

# POW-R BAR LINK™

use guide

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**DOCUMENT VERSION**



Due to additional product features and/or enhancements, an updated version of this document may be available online. Please scan the QR Code with your mobile device or visit <http://www.adj.com> for the latest revision/update of this guide, before installation and/or programming.

Date	Document Version	Notes
04/13/18	1.5	Updated version.
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# GENERAL INFORMATION

## INTRODUCTION

The **ADJ POW-R BAR LINK™** features 6 surge-protected AC power sockets in one power block. Additional **POW-R BAR LINK** units can be power linked together using the powerCON In and Out connectors. The **POW-R BAR LINK** is constructed of heavy-duty of metal and is designed for the rigors of stage and touring. It comes with a locking 6-ft powerCON power cord.

## UNPACKING

Every device 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 unit for damage and be sure all accessories necessary to operate the unit have arrived intact. In the event damage has been found or parts are missing, please contact our customer support team for further instructions. Please do not return this unit to your dealer without first contacting customer support at the number listed below. Please do not discard the shipping carton in the trash. Please recycle whenever possible.

## BOX CONTENTS

powerCON Power Cable (6.0 ft / 1.8m)

## ADJ CUSTOMER SUPPORT

Contact ADJ Service for any product related service and support needs. Please visit [forums.adj.com](https://forums.adj.com) with questions, comments or suggestions.

**ADJ SERVICE USA - Monday - Friday 8:00am to 4:30pm PST**  
800-322-6337 | Fax 323-582-2941 | [support@adj.com](mailto:support@adj.com)

**REPLACEMENT PARTS** please visit [parts.adj.com](https://parts.adj.com)



## I M P O R T A N T   N O T I C E !

**THERE ARE NO USER SERVICEABLE PARTS INSIDE THIS UNIT. DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID YOUR MANUFACTURES WARRANTY. DAMAGES RESULTING FROM MODIFICATIONS TO THIS FIXTURE AND/OR THE DISREGARD OF SAFETY INSTRUCTIONS AND GUIDELINES IN THIS MANUAL VOID THE MANUFACTURES WARRANTY AND ARE NOT SUBJECT TO ANY WARRANTY CLAIMS AND/OR REPAIRS.**

## **WARRANTY REGISTRATION**

Please complete and mail in the enclosed warranty card to validate your purchase. All returned service items whether under warranty or not, must be freight pre-paid and accompany a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper and included in the shipping container. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. Items returned without a R.A. number clearly marked on the outside of the package will be refused and returned at customer's expense. You may obtain a R.A. number by contacting customer support.

## **I M P O R T A N T   N O T I C E !**

**THERE ARE NO USER SERVICEABLE PARTS INSIDE THIS DEVICE. DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID THE WARRANTY. DAMAGES RESULTING FROM MODIFICATIONS TO THIS DEVICE AND/OR THE DISREGARD OF SAFETY AND OPERATION INSTRUCTIONS IN THIS USER MANUAL VOIDS THE MANUFACTURES WARRANTY AND ARE NOT SUBJECT TO ANY WARRANTY CLAIMS AND/OR REPAIRS.**

## LIMITED WARRANTY (USA ONLY)

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 periods below). 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 its 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, or 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 maintenance, 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 identifying 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.

### LIMITED WARRANTY PERIODS

**Non LED Lighting Products = 1-Year (365 Days)** (Including Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands, Power/Data Distribution, etc. excluding LED and lamps)

**Laser Products = 1-Year (365 Days)** (excluding laser diodes which have a 6-Month Limited Warranty)

**LED Products = 2-Year (730 Days)** (excluding batteries which have a 180 Day Limited Warranty)

**NOTE: 2-Year (730 Days) Limited Warranty ONLY applies to product purchased within the United States.**

**StarTec Series = 1-Year (365 Days)** (excluding batteries which have a 180 Day Limited Warranty)

**ADJ DMX Controllers = 2 Year (730 Days)**

**American Audio Products = 1 Year (365 Days)**

# SAFETY GUIDELINES



This device is designed for indoor venues, on stage, in nightclubs, theatres, etc. Use of this device outdoors and/or wet environments voids all manufacturers warranties. For proper operation, follow the guidelines described in this manual. Only qualified and certified personnel should perform installation of this device. Any modifications to any part of this device will void the original manufactures warranty and increase the risk of damage and/or personal injury. To guarantee a smooth operation, it is important to follow the guidelines in this manual. The manufacturer of this device will not accept responsibility for damages resulting from the misuse and/or disregard of the information printed in this manual.



This device falls under **PROTECTION CLASS 1**. It's essential this device be grounded properly. Only qualified personnel should perform all electrical connections.



**INDOOR / DRY LOCATIONS ONLY!**

**DO NOT EXPOSE DEVICE TO RAIN OR MOISTURE!**



**DO NOT PLUG INTO A DIMMER PACK!**



**DEVICE MUST BE CONNECTED TO AN APPROPRIATE POWER SOURCE  
IN ORDER TO POWER ANY OF THE AC OUTLETS!**

# SAFETY GUIDELINES

**DO NOT** position device close to any **FLAMMABLE MATERIALS** while operating.

**DO NOT** attempt installation and/or operation without knowledge how to do so.

**DO NOT** permit operation by persons who are not qualified to operate this type of device.

**DO NOT** shake device, avoid brute force when installing and/or operating.

**DO NOT** operate this device if the main power cord has become frayed, crimped and/or damaged.

Replace any damaged power cords with a similar power rating.

**DO NOT** remove or break-off the ground plug from the power cord.

**DO NOT** remove disassemble device, there are NO user serviceable parts inside.

**ALWAYS** disconnect device from main power source before performing any cleaning.

**ALWAYS** be sure to install this device in an area that will allow proper ventilation. Allow approximately 6 inches (15cm) between this device and a wall or fixture.

Power cords plugged into the device should be safely routed and secured so they are not likely walked on, pinched, or placed under heavy items.

Disconnect the main power during long periods of non-use.

Only use recommended rigging hardware as described in this guide.

Use the original packaging and materials to transport the device in for service.

This device should be serviced by qualified service personnel when:

The power cord or plug has become damaged.

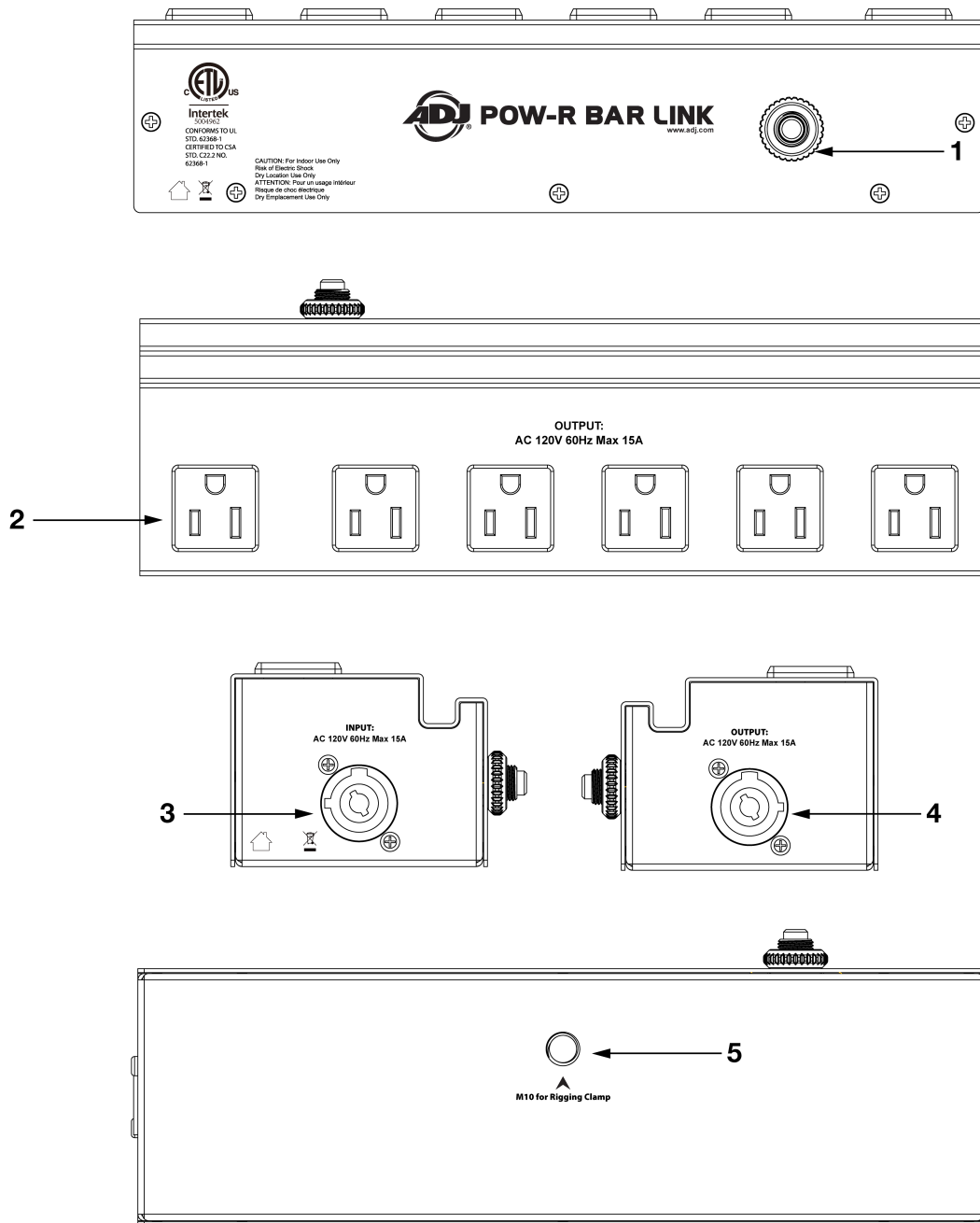
Objects have fallen on and/or liquid has spilled into the device.

The device has been exposed to rain and/or moisture.

The device does not operate normally or exhibits a marked change in performance.



# OVERVIEW



1. **Reset Switch** - Reset Switch If Max Power Exceeded
2. **(6) AC Surge Protected Power Outlets** - Connect up to (6) AC Powered Devices
3. **powerCON Blue Input** - Main Power Input for Included powerCON Cable
4. **powerCON Grey Output** - Pass-Through powerCON Linking Cable (not included)
5. **M10 Screw Socket** - For Clamp Mounting (clamp not included)

# FREQUENTLY ASKED QUESTIONS

Listed below are a few answers to common questions.

## 1. None of the devices connected to the outlets are ON.

Check the powerCON power cable (included) is connected to an appropriate power source and the Reset switch is not popped out, and the power switch on each connected device is turned ON.

## 2. None of the devices connected to the outlets of a power linked POW-R BAR LINK are ON.

Check the powerCON power cable (included) of the main **POW-R BAR LINK** unit is connected to an appropriate power source and the Reset switch is not popped out, and the powerCON power link cable (not included) is corrected linked between both **POW-R BAR LINK** units.

# TECHNICAL SPECIFICATIONS

## CONNECTIONS

(6) AC Surge Protected Power Outlets

powerCON Blue AC Power Input

powerCON GREY AC Power Output

Reset Switch

## SIZE / WEIGHT

Length: 10.5" (268 mm)

Width: 3.6" (92.2 mm)

Horizontal Height: 2.5" (63.5 mm)

Weight: 2.8 lbs. (1.27 kg)

## ELECTRICAL / THERMAL

Maximum AC Output Current: 15A, 1800W

Operating Voltage: 120V AC, 60Hz

Spike Protection Mode: Line to Neutral

Maximum Continuous Operating Voltage: 130 VAC RMS

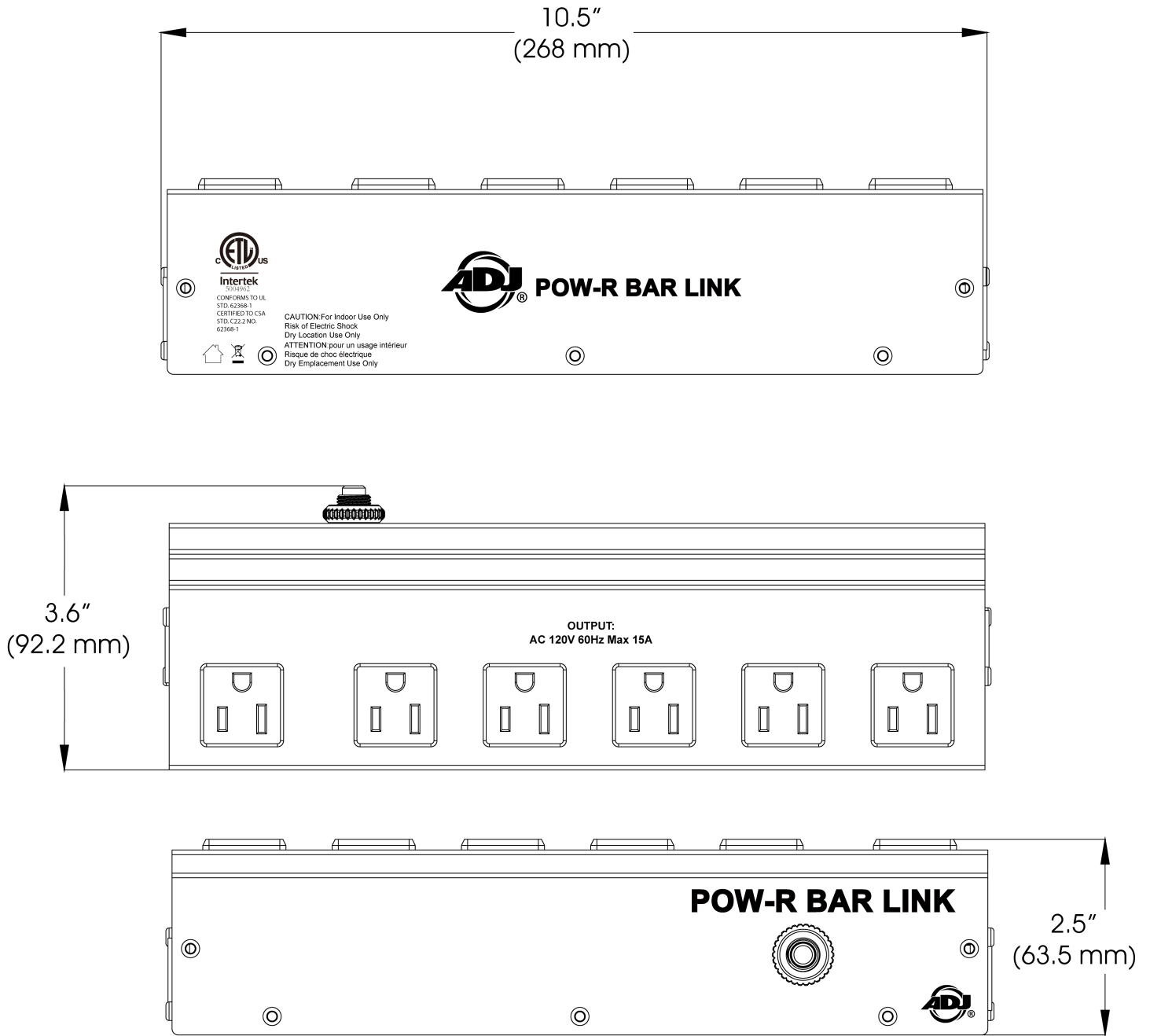
Built-in circuit breaker in Reset switch

## APPROVALS



**Intertek**  
**5004962**

## DIMENSIONAL DRAWINGS



## OPTIONAL ACCESSORIES

ORDER CODE	ITEM
PLC3	3' (0.9m) ADJ NEUTRIK powerCON Link Cable

