

Universal Flat Pack Cabinet

The economical 42U cabinet that's easy to transport and assemble on-site.



**Customer
Support
Information**

Order toll-free in the U.S.: Call 877-877-BBOX (outside U.S. call 724-746-5500)
FREE technical support 24 hours a day, 7 days a week: Call 724-746-5500 or fax 724-746-0746
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1. Specifications

Technical Specifications

Approvals	UL® recognized
Construction	18 AWG steel; Front door: Tempered glass
Mounting Rails	19" M6 rails
Dimensions	Exterior Height: 80" (202 cm); Interior Height: 73.5" (42U) (186.7 cm); Exterior Width: 24" (60 cm); Interior Width: 21" (53.5 cm); Exterior Depth: 38" (97 cm); Interior Depth: 35" (80 cm)
Weight	Weight Capacity: 1320 lb. (600 kg); Weight of Cabinet: 265 lb. (120 kg)

2. Overview

RMT3200A-R2 provides a simple, stable, and effective cabling platform for equipment within the rack frame. Extra space is provided to further enhance the front and rear cable management.

This cabinet is carefully engineered to provide flexibility and reconfigurability while maximizing your investment protection in both your technology and your valuable data storage.

RMT3200A-R2 has been tested through sequential loading to ensure that it provides a safe working environment. For easy installation and transport, the cabinet has medium-duty bracket casters and a weight capacity of up to 265 lb. (600 kg).

This economical 42U cabinet ships unassembled for easy transport.

What's Included

Your package should contain the following items. If anything is missing or damaged, please contact Black Box at 724-746-5500 or info@blackbox.com.

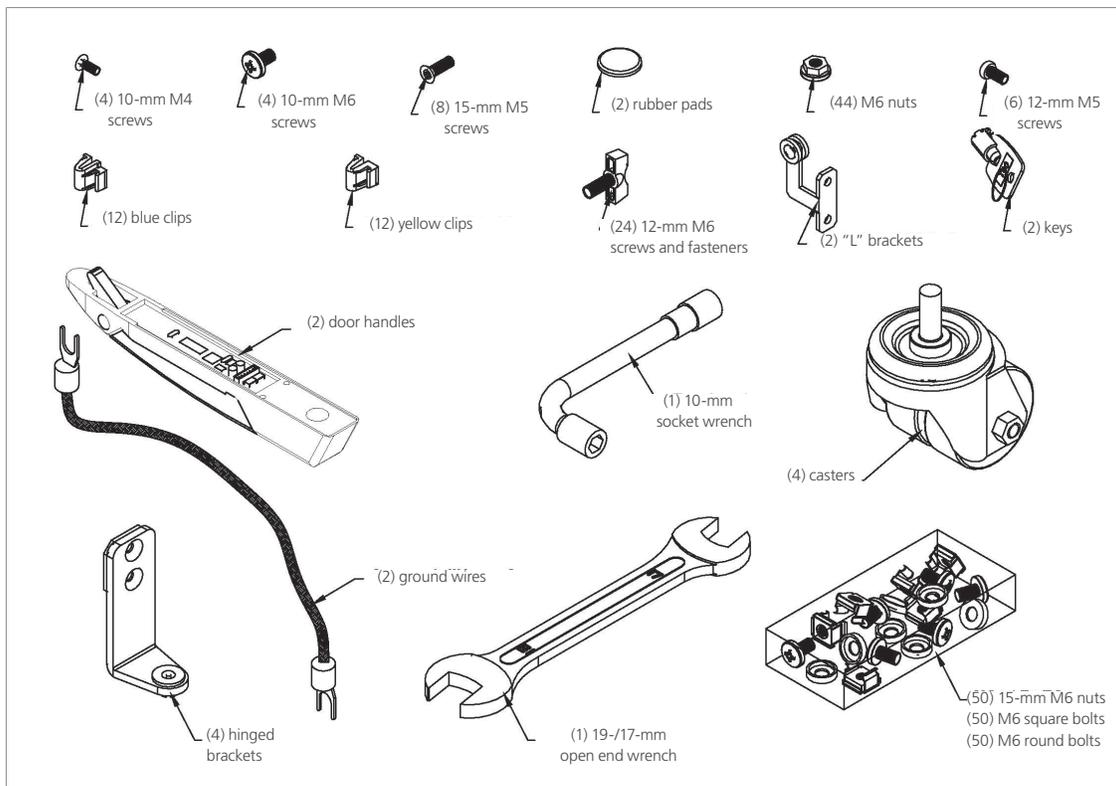
Box A:

- (1) Top Panel
- (1) Bottom Panel with Casters and Leveling Feet
- (2) Frames
- (4) Mounting Rails
- (6) Horizontal Supports: (2) bottom, (4) middle/top
- (1) Accessories Box (see below)
- (1) This User's Manual (in Accessories Box)

Box B:

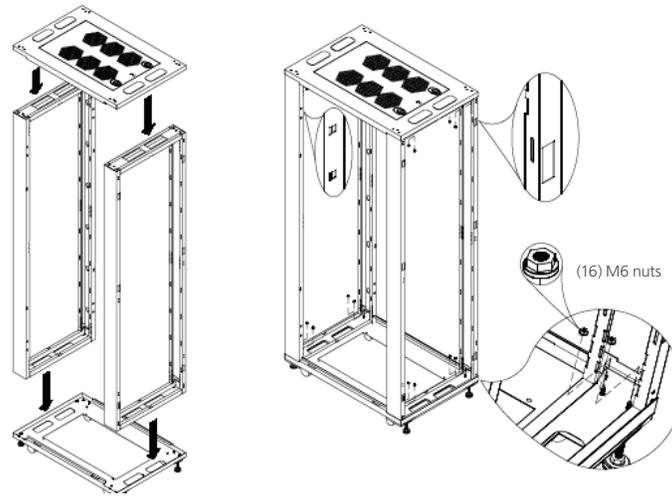
- (1) Front Glass Door
- (1) Rear Vented Door
- (2) Side Panels with Lock and Latch

Accessories Box:

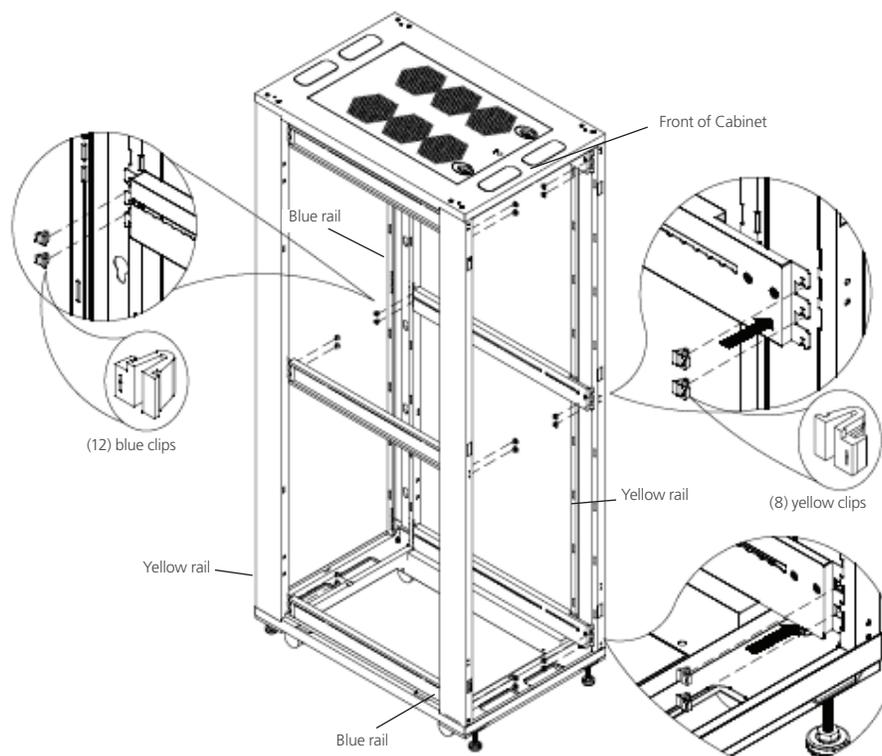


3. Assembly Instructions

STEP 1: Connect two frames to the top and bottom panels, then use M6 nuts to secure them in place.

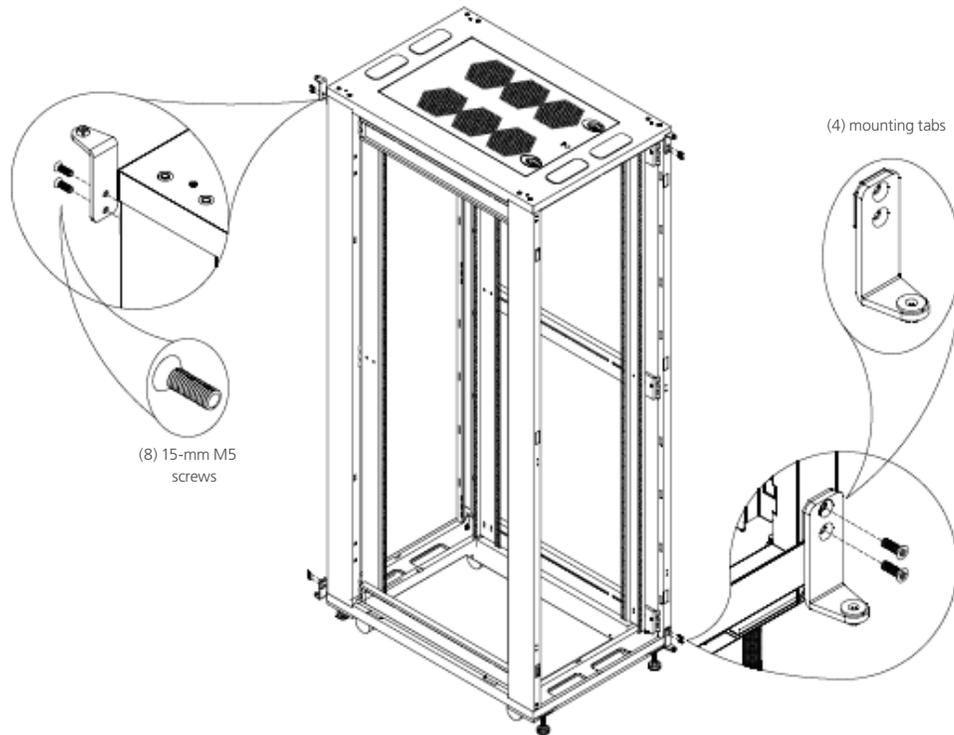


STEP 2: As shown in the diagram below, align the tabs of the horizontal supports to the slots in the vertical frame members and drop into place. Install the (2) bottom horizontal supports first. They are larger than the top/middle horizontal supports and must be installed in the bottom positions to allow the vertical rails to be installed. Use the blue and yellow plastic clips to attach the horizontal rails to the vertical frame.

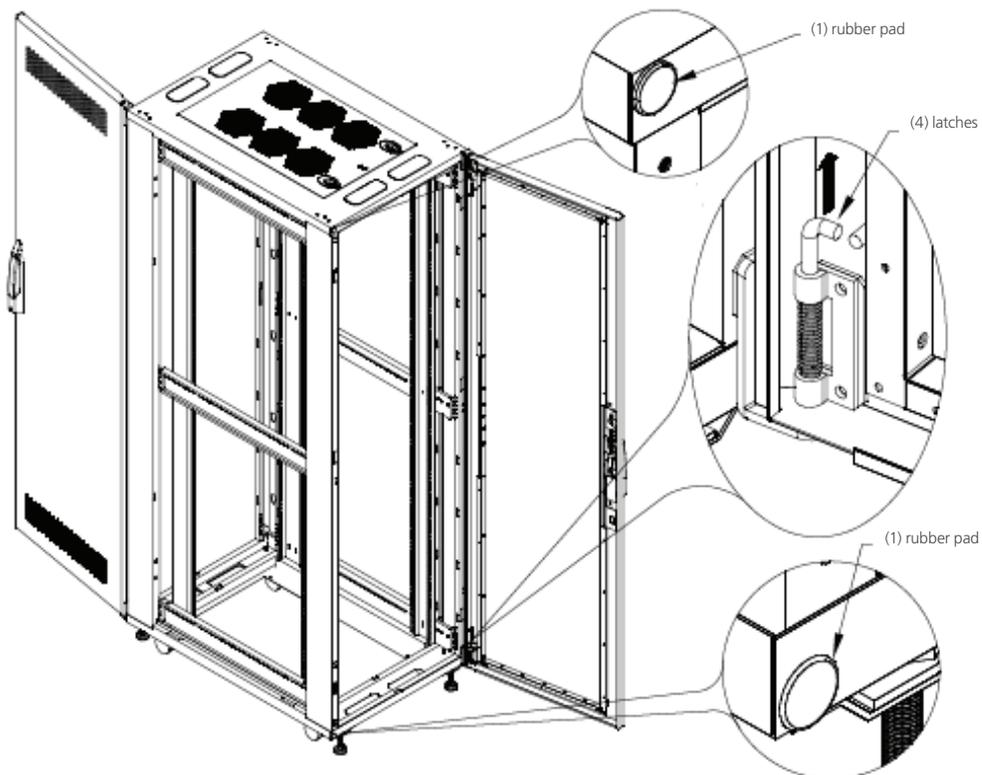


NOTE: Use the blue clips on the "blue rails" and the yellow clips on the "yellow rails." When you look directly at the front and rear of the cabinet (as shown in the diagram above), the left rail would use blue clips and the right rail would use yellow clips.

STEP 3: Attach the lock bases and hinge bases with M5 screws. Attach the screws at the outer end of the mounting rails.

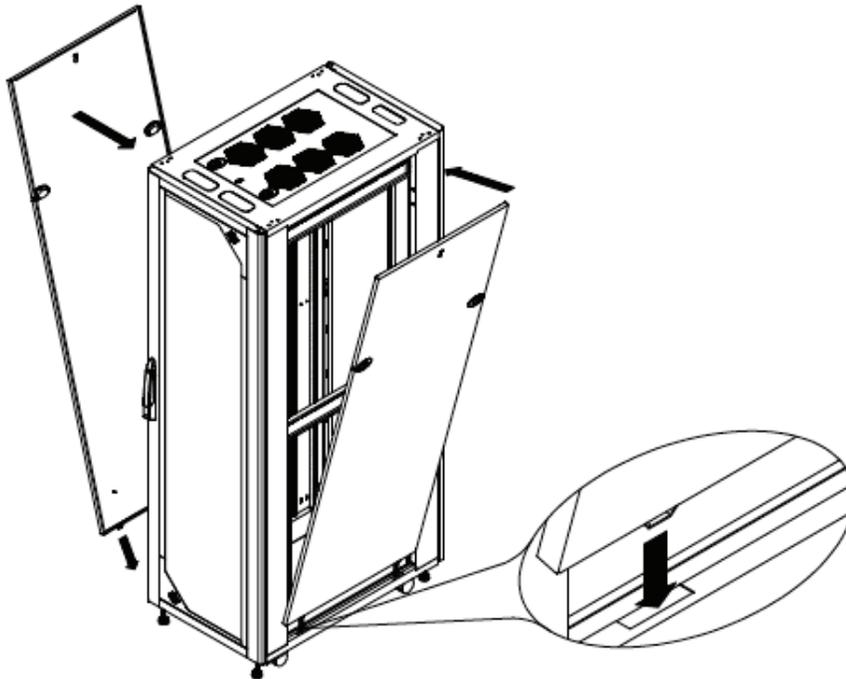


STEP 4: Put the two rubber pads on the corners of the front door. Then attach the front door with three latches. Repeat this procedure to attach the rear door.

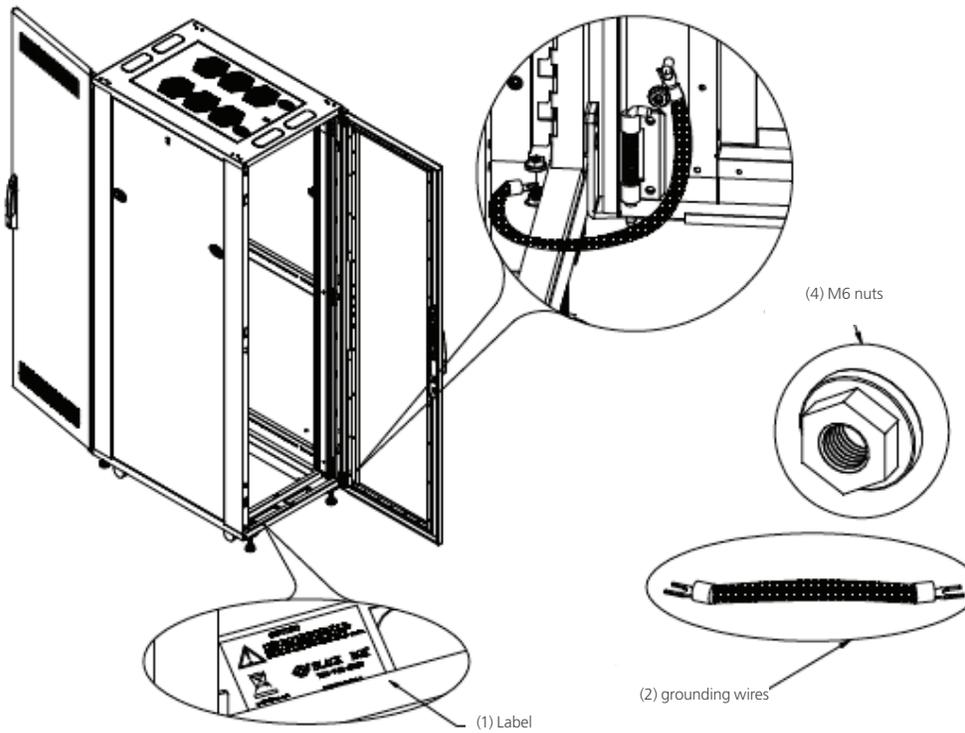


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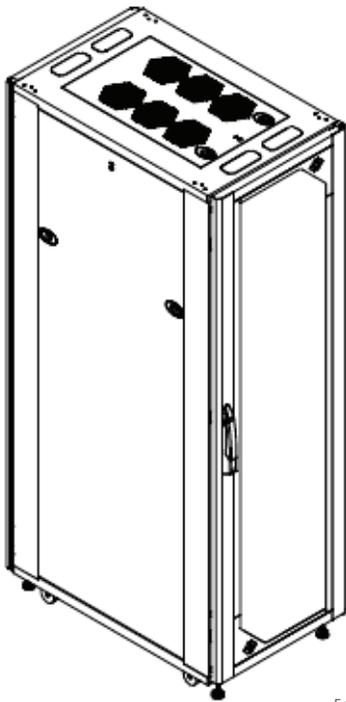
STEP 5: Attach the two side panels to the cabinet.



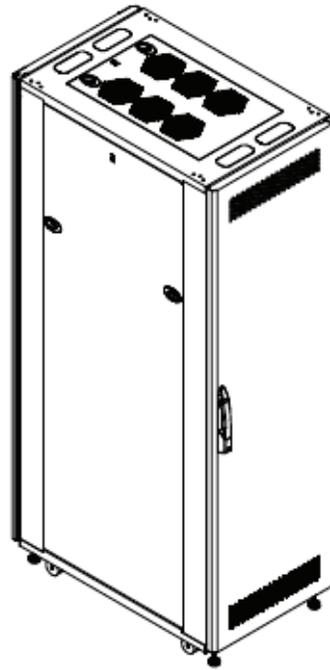
STEP 6: Attach the four grounding wires with M6 nuts.



STEP 7: Cabinet assembly is now complete.



Front



Back

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About Black Box

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