Instruction Manual

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22U 36in Knock-Down Server Rack Cabinet with Caster

RK2236BKF

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Packaging Contents

- 4 x Adjustable Feet
- 2 x Allen Wrench (small, large)
- 1 x Assembly screw kit (M4, M5, M6, M8)
- 4 x Casters
- 8 x Corner Caps
- 4 x Cross Brace
- 1 x Left and Right Panel and frame
- 20 x M6 Cabinet Screws and Nuts
- 2 x Sets of keys
- 1 x Top Panel
- 3 x Bottom Panel

Required Tools

- Phillips (crosshead) screwdriver
- Adjustable wrench

Installation

Frame Assembly

1. Connect the two side frames (with side doors) together using the 4 cross braces at each corner. Fasten using a large hex screw at each end of the brace with the large Allen Wrench. Attach the cross braces to one side first, then attach the second side frame to the braces.
NOTE: Make sure that the two side frames are right side up. Check that the lock and latches on the side doors are on the same end.
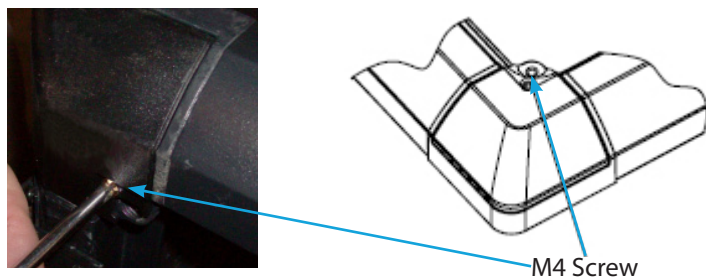**WARNING:** Before proceeding, ensure that **ALL** hex screws are tightly wrench torqued to prevent accidental loosening during use.

Side Panel Lock

Corner Joints

Large Hex Screw

Cross Brace

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.
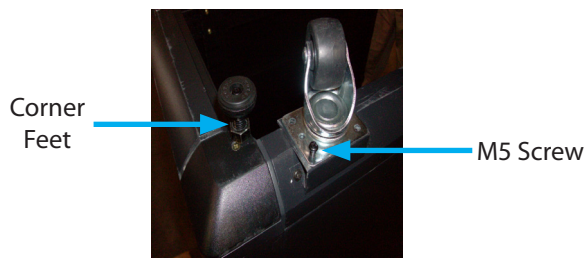

2. Place the Corner Caps over the corner joints and fasten them with M4 screws and a Phillips screwdriver.
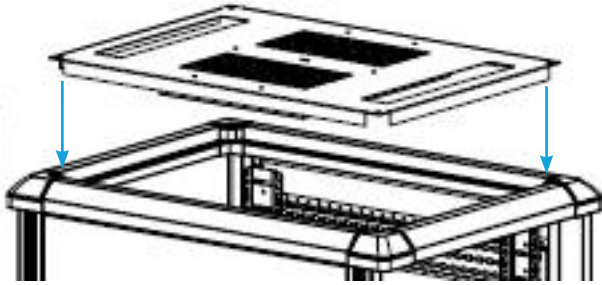

M4 Screw

3. On the bottom of the rack, install the four adjustable corner feet and the four casters. The adjustable feet screw into the large openings in each corner with their height determined by the large hex nut. Screw in the feet to the desired height, then use an adjustable wrench to lock the hex nut in place. The casters are fastened using the M5 screws and Phillips screwdriver.
NOTE: You may wish to position the feet so the rack does not move, until assembly is complete.
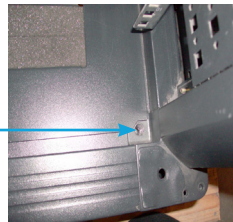

Corner Feet

M5 Screw

4. Position the rack right-side up (side panel locks at top) and drop the top panel onto the top of the rack. Fasten to the frame using M6 hex screws and the smaller Allen Wrench.

5. Position the 3 floor plates on the bottom of the rack, making sure the two pieces with the cable management slots are at the end. Fasten the floor plates with M5 screws and Phillips screw driver.

Cable Management Slot

Note the notches in the end plate corners

Specifications

Description	22U 36" Server Rack Cabinet with Glass Door
Material	SPCC top/bottom panels (1.2mm) side panels (0.8mm) corner joints (1.5mm) mounting rails (2.0mm)
Color	Black
Maximum Weight Capacity	800kg / 1760lbs (corner feet only)
Internal Height	22U
Maximum Mounting Depth	800mm
Mounting Width	19 inches
Mounting Hole Type	Square
External Dimensions (LxWxD)	600.0mm x 1330.0mm x 900.0mm
Net Weight	85.5kg
Standards	EIA RS-310D, IEC297-2, DIN41191 (Part 1)
Certifications	RoHS, WEEE

6. To install the front and rear doors, first install the door bearings into the bottom of the door frames. Install the door onto the bearing and then pull down the spring loaded door bearing to install the top of the door.

Door Bearing

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