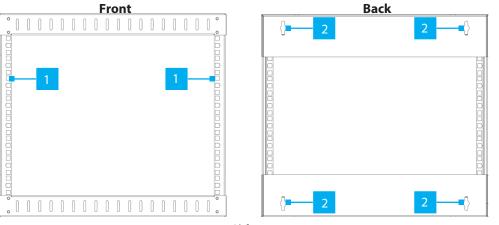
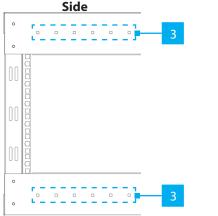


## **8U Adjustable Depth Wall Mount Rack**

## Product Diagram (RK812WALLOA)





| Component |   | Component                        | Function   |
|-----------|---|----------------------------------|--|
|           | 1 | Vertical Rails (x2)              | <ul> <li>Features Square Cage Nut Holes to front-mount your<br/>equipment</li> </ul>   |
|           | 2 | Wall-Mount Anchor<br>Points (x4) | Used to mount the enclosure to a wall  |
|           | 3 | Depth Adjustment<br>Holes        | <ul> <li>Used to install the Truss Head Screws and nuts to set<br/>the depth of the Wall Mount Rack</li> <li>12 - 20 in. Adjustable Depth</li> </ul> |

# **Package Contents**

- Wall Mount Rack x1
- M5 Screws x16

Warnings!

Truss Head Screws x16

## Assembly Screws x16

- M5 Cage Nuts x16
- Quick-Start Guide
- Read the entire manual and ensure the instructions are fully understood before assembling and/or using this product.
- StarTech.com Ltd. is not responsible for any property damage and/or personal injury resulting from the installation procedures outlined in this technical document.
- *Mounting* hardware is not included with this product. Make sure to source appropriate mounting hardware that is capable of supporting the weight of a loaded Rack, and is adequate for the wall type the rack is going to be mounted on.
- *If you* lack the necessary expertise required to attach this product to the wall structure or to assess the suitability of the hardware provided, please contact a professional installer.
- Before adding equipment to this product, ensure this product has been properly mounted.
- Never operate this product if parts are missing or damaged.
- Ensure the weight of the equipment does not exceed the weight capacity of this product. If the weight capacity is exceeded, personal injury or damage to the equipment are possibilities. The weight capacity for this product is: Up to 135 lb [61.2 kg]
- Wall structures vary. Ensure the type of wall structure and mounting hardware will properly support the mounted equipment. Failure to do so might result in personal injury and/or equipment damage. The wall structure should be capable of supporting at least four times the weight of the mounted equipment.

## How to Identify the LOT Code Revision Number

The Revision Number (Rev #) appears as the fifth and sixth digits of the LOT code, located on the sticker affixed to the product and its packaging. If the LOT code sticker is missing, the product is Rev 01.

To view manuals, FAQs, videos, drivers, downloads, technical drawings, and more, visit www.startech.com/support.

## Requirements

- If mounting to a wall or other surface: Appropriate mounting hardware for surface type and appropriate tools for the hardware.
- Phillips Head Screwdriver
- Spirit/Bubble Level for mounting to a wall
- Wrench for adjusting depth
- (Optional) Cage Nut Tool

For the latest manuals, product information, technical specifications, and declarations of conformance, please visit: <u>www.StarTech.com/RK812WALLOA</u>

## Installation

### Adjusting the Depth of the Wall Mount Rack

- 1. Remove the nuts (x8) and **Truss-Head Screws** (x8) from the **Depth Adjustment Holes** on either side of the **Wall Mount Rack** (top and bottom).
- 2. Slide the front and rear sections of the **Wall Mount Rack** to the desired depth.
- 3. Re-install the **Truss-Head Screws** (x8) and nuts (x8) into the **Depth Adjustment Holes** that correspond to the desired depth.

### Mounting the Wall Mount Rack to a Wall

To mount the cabinet to a wall, there are 4 anchor points (**Wall-Mounting Holes**) on the rear panel of the cabinet. Please use the appropriate screws or bolts for mounting heavy equipment to the specific type of wall (i.e. concrete, drywall, etc.).

Mounting points are 16" from center to center for mounting to standard wooden studs. Ensure the wall and mounting hardware will be able to support the weight of the cabinet and any equipment that will be mounted into it.

- 1. Place the **Wall Mount Rack** against the Mounting Surface, in the location it will be mounted (ensure it is level, using a **Spirit/Bubble Level**).
- 2. Use the **Wall-Mounting Holes** (x4), located on the **Wall Mount Rack** as a template, and mark the surface in all four locations where the mounting hardware will be installed.
- 3. Use the appropriate **Mounting Hardware** to fasten the **Hinged Wall Mount Rack** to the Mounting Surface.

### **Equipment Installation**

It is recommend that equipment be installed in a manner that spreads the load across available U height as equally as possible.

- Install the M5 Cage Nuts into the mounting holes on the Vertical Rails. If available, use a Cage Nut Tool or your preferred installation method to install the Cage Nuts.
- 2. Repeat **Step 1** as many times as needed to install the number of **M5 Cage Nuts** required for the application.
- 3. Align the mounting holes on the rackmount equipment with the **M5 Cage Nuts** installed on the **Vertical Rails**.
- Insert the M5 Screws (x 4) through the Mounting Holes (x 4) on the Rack Equipment, and into the M5 Cage Nuts (x 4). Tighten each M5 Screw (x 4) using a Phillips Head Screwdriver to fasten the rackmount equipment to the Vertical Rails.

#### **Regulatory Compliance**

#### Use of Trademarks, Registered Trademarks, and other Protected Names and Symbols

This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of thirdparty companies not related in any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

PHILLIPS® is a registered trademark of Phillips Screw Company in the United States or other countries.

#### Warranty Information

This product is backed by a lifetime warranty.

For further information on product warranty terms and conditions, please refer to <u>www.startech.com/warranty</u>.

#### 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.



StarTech.com Ltd.StarTech.com LLP45 Artisans Crescent4490 South HamiltonLondon, OntarioRoadN5V 5E9Groveport, OhioCanada43125U.S.A.



NN4 7BW

United Kingdom



**StarTech.com Ltd.** Siriusdreef 17-27 2132 WT Hoofddorp The Netherlands

FR: startech.com/fr DE: startech.com/de ES: startech.com/es NL: startech.com/il IT: startech.com/it JP: startech.com/jp