

Black Standard Universal Server Rack Cabinet Shelf

2636CABINET



*actual product may vary from photos

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WARNING! To prevent bodily injury, please ensure that the rack is installed in a structurally sound environment with a level floor and that all hardware has been assembled securely, and checked for stability before loading equipment. When installing equipment into the rack, start from the bottom of the rack first and move upwards, keeping the heaviest equipment at the bottom to avoid a situation where the rack becomes top-heavy.

Introduction

The Rack cabinet is a high quality, lockable, secure and dust-reduced environment for rackmount servers and network equipment. This sturdy, space-saving unit is made from extruded aluminum for an appealing appearance. A standard lockable smoked plexiglass see-through front door and solid aluminum rear door provides quick access to equipment. The internal front and rear mounting rails are completely depth adjustable to fit virtually any piece of equipment. A standard roof-mounted triple motor AC fan unit and high-flow air filter below the rear door provide up to 300 CFM of bottom to top air flow through the cabinet, removing the heat produced by the enclosed equipment. In addition to the standard equipment that are options on most other cabinets, the Rack cabinet also has a full compliment of optional accessories like fixed shelving, storage drawers, keyboard drawers, front panel spacer plates and slide-out shelves.

Package Contents

- 1 x 15U Cabinet Equipment Rack 26x36x19 inch
- 42 x Cage nuts
- 30 x M5 Rack screws
- 2 x keys

Requirements

For the latest requirements, please visit www.startech.com/RK4242BK30

Installation:

- 1 x Wrench
- 1 x 13 mm Socket

Unpacking the Rack

Warnings: The Rack is heavy and you should exercise caution when you remove it from the pallet.

At least three people are required to unpack the Rack. Do not attempt to unpack the Rack by yourself.

1. Carefully move the shipping pallet to a level surface.
2. Using a Socket and Wrench, remove the Bolts from the Brackets.
3. Carefully remove the Rack from the pallet and place it on a firm surface.

Securing the Rack to the Floor

You can use the Brackets and Bolts used to secure the Rack to the shipping pallet to securely fasten the Rack to the floor.

1. Carefully place the Rack onto a flat surface.
1. Align the Bracket with the Bracket Hole on the Rack.
2. Insert two of the Bolts through the Bracket and into the Rack. Tighten the Bolts using a Socket and Wrench.
3. Insert the other two Bolts through the Bracket and into the surface you are securing the Rack to.

Note: Pilot holes may need to be drilled in the surface you are securing the Rack to prior to installing the Bracket.

Installation

Posts

Depending on the size of the device you are mounting or the type of mounting brackets that are used, you may want to move the posts forward or back, or replace the cabinets posts. To do this, simply remove the front and back posts from the fixed rails by removing the screws which secure them to the rails. Move the nuts to the location where you would like the post to go. Align the holes on the posts with the nuts and secure the posts to the rails.

1. For the posts you will need to insert the cage nuts, which are supplied, where you would like the device to go. To insert the cage nut press on either side of the nut. Insert the clamps into the hole and release the nut. Screw the device into place.
2. If your device has mounting brackets with hooks, just hook the bracket to the position where you want your device to go.

Doors

There are 2 doors on each cabinet. Both the front and rear doors are removable. To remove them

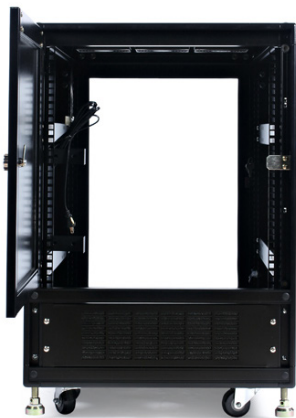
1. Pull down the top tab while holding the door with the other hand. The top should fall out of place.
2. Pull up on the bottom tab and lift door out of the frame. The same method can be applied to the rear door.

Changing the Door Position

1. Inside the top corner of the door frame, pull down the Door Hinge Release Tab.
2. While holding the top Door Hinge Release Tab, tilt the bottom on the door forward and lift the bottom Door Peg out of the Mounting Hole and set the door aside.
3. Using a Phillips Head Screwdriver, remove the two screws holding the Locking Plate in place.
4. Using a Phillips Head Screwdriver, remove the two door stoppers from the top and bottom of the door frame.
5. Insert the bottom Door Peg into the Mounting Hole on the door frame. Keeping in mind the orientation on the Door Handle.
6. Pull down the top Door Hinge Release Tab and align the Door Peg with the Mounting Hole. Release the Door Hinge Release Tab once the Door Peg is aligned with the Mounting hole.
7. Align the Lock on the Door with two of the Mounting Nuts on the slide rail. Ensuring that when the Locking Plate is attached to the Mounting Nuts that the Locking Plate will catch the Door Lock when the door handle is turned.

Note: When attaching the Locking Plate use two of the middle Mounting Nuts leaving at least one Mounting Nut on either side, for use when attaching the Door Stoppers.

8. Align the Locking Plate with the two Mounting Nuts on the Slide Rail, making sure that the raise portion of the Locking Plate is facing out.
9. Insert the two Locking Plate Screws through the Locking Plate and into the Mounting Nuts. Tighten the screws using a Phillips Head Screwdriver.
10. On the same side of the door frame as the Locking Plate, align a Mounting Nut in the top and bottom corners on Slide Rail.
11. Align the Stoppers with the Mounting Nuts positioned in step 10.
12. Insert a Stopper screw through the Stopper and into the Mounting Nut. Tighten the screws using a Phillips Head Screwdriver.



Stabilizer Feet

Though each cabinet is equipped with wheels for easy movement, there may be times when you would prefer that the cabinet not be mobile. There are two adjustable legs on the back of the cabinet. To lower them, use a wrench and turn them until the legs are lowered enough that the wheels are slightly off the ground.



Front Legs

There are two leveler legs on the front of the cabinet. We suggest that they be used to ensure that the cabinet does not tip forward when a heavy drawer is pulled out. To do this, grab the end of the legs and pull them towards you.



Removing/Cleaning the Air Filter

1. Using a Phillips Head Screwdriver, remove the four Air Filter Housing Screws located at the back of the rack, below the door.
2. Pull at Air Filter Housing out of the Air Filter Slot.
3. Wipe both side of the Air Filter down with a dry or slightly damp cloth.
4. Align the Air Filter Housing back into the Air Filter Slot.
5. Insert the four Air Filter housing screws and tighten them using the Phillips Head Screwdriver.

Technical Support

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Warranty Information

This product is backed by a lifetime 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, abuse, alteration, or normal wear and tear.

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