DuraRak 12U Adjustable 4 Post Open Frame Rack

4POSTRACK12





Packaging Contents

- 2 x Front/Rear Frame
- · 2 x Floor Plates
- 4 x Adjustable Horizontal Arm
- 2 x Floor Mounting Brackets
- 1 x M8 Hex (Allen) key
- 8 x M8x25 Hex Socket Screws
- 42 x M5x15 Truss Head Screws
- 16 x Bushing Caps
- 24 x Cabinet Screws
- 24 x Cage Nuts

Tools Required

• 1 x Phillips (crosshead) Screwdriver

WARNING! Please ensure that the rack is full assembled with all included parts and fasteners before attempting to mount any rack equipment. Failure to install and fully tighten any hardware could severely compromise the structural integrity of the rack. If any hardware is missing, please contact StarTech.com customer service immediately.

Installation

1.Make sure that the front and rear frames are right side up. The bottom of the frame has holes for the floor mounting brackets and casters. Make sure that the pictured end is at the bottom.



Optional Caster mounting point, on bottom of rack frame

2.Attach the arms to the frames. Separate your arms into pairs (consisting of one wide and one narrow arm per pair). You will have four pairs of arms, two for each side of the rack. The narrow arms that connect the bottom of the frames can be identified by the pre-mounted cage nuts on the inside of the arms.

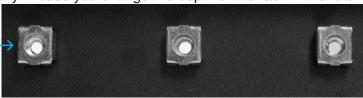
Pre-installed cage nuts



NOTE: When installing the arms, it might be easiest to start with the top arms for stability reasons.

For the top arms, snap the cage nuts into the back (inside) of the narrow arms. It is recommended that you install several cage nuts on each arm. The cage nuts are easier to install when the rack is not fully assembled. You should install more cage nuts than may be necessary in case you change the depth of the rack in the future.

Inside of a narrow arm with cage nuts installed







Determine the desired depth of your rack. Using two screws, attach one of the arms to the holes on the inside of the frame. Attach the other arm to the other side of the frame, making sure that the wider arm is on the outside of the narrow arm. Secure the two arms together using the provided screws.

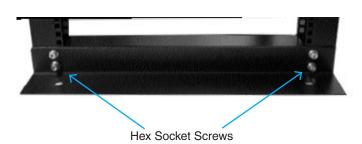
Connect the arms to the frames here

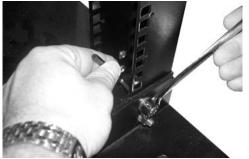




NOTE: For stability, StarTech.com recommends that you have use at least **two** screws to secure the rack arms.

3.Attach the floor mounting brackets (the L-shaped brackets) to the bottom of the frames. Using the included hex key, install the hex socket screws. Install 4 screws per bracket.





4.Place the floor plates over the bottom of the rack. One floor plate has only one "flap" along the side. You can overlap this floor plate over the other when necessary. Secure the floor plates to the rack from the top.





5.Secure the completed rack. Bolt the assembled rack into the ground or install the casters (StarTech.com ID: 4POSTCASTER). If you are bolting the rack, the type of bolt you use will depend on the floor material.





Secure casters to bottom of rack

6.Install your rackmount equipment. Using the rackmount cabinet screws and cage nuts, install your rackmount equipment into the rack.











Specifications

Description	DuraRak 12U Adjustable 4 Post Open Frame Equipment Rack
Colour	Black
Materials	SPCC (2.0mm)
Weight Capacity	250 kg
Dimensions (W x H)	571.0 mm x 646.6 mm
Minimum/Maximum Mounting Depth	469.9 mm / 895.4 mm
Net Weight	28 kg
Standards	EIA-310C/D
Certifications	UL, CE, RoHS

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