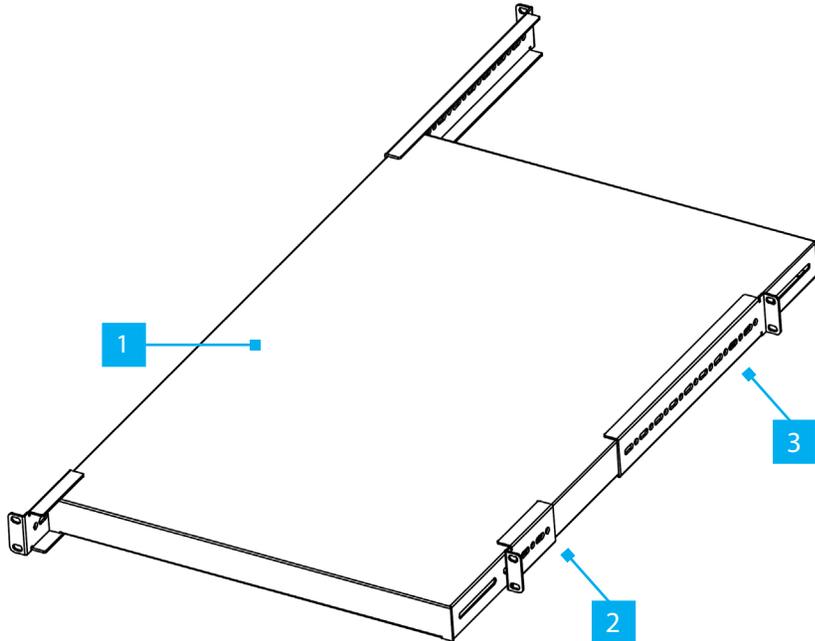## 1U 4-Post Adjustable Mounting Depth Heavy Duty Shelf - 27.5 in Depth

Product Diagram

ADJSHELFHD2

*Product may vary from image

Component	Function
1 Shelf Surface	• Mount the server rack equipment
2 Front Mounting Brackets	• Fasten **Shelf** to the **Front Posts** of the rack or cabinet • Holes on the sides of the **Mounting Brackets** allow for **Depth Adjustment**. **M6x12 mm Screws** (x 4) secure the **Mounting Brackets** to the desired depth • Allows for up to 5.7 in (146.9 mm) depth adjustment
3 Rear Mounting Brackets	• Fasten **Shelf** to the **Rear Posts** of the rack or cabinet • Holes on the sides of the **Mounting Brackets** allow for **Depth Adjustment**. **M6x12 mm Screws** (x 4) secure the **Mounting Brackets** to the desired depth • Allows for up to 13 in (332.1 mm) depth adjustment

Package Contents

- 1U Shelf Body x 1
- Front Mounting Brackets x 2
- Rear Mounting Brackets x 2
- M6x12 mm Screws x 8
- M6 Cage Nuts x 8
- M6 Plastic Washers x 8
- Quick-Start Guide x 1

Requirements

For the latest manuals, product information, technical specifications, and declarations of conformance, please visit: www.StarTech.com/ADJSHELFHD2

- For square cage holes, M6 cage nuts are included. For M6 threaded holes, no cage nuts are needed. Refer to the manufacturer of the rack to determine the mounting hole type
- Phillips head screwdriver
- Cage nut tool (Optional)

Warnings!

Read the entire Quick-Start Guide and ensure the instructions are fully understood before assembling and using this product.

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 is possible. This product can support the following weight: up to 264 lb (120 kg). The maximum supported weight is only possible when all four mounting brackets are properly mounted to all posts on a four post rack.

Arrange your equipment in the rack in descending order of weight. The lightest equipment is installed at the top of the rack, and the heaviest is on the bottom.

Installation

1. Locate a suitable location in the rack or cabinet to mount the **Shelf**. The **Shelf** requires **1U** of **Space**.

   To mount the shelf leveled, ensure the mounting brackets are mounted on the same U height number. To determine this, most four posts racks or cabinets have labeled front and rear posts.

2. Determine the **Depth** of the **Mounting Posts** on the rack. The **Adjustable Mounting Depth** of the **Shelf** is from 19.5 in (495 mm) to 38.3in (974 mm).

3. Use a **Phillips Head Screwdriver** to **Loosen** the **Screws** of the **Front** and **Rear Mounting Brackets** so they can slide freely. Each **Mounting Bracket** uses **Two Screws**.

4. (Optional) **Remove** all the **Screws** (x 8) of the **Front** and **Rear Mounting Brackets** if the adjustment requires different **Depth Adjustment Holes** on the sides of the **Shelf**.

5. Adjust the **Front** and **Rear Mounting Brackets** to achieve the same **Mounting Depth** as the **Mounting Posts** of the rack. Next, secure the **Screws** (x 8) of the **Front** and **Rear Mounting Brackets** with a **Phillips Head Screwdriver**.

   For cabinets with door(s), the front and rear of the shelf should not protrude past the rack posts to allow the door(s) to close.

6. (Optional) Install the **M6 Cage Nuts** (x 8) into the appropriate **Cage Nut Holes** (x 8) on the chosen **U Height Number** on the **Mounting Posts** of the rack.

   Use a cage nut tool if available or your preferred installation method to install the M6 Cage Nuts.

7. Place the **M6 Plastic Washers** (x 8) onto the **M6x12 mm Screws** (x 8).

8. Place the **Shelf** into the rack in the chosen **U Height Number**. **Align** the **Mounting Holes** of the **Front Mounting Posts** of the rack with the **Front Mounting Brackets**. Keep supporting the weight of the **Shelf**.

9. Use a **Phillips Head Screwdriver** to install the **M6 Screws** and fasten the **Front Mounting Brackets** to the **Front Mounting Posts** of the rack. Ensure the **M6x12 mm Screws** are properly tightened.

10. Repeat **Step 8** for the **Rear Mounting Brackets**.

11. (Optional) Make minor depth adjustments to the **Front** and **Rear Mounting Brackets** as needed.