# RKPW081915 19" 1U Rackmount 8 Outlet PDU Power Distribution Unit - 125V, 15A (12A UL)

# StarTech.com Making hard-to-find easy!®



# **Installation Guide**

## **Packaging Contents**

- 1 x RKPW081915 Power Distribution Unit
- 1 x Installation Guide

## **System Requirements**

- 19" front/rear mounting rack/cabinet (EIA 310-D compliant)
- 125VAC power source

#### **Specifications**

Number of Power Outlets	8
Connectors	8 x NEMA 5-15 female
Electrical Rating	125VAC / 15A
LEDs	1 x Ground (green) 1 x Surge (red)
Operating Temperature	-5°C to 45°C (23°F to 113°F)
Storage Temperature	-25°C to 65°C (-13°F to 149°F)
Dimensions	482.6mm x 95.5mm x 42.7mm
Weight	2016g

#### **Installation**

- The power distribution unit takes up 1U of rack space, so locate an appropriate location on the rack and mount it against the front or rear mounting posts.
- 2. Using the mounting hardware (screws, nuts, etc.) provided with your rack or from your rack manufacturer, secure the unit to the posts.
- Connect the power cable from the distribution unit to a 125VAC power source.

**NOTE:** It is recommended that the unit be connected directly to a main source and not another distribution unit.

- Toggle the "Reset" switch on the front of the unit to the 'on' position to energize the unit.
- The "Surge" LED should light up to indicate surge protection is active. The "Ground" LED should light up to indicate proper grounding is present.
- You may now attach your 125VAC compatible devices to the distribution unit.

**NOTE:** Combined power draw from all devices should not exceed 15A, otherwise the built-in circuit breaker will trip.

- 7. In the event of an overload scenario, the built-in circuit breaker will be tripped and power to all outlets will be stopped.
- 8. Disconnect the problem device or all devices from the distribution unit and toggle the "Reset" switch to turn the ports back on.

#### **Front View**





#### **Warranty Information**

This product is backed by a one year warranty.

In addition, StarTech.com warrants its products against defects in materials

and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, alteration, or normal wear and tear.

#### **Limitation of Liability**

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.