

StarTech com ADJSHELFHDV2 1U 4-Post Adjustable Mounting Depth Heavy Duty Shelf User Guide

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Mounting Depth Heavy Duty Shelf User Guide*



Quick-Start Guide

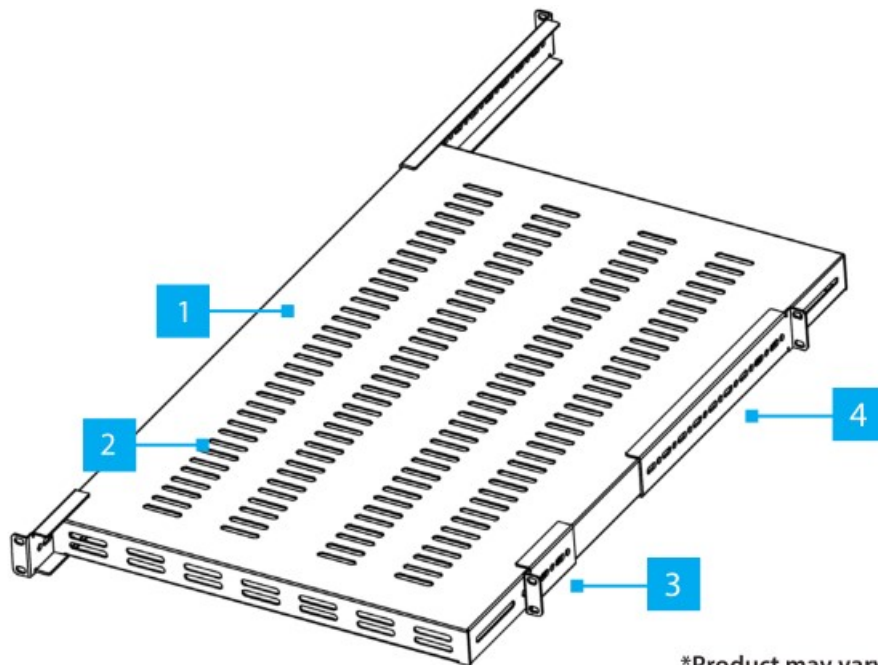
1U 4-Post Adjustable Mounting Depth Heavy Duty Shelf – 27.5in/700mm Depth

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Product Diagram

ADJSHELFHD/ADJSHELFHD2/ADJSHELFHDV/ADJSHELFHDV2



*Product may vary from image

Component		Function
1	Shelf Surface	<ul style="list-style-type: none"> Mount the server rack equipment <ul style="list-style-type: none"> The 1U Shelf Body is 27.5in (700mm) deep, not including the adjustable mounting brackets
2	Ventilation Holes	<ul style="list-style-type: none"> Promote air flow for the mounted equipment. <ul style="list-style-type: none"> Only applicable to ADJSHELFHDV / ADJSHELFHDV2
3	Front Mounting Brackets	<ul style="list-style-type: none"> 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 Panel Screws (x 4) secure the Mounting Brackets to the desired depth
4	Rear Mounting Brackets	<ul style="list-style-type: none"> 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 Panel Screws (x 4) secure the Mounting Brackets to the desired depth

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 (Only included with Revision 2 or higher)
- 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/ADJSHELFHD
www.StarTech.com/ADJSHELFHD2
www.StarTech.com/ADJSHELFHDV
www.StarTech.com/ADJSHELFHDV2

- 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:

ADJSHELFHD: Rev 01 – up to 175lbs / 80kg; Rev 02 or above – up to 330lbs / 150kg.

ADJSHELFHDV: Rev 01 – up to 250lbs / 113kg; Rev 02 or above – up to 330lbs / 150kg.

ADJSHELFHD2: up to 330lbs / 150kg

ADJSHELFHDV2: up to 330lbs / 150kg.

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.

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

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 Panel Screws of the Front and Rear Mounting Brackets so they can slide freely. Each Mounting Bracket uses Two Panel Screws.
4. (Optional) Remove all the Panel 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 Panel Screws (x 8) of the Front and Rear Mounting Brackets with a Phillips Head Screwdriver.

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 M6x12mm 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 M6x12mm Screws and fasten the Front Mounting Brackets to the Front Mounting Posts of the rack. Ensure the M6 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.

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Warranty Information

This product is backed by a lifetime warranty. For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

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Safety Measures

· Read the entire manual and ensure the instructions are fully understood before assembling and/or using this product.



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Documents / Resources

	<p>StarTech.com ADJSHELFHDV2 1U 4-Post Adjustable Mounting Depth Heavy Duty Shelf [pdf] User Guide</p> <p>ADJSHELFHD, ADJSHELFHD2, ADJSHELFHDV, ADJSHELFHDV2, ADJSHELFHDV2 1U 4-Post Adjustable Mounting Depth Heavy Duty Shelf, ADJSHELFHDV2, 1U 4-Post Adjustable Mounting Depth Heavy Duty Shelf, Adjustable Mounting Depth Heavy Duty Shelf, Mounting Depth Heavy Duty Shelf, Depth Heavy Duty Shelf, Heavy Duty Shelf, Duty Shelf, Shelf</p>
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References

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