 1 RED LED 0% - 100% 11 0 - 255 HEAD 1 RED LED 0% - 100% 12 0 - 255 HEAD 1 RED LED 0% - 100% 14 0 - 255 HEAD 2 RED LED 0% - 100% 16 0 - 255 HEAD 2 REED LED 0% - 100% 16	XS 600		25 Channel Mode
2 0 - 255 TILT HEAD 1 3 0 - 255 TILT HEAD 2 4 PAN CONTINUOUS ROTATION 56 - 127 CLOCKWISE ROTATION 128 - 199 COUNTER-CLOCKWISE ROTATION 5 PAN CONTINUOUS ROTATION 200 - 255 SLOW - FAST 6 TILT 1 CONTINUOUS ROTATION 5 CLOCKWISE ROTATION 0 - 55 SLOW - FAST 6 TILT 1 CONTINUOUS ROTATION 128 - 199 COUNTER-CLOCKWISE ROTATION 128 - 199 COUNTER-CLOCKWISE ROTATION 200 - 255 SLOW - FAST 7 TILT CONTINUOUS ROTATION SPEED 10 - 255 SLOW - FAST 8 TILT 2 CONTINUOUS ROTATION 128 - 199 COUNTER-CLOCKWISE ROTATION 129 TILT CONTINUOUS ROTATION SPEED 100 - 255 SLOW - FAST 101 TILT CONTINUOUS ROTATION SPEED 101 COUNTER-CLOCKWISE ROTATION 110 COUNTER-CLOCKWISE ROTATION 111 CONTINUOUS ROTATION SPEED 112 SLOW - FAST 113 CONTINUOUS ROTATION SPEED 114 CONTINUOUS ROTATION SPEED 115 SLOW - FAST 10 COUNTER-CLOCKWISE ROTATION 116 COUNTER-CLOCKWISE ROTATION 117 COUNTER-CLOCKWISE ROTATION 118 COLOR MACROS & EFFECTS	Channel	Value	Function
3	1	0 - 255	PAN
4	2	0 - 255	TILT HEAD 1
0 - 55		0 - 255	TILT HEAD 2
S6 - 127	4		PAN CONTINUOUS ROTATION
128 - 199			
200 - 255		56 - 127	
5 PAN CONTINUOUS ROTATION SPEED SLOW - FAST 6 TILT 1 CONTINUOUS ROTATION NO FUNCTION SEED CLOCKWISE ROTATION CLOCKWISE ROTATION TERM SEED SEED SEED SEED SEED SEED SEED SEE			COUNTER-CLOCKWISE ROTATION
0 - 255		200 - 255	NO FUNCTION
TILT 1 CONTINUOUS ROTATION	5		
0 - 55		0 - 255	SLOW - FAST
S6 - 127	6		
128 - 199			
200 - 255			CLOCKWISE ROTATION
7 0 - 255 SLOW - FAST 8 TILT 2 CONTINUOUS ROTATION 0 - 55 NO FUNCTION 56 - 127 CLOCKWISE ROTATION 128 - 199 COUNTER-CLOCKWISE ROTATION 200 - 255 NO FUNCTION 9 TILT CONTINUOUS ROTATION SPEED 0 - 255 SLOW - FAST 10 0 - 255 HEAD 1 RED LED 0% - 100% 11 0 - 255 HEAD 1 GREEN LED 0% - 100% 12 0 - 255 HEAD 1 BLUE LED 0% - 100% 13 0 - 255 HEAD 1 WHITE LED 0% - 100% 14 0 - 255 HEAD 2 RED LED 0% - 100% 15 0 - 255 HEAD 2 GREEN LED 0% - 100% 16 0 - 255 HEAD 2 BLUE LED 0% - 100% 17 0 - 255 HEAD 2 WHITE LED 0% - 100% 18 COLOR MACROS & EFFECTS		128 - 199	
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128 - 199 COUNTER-CLOCKWISE ROTATION 200 - 255 NO FUNCTION 9 TILT CONTINUOUS ROTATION SPEED 0 - 255 SLOW - FAST 10 0 - 255 HEAD 1 RED LED 0% - 100% 11 0 - 255 HEAD 1 GREEN LED 0% - 100% 12 0 - 255 HEAD 1 BLUE LED 0% - 100% 13 0 - 255 HEAD 1 WHITE LED 0% - 100% 14 0 - 255 HEAD 2 RED LED 0% - 100% 15 0 - 255 HEAD 2 GREEN LED 0% - 100% 16 0 - 255 HEAD 2 BLUE LED 0% - 100% 17 0 - 255 HEAD 2 WHITE LED 0% - 100% 18 COLOR MACROS & EFFECTS			
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12 0 - 255 HEAD 1 BLUE LED 0% - 100% 13 0 - 255 HEAD 1 WHITE LED 0% - 100% 14 0 - 255 HEAD 2 RED LED 0% - 100% 15 0 - 255 HEAD 2 GREEN LED 0% - 100% 16 0 - 255 HEAD 2 BLUE LED 0% - 100% 17 0 - 255 HEAD 2 WHITE LED 0% - 100% 18 COLOR MACROS & EFFECTS			
13			
14 0 - 255 HEAD 2 RED LED 0% - 100% 15 0 - 255 HEAD 2 GREEN LED 0% - 100% 16 0 - 255 HEAD 2 BLUE LED 0% - 100% 17 0 - 255 HEAD 2 WHITE LED 0% - 100% 18 COLOR MACROS & EFFECTS			
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16 0 - 255 HEAD 2 BLUE LED 0% - 100% 17 0 - 255 HEAD 2 WHITE LED 0% - 100% 18 COLOR MACROS & EFFECTS			
17 0 - 255 HEAD 2 WHITE LED 0% - 100% 18 COLOR MACROS & EFFECTS			
18 COLOR MACROS & EFFECTS		i e	
		0 - 255	
0 - 10 NO FUNCTION	18		
		0 - 10	NO FUNCTION

XS 600		25 Channel Mode
Channel	Value	Function
18		COLOR MACROS & EFFECTS
	11 - 20	RED
	21 - 30	GREEN
	31 - 40	RED & GREEN
	41 - 50	BLUE
	51 - 60	RED & BLUE
	61 - 70	GREEN & BLUE
	71 - 80	RED & GREEN & BLUE
	81 - 123	SINGLE COLOR CHANGE
		SLOW - FAST
	124 - 166	COLOR MIX SLOW - FAST
	167 - 209	COLOR FADE SLOW - FAST
	210 - 249	COLOR CHANGE SLOW - FAST
	250 - 255	SOUND ACTIVE COLOR EFFECT
19		STROBING
	0 - 7	BLACKOUT
	8 - 139	STROBING SLOW - FAST
	140 - 189	SLOW OPEN - FAST CLOSE
	190 - 231	FAST OPEN - SLOW CLOSE
	240 - 255	RANDOM STROBE
20	0 - 255	MASTER DIMMER 0% - 100%
21	0.45	PROGRAMS
	0 - 15	NOTHING
	16 - 40	PROGRAM 1
	41 - 65	PROGRAM 2
	66 - 90	PROGRAM 3
	91 - 115	PROGRAM 5
	116 - 140	PROGRAM 5
	141 - 165	PROGRAM 7
	166 - 190	PROGRAM 9
	191 - 215	PROGRAM BLAVING F
	216 - 240	RANDOM PROGRAM PLAYING 5
	041 055	TIMES EACH
	241 - 255	RANDOM PROGRAM 2 MINS. EACH

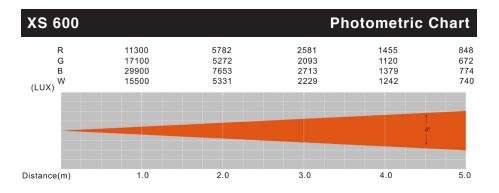
XS 600		25 Channel Mode		
Channel	Value	Function		
22	0 - 255	PROGRAM SPEED SLOW - FAST		
23	0 - 255	PAN/TILT SPEED FAST - SLOW		
24		SPECIAL FUNCTIONS		
	0 - 69	NO FUNCTION		
	70 - 79	BLACKOUT WITH PAN/TILT		
		MOVEMENT		
	80 - 89	NO FUNCTION		
	90 - 99	BLACKOUT WITH RGBW VALUE		
		CHANGES		
	100 - 199	NO FUNCTION		
	200 - 209	RESET ALL		
	210 - 255	NO FUNCTION		
25		DIMMER MODE		
	0 - 20	STANDARD		
	21 - 40	STAGE		
	41 - 60	TV		
	61 - 80	ARCHITECTURAL		
	81 - 100	THEATRE		
	101 - 255	DEFAULT DIMMER SETTING		

XS 600		31 Channel Mode	
Channel	Value	Function	
1	0 - 255	PAN	
2	0 - 255	PAN FINE	
3	0 - 255	TILT HEAD 1	
4	0 - 255	TILT FINE HEAD 1	
5	0 - 255	TILT HEAD 2	
6	0 - 255	TILT FINE HEAD 2	
7		PAN CONTINUOUS ROTATION	
	0 - 55	NO FUNCTION	
	56 - 127	CLOCKWISE ROTATION	
	128 - 199	COUNTER-CLOCKWISE ROTATION	
	200 - 255	NO FUNCTION	
8		PAN CONTINUOUS ROTATION SPEED	
	0 - 255	SLOW - FAST	
9		TILT 1 CONTINUOUS ROTATION	
	0 - 55	NO FUNCTION	
	56 - 127	CLOCKWISE ROTATION	
	128 - 199	COUNTER-CLOCKWISE ROTATION	
	200 - 255	NO FUNCTION	
10		TILT CONTINUOUS ROTATION SPEED	
	0 - 255	SLOW - FAST	
11		TILT 2 CONTINUOUS ROTATION	
	0 - 55	NO FUNCTION	
	56 - 127	CLOCKWISE ROTATION	
	128 - 199	COUNTER-CLOCKWISE ROTATION	
	200 - 255	NO FUNCTION	
12		TILT CONTINUOUS ROTATION SPEED	
	0 - 255	SLOW - FAST	
13	0 - 255	HEAD 1 RED LED 0% - 100%	
14	0 - 255	HEAD 1 GREEN LED 0% - 100%	
15	0 - 255	HEAD 1 BLUE LED 0% - 100%	
16	0 - 255	HEAD 1 WHITE LED 0% - 100%	
17	0 - 255	HEAD 2 RED LED 0% - 100%	
18	0 - 255	HEAD 2 GREEN LED 0% - 100%	
19	0 - 255	HEAD 2 BLUE LED 0% - 100%	

Channel Value Function 20 0 - 255 HEAD 2 WHITE LED 0% - 100% 21 HEAD 1 COLOR MACROS & EFFECTS 0 - 10 NO FUNCTION 11 - 20 RED 21 - 30 GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST COLOR FADE SLOW - FAST 124 - 166 COLOR FADE SLOW - FAST 210 - 249 COLOR CHANGE SLOW - FAST 250 - 255 SOUND ACTIVE COLOR EFFECT 41 - 20 RED 21 - 30 GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST SLOW - FAST 124 -	XS 600		31 Channel Mode
D - 10	Channel	Value	Function
0 - 10	20	0 - 255	
11 - 20 RED 21 - 30 GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST 124 - 166 COLOR MIX SLOW - FAST 167 - 209 COLOR FADE SLOW - FAST 210 - 249 COLOR CHANGE SLOW - FAST 250 - 255 SOUND ACTIVE COLOR EFFECT 22 HEAD 2 COLOR MACROS & EFFECTS 0 - 10 NO FUNCTION 11 - 20 RED 21 - 30 GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 51 - 60 GREEN & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST	21		
21 - 30		0 - 10	NO FUNCTION
31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST 124 - 166 COLOR MIX SLOW - FAST 167 - 209 COLOR FADE SLOW - FAST 210 - 249 COLOR CHANGE SLOW - FAST 250 - 255 SOUND ACTIVE COLOR EFFECT 22 HEAD 2 COLOR MACROS & EFFECTS NO FUNCTION 11 - 20 RED 21 - 30 GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST		11 - 20	RED
41 - 50		21 - 30	GREEN
51 - 60 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST 124 - 166 COLOR MIX SLOW - FAST 167 - 209 COLOR FADE SLOW - FAST COLOR CHANGE SLOW - FAST 250 - 255 SOUND ACTIVE COLOR EFFECT 22 HEAD 2 COLOR MACROS & EFFECTS NO FUNCTION 11 - 20 RED 21 - 30 GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 61 - 70 GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST			RED & GREEN
61 - 70 71 - 80 RED & GREEN & BLUE RED & GREEN & BLUE RED & GREEN & BLUE SINGLE COLOR CHANGE SLOW - FAST COLOR MIX SLOW - FAST COLOR FADE SLOW - FAST COLOR CHANGE SLOW - FAST SOUND ACTIVE COLOR EFFECT 22 HEAD 2 COLOR MACROS & EFFECTS NO FUNCTION RED 21 - 30 GREEN 31 - 40 RED & GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 61 - 70 GREEN & BLUE 61 - 70 GREEN & BLUE RED & GREEN & BLUE RED & GREEN & BLUE SINGLE COLOR CHANGE SLOW - FAST		41 - 50	BLUE
71 - 80 81 - 123 SINGLE COLOR CHANGE SLOW - FAST 124 - 166 167 - 209 COLOR FADE SLOW - FAST 210 - 249 COLOR CHANGE SLOW - FAST SOUND ACTIVE COLOR EFFECT 22 HEAD 2 COLOR MACROS & EFFECTS NO FUNCTION 11 - 20 RED 21 - 30 GREEN 31 - 40 RED & GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 GREEN & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST		51 - 60	RED & BLUE
81 - 123 SINGLE COLOR CHANGE SLOW - FAST 124 - 166 COLOR MIX SLOW - FAST COLOR FADE SLOW - FAST COLOR CHANGE SLOW - FAST 210 - 249 COLOR CHANGE SLOW - FAST 250 - 255 SOUND ACTIVE COLOR EFFECT HEAD 2 COLOR MACROS & EFFECTS NO FUNCTION 11 - 20 RED GREEN GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE SINGLE COLOR CHANGE SLOW - FAST		61 - 70	GREEN & BLUE
SLOW - FAST 124 - 166		71 - 80	RED & GREEN & BLUE
124 - 166 167 - 209 210 - 249 250 - 255 O - 10 11 - 20 21 - 30 31 - 40 41 - 50 51 - 60 61 - 70 71 - 80 81 - 123 COLOR MIX SLOW - FAST COLOR FADE SLOW - FAST SOUND ACTIVE COLOR EFFECT NO FUNCTION RED GREEN RED & GREEN RED & BLUE RED & BLUE SINGLE COLOR CHANGE SLOW - FAST		81 - 123	SINGLE COLOR CHANGE
167 - 209 210 - 249 250 - 255 COLOR CHANGE SLOW - FAST SOUND ACTIVE COLOR EFFECT PRICE OF SOUND ACTIVE COLOR EFFECT O - 10 NO FUNCTION FED COLOR MACROS & EFFECTS NO FUNCTION FED GREEN FED & GREEN FED & GREEN FED & BLUE FINCH OF STANKE FED & BLUE FINCH OF STANKE FINCH OF STANKE SINGLE COLOR CHANGE SLOW - FAST			
210 - 249 250 - 255			COLOR MIX SLOW - FAST
250 - 255 SOUND ACTIVE COLOR EFFECT 22 HEAD 2 COLOR MACROS & EFFECTS 0 - 10 NO FUNCTION 11 - 20 RED 21 - 30 GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST		167 - 209	
22		210 - 249	COLOR CHANGE SLOW - FAST
0 - 10		250 - 255	
11 - 20 21 - 30 31 - 40 41 - 50 51 - 60 61 - 70 71 - 80 81 - 123 RED RED & GREEN RED & BLUE RED & BLUE RED & BLUE RED & BLUE RED & GREEN & BLUE SINGLE COLOR CHANGE SLOW - FAST	22		
21 - 30 GREEN 31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST			
31 - 40 RED & GREEN 41 - 50 BLUE 51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST			
41 - 50 51 - 60 61 - 70 71 - 80 81 - 123 SINGLE COLOR CHANGE SLOW - FAST			
51 - 60 RED & BLUE 61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST			
61 - 70 GREEN & BLUE 71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST			
71 - 80 RED & GREEN & BLUE 81 - 123 SINGLE COLOR CHANGE SLOW - FAST			
81 - 123 SINGLE COLOR CHANGE SLOW - FAST			
SLOW - FAST			
		81 - 123	
124 - 166 COLOR MIX SLOW - FAST			
167 - 209 COLOR FADE SLOW - FAST			
210 - 249 COLOR CHANGE SLOW - FAST			
250 - 255 SOUND ACTIVE COLOR EFFECT		250 - 255	
23 STROBING HEAD 1	23		
0 - 7 BLACKOUT			
8 - 139 STROBING SLOW - FAST		8 - 139	STROBING SLOW - FAST

XS 600 31 Channel Mod				
Channel	Value	Function		
23		STROBING HEAD 1		
	140 - 189	SLOW OPEN - FAST CLOSE		
	190 - 231	FAST OPEN - SLOW CLOSE		
	240 - 255	RANDOM STROBE		
24		STROBING HEAD 2		
	0 - 7	BLACKOUT		
	8 - 139	STROBING SLOW - FAST		
	140 - 189	SLOW OPEN - FAST CLOSE		
	190 - 231	FAST OPEN - SLOW CLOSE		
	240 - 255	RANDOM STROBE		
25	0 - 255	MASTER DIMMER HEAD 1 0% - 100%		
26	0 - 255	MASTER DIMMER HEAD 2 0% - 100%		
27		PROGRAMS		
	0 - 15	NOTHING		
	16 - 40	PROGRAM 1		
	41 - 65	PROGRAM 2		
	66 - 90	PROGRAM 3		
	91 - 115	PROGRAM 4		
	116 - 140	PROGRAM 5		
	141 - 165	PROGRAM 6		
	166 - 190	PROGRAM 7		
	191 - 215	PROGRAM 8		
	216 - 240	RANDOM PROGRAM PLAYING 5		
		TIMES EACH		
	241 - 255	RANDOM PROGRAM 2 MINS. EACH		
28	0 - 255	PROGRAM SPEED SLOW - FAST		
29	0 - 255	PAN/TILT SPEED FAST - SLOW		
30		SPECIAL FUNCTIONS		
	0 - 69	NO FUNCTION		
	70 - 79	BLACKOUT WITH PAN/TILT		
		MOVEMENT		
	80 - 89	NO FUNCTION		
	90 - 99	BLACKOUT WITH RGBW VALUE		
		CHANGES		

XS 600		31 Channel Mode
Channel	Value	Function
30		SPECIAL FUNCTIONS
	100 - 199	NO FUNCTION
	200 - 209	RESET ALL
	210 - 255	NO FUNCTION
31		DIMMER MODE
	0 - 20	STANDARD
	21 - 40	STAGE
	41 - 60	TV
	61 - 80	ARCHITECTURAL
	81 - 100	THEATRE
	101 - 255	DEFAULT DIMMER SETTING



Dimmer Curve Chart 100% 50% 10% 10% (ms)

Ramp Effect	02	⁵⁵ 0S (Fade Time)	0_	1S (Fade Time)
nump Enect	Trise (ms)	Tdown (ms)	Trise (ms)	Tdown (ms)
Standard	0	0	0	0
Stage	780	1100	1540	1660
TV	1180	1520	1860	1940
Architectural	1380	1730	2040	2120
Theatre	1580	1940	2230	2280

XS 600 Fuse Replacement

Disconnect the unit from its power source. Remove the power cord from the unit. The fuse holder is located next to the power supply input. Use a phillips head screw driver to unscrew the fuse holder. Remove the bad fuse and replace with a new one.

XS 600 Cleaning

Fixture Cleaning: Due to fog residue, smoke, and dust cleaning the internal and external optical lenses and mirror should be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates (I.e. smoke, fog residue, dust, dew). In heavy club use we recommend cleaning on a monthly basis. Periodic cleaning will ensure longevity, and crisp output.

- 1. Use normal glass cleaner and a soft cloth to wipe down the outside casing.
- 2. Use a brush to wipe down the cooling vents and fan grill.
- 3. Clean the external optics and mirror with glass cleaner and a soft cloth every 20 days.
- 4. Clean the internal optics with glass cleaner and a soft cloth every 30-60 days.
- 5. Always be sure to dry all parts completely before plugging the unit back in.

XS 600 Trouble Shooting

Trouble Shooting: Listed below are a few common problems that you may encounter, with solutions.

No light output from the unit;

- 1. Be sure the external fuse has not blown. The fuse is located on the rear panel of the unit.
- 2. Be sure the fuse holder is completely and properly seated.

Unit does not respond to sound;

- 1. Low frequencies (bass) should cause the unit to react to sound. Tapping on the microphone, quiet or high pitched sounds may not activate the unit.
- 2. Check the sound sensitivity level. Make sure it is not set to a low sensitivity level.

XS 600 Warranty

MANUFACTURER'S LIMITED WARRANTY

- A. ADJ Products, LLC hereby warrants, to the original purchaser, ADJ Products, LLC products to be free of manufacturing defects in material and workmanship for a prescribed period from the date of purchase (see specific warranty period on reverse). This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.
- B. For warranty service you must obtain a Return Authorization number (RA#) before sending back the product-please contact ADJ Products, LLC Service Department at 800-322-6337. Send the product only to the ADJ Products, LLC factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, ADJ Products, LLC will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in it's original package. No accessories should be shipped with the product. If any accessories are shipped with the product, ADJ Products, LLC shall have no liability whatsoever for loss of or damage to any such accessories, nor for the safe return thereof.
- C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which ADJ Products, LLC concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the ADJ Products, LLC factory unless prior written authorization was issued to purchaser by ADJ Products, LLC; if the product is damaged because not properly maintained as set forth in the instruction manual.
- D. This is not a service contract, and this warranty does not include maintnance, cleaning or periodic check up. During the period specified above, ADJ Products, LLC will replace defective parts at its expense with new or refurbished parts, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of ADJ Products, LLC under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of ADJ Products, LLC. All products covered by this warranty were manufactured after August 15, 2012, and bear indentifying marks to that effect.
- E. ADJ Products, LLC reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.

No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by ADJ Products, LLC in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and/or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall ADJ Products, LLC be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.

This warranty is the only written warranty applicable to ADJ Products, LLC Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

MANUFACTURER'S LIMITED WARRANTY PERIODS:

- Lighting Products = 1-year (365 days) Limited Warranty (Such as: Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands etc. excluding LED and lamps)
- Laser Products = 1 Year (365 Days) Limited Warranty (excluding laser diodes which have a 6 month limited warranty)
- L.E.D. Products = 2-year (730 days) Limited Warranty (excluding motors, PCB boards, and power supplies, which have a 1-year (365 day Limited Warranty) batteries which have a 180 day limited warranty). Only the L.E.D.s carry a 2-year warranty (excluding StarTec Series which a carries a 1 Year Limited Warranty) Note: 2 Year Warranty only applies to purchases within the United States.
- ADJ DMX Controllers = 2 Year (730 Days) Limited Warranty (excluding faders and tact switches)

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XS 600 **Specifications**

Model: **XS 600**

Voltage: 100V ~ 240V/50~60Hz

LEDs: 6 x 10W RGBW 4-in-1 LEDs

Power Consumption: 60W

Power Cord Daisy Chain: 8 Fixtures Max.

Beam Angle: 5 Degrees

Dimensions: 7.75"(L) x 5"(W) x 12.5"(H)

196 x 126 x 318mm

Weiaht: 7 Lbs. / 3 kas.

RGBW Color Mixing Colors:

Fuse: 1A Duty Cycle: None

DMX Modes: 2 DMX Channel Modes: 21 Channel

Mode & 31 DMX Channels

Working Position: Any Safe, Secure Position

2 Year (730 days) Warranty:

Auto Sensing Voltage: This fixture contains a automatic voltage switch, which will auto sense the voltage when it is plugged into the power source.

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

ADJ Products, LLC

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