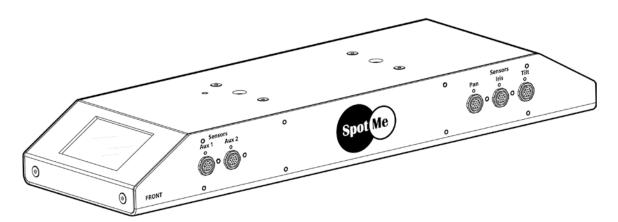
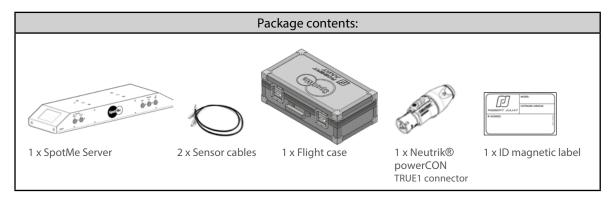
SPOTME SERVER SMS

FOLLOWSPOT ACCESSORY



TRACKING SYSTEM FOR ROBERT JULIAT FOLLOWSPOTS

User's manual:	Product information page URL:
	Download the user's manual and updates from: www.robertjuliat.com/accessories/SpotMe



SPOTME SMS **V1** Firmware V1.xx

VALIDATION: 10/07/19



DN41161000-A

1 User's instructions



It is extremely important to read ALL safety information and instructions provided in this manual and any accompanying documentation before installing and operating the products described herein.

Respect all cautions and warnings during installation and use of this product to avoid damage to the product and potential injury to yourself or others.

GENERAL SAFETY INSTRUCTIONS

- 1 These fixtures can only be serviced by a service technician trained by Robert Juliat. Do not repair the device on your own. Do not make changes to the device, its components, and accessories.
- 2. In addition to the instructions indicated on this page, relevant health and safety requirements of the appropriate EU Directives must be adhered to at all times.
- 3. This fixture is in compliance with the Low Voltage Directive 2014/35/UE Standards NF EN 62368-1: 2014, and with the EMC Directive 2014/30/UE Standards NF EN 55103-1: 2009 and NF EN 55103-2: 2009.
- 4. Keep well away from flammable material.
- 5. Keep this manual for future reference.
- 6. Warning: battery inside, do not open.
- 7. This product is rated as IP20, and is for indoor use only.

INTENDED USE

- 8. Not for residential use.
- 9. This device is intended for indoor use only.
- 10. Every other use is not intended and could lead to injury and damage to property. Robert Juliat does not cover damages which can result from misuse of the device.
- 11. Do not expose the device to rain or moisture.
- 12. Do not submerge the device in water.

SERVER

- 13. Ensure the device is mounted as per instructions on the appropriate support and stand. The stand must be stable and the support plate must be perfectly horizontal. If it is not the case, it may fall and get damaged.
- 14. Do not switch the device on immediately after it has been exposed to changes in temperature. Protect the device against damage by leaving it switched off until it has reached room temperature.

CLEANING

15. Use soft lint-free cloth only moistened with cleaning fluid. Do not use any solvent or spray cleanser. LCD monitor must be cleaned only with specialized screen product.

AC POWER SUPPLY

- 16. SpotMe server requires standard AC power distribution from 90-264 VAC, 50/60 Hz.
- 17. Do not power a SpotMe server from a dimmed circuit, even in "Non-Dim" mode. Dimmer and non-dim modules are not suitable sources of power because their output modifies the AC wave form. This may work for a short time, but will eventually result in power problems, mis-operation and/or failure. Using a dimmer or non-dim module to power your Spotme server will void the warranty.
- 18. Always disconnect the fixture from AC power before cleaning, removing or installing a fuse, or any part.
- 19. Do not use a damaged power cable.
- 20. Use the device only if it is in a technically perfect condition.

PLEASE NOTE

These products have been built to conform to European standards relating to professional lighting equipment. Any modification made to our products will void the manufacturers' warranty.

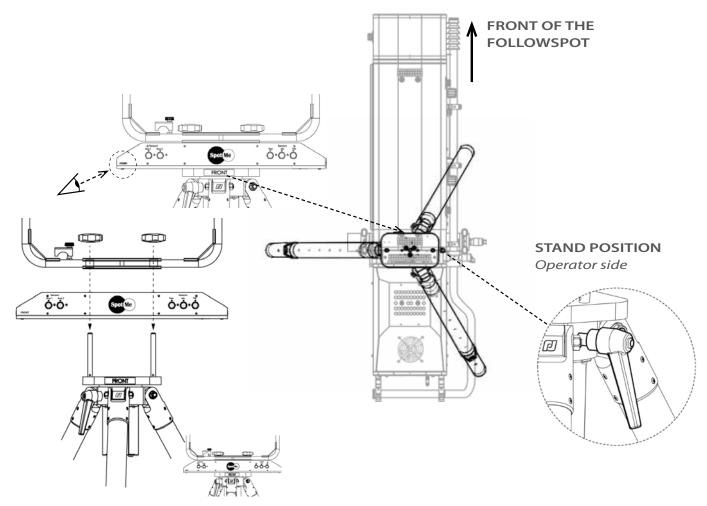
2 Installation procedure

2.1 Step 1: Mechanical installation









Step 2: Electrical and data **Backup display** TILT IRIS sensor **PAN** sensor sensor Main display TILT **PAN Power Out Ethernet 1** Connector: RJ45 Power In Protocol: ANSI E1.31 - 2009 sACN Connector: Neutrik PowerCON True1 (Streaming-ACN) PSN PosiStageNet Voltage: 90 → 265V 50/60Hz **Ethernet 2** Power consumption: 0,5A max. Connector: RJ45 Protocol: ANSI E1.31 - 2009 sACN

(Streaming-ACN) PSN PosiStageNet



Step 3: Power on and follow instructions to initialise the system

<u>Step 4:</u> Edit show: - Select hardware

- Setup network parameters



<u>Step 5</u>: Calibration: - Draw a rectangle on stage

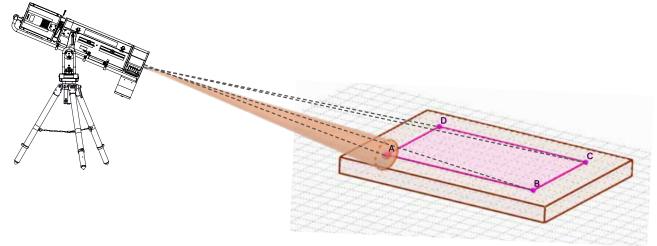
- Enter the dimensions in SpotMe Server -> Calibration menu

- Launch the calibration process





Accuracy of the data provided by SpotMe will depend on the quality of the calibration.



<u>Step 6:</u> SpotMe is now generating PosiStageNet protocol with x,y,z coordinates of the target.

Step 7: Vertical offset: Adjustment on display and by DMX

