

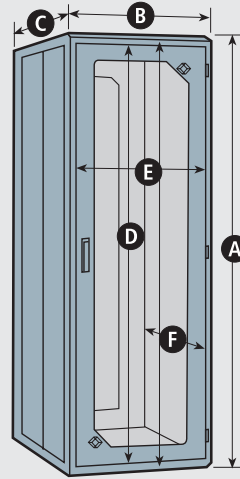
## Elite II Server Cabinets



**These server racks accept "server-specific" side-mounting adapters for HP, Compaq, and Sun.**

## FEATURES

- Organize servers from different vendors in the same rack.
- Three pairs of adjustable M6 rails (included).
- Mesh panel inserts on the front and rear doors and the top panel provide ventilation.
- Bolting a cabinet to the floor is easy via the  $\frac{3}{4}$ " anchoring holes.
- Provide generous cable access.



## Buyer's Guide

	RM4100A	RM4200A
<b>A</b> Exterior Height	84"	84"
<b>B</b> Exterior Width	24"	29"
<b>C</b> Exterior Depth	42"	42"
<b>D</b> Rack Units	44U	44U
<b>E</b> Interior Width	23.73"	28.75"
<b>F</b> Interior Depth	40"	40"
Weight	435 lb.	450 lb.

## OVERVIEW

If you have servers from different vendors and you need a convenient way to organize them, look no further. With an Elite II Server Cabinet, you can mount these servers in the same rack.

Three pairs of adjustable M6 rails hold "server-specific" side-mounting adapters for HP®, Compaq®, and Sun®.

Fully loaded, each cabinet can hold up to 1800 lb. (816.5 kg). Your equipment is stable when installed, supported by retractable anti-tip legs. The reversible door swings out 180° and lifts off easily.

Ultra-light split side panels make each cabinet easy to handle. Center side posts reinforce the side panels.

If you need more room than just one cabinet can supply, you can network cabinet frames together. To do this, remove the side panels, then the knockouts on the side, then the two plastic plugs on the frame. Simply bolt the cabinet frames together through the plug holes with ordinary  $\frac{1}{4}$ -20 hardware (not supplied).

Among optional accessories are cable managers, sliding adjustable or fixed shelves, a sliding server shelf, a pivoting keyboard tray, and adapter brackets for Compaq, HP, or Sun.

## TECH SPECS

**Anchoring Holes** —  $\frac{3}{4}$ "

**Bottom Rear Opening** —

RM4100A: 19"W x 3.75"D (48.3 x 9.5 cm);

RM4200A: 24"W x 3.75"D (61 x 9.5 cm)

**Door Opening Height** — 78" (198.1 cm)

**Door Opening Width** —

RM4100A: 19.5" (49.5 cm);

RM4200A: 24.5" (62.2 cm)

**Exterior Depth** — 42" (106.7 cm)

**Exterior Height** — 84" (213.4 cm)

**Exterior Width** —

RM4100A: 24" (61 cm);

RM4200A: 29" (73.7 cm)

**Interior Height** — 82" (208.3 cm)

**Interior Depth** — 40" (101.6 cm)

**Interior Width** —

RM4100A: 23.75" (60.3 cm);

RM4200A: 28.75" (73 cm)

**Knockouts** — (3) 2.5" x 6" (6.4 x 15.2 cm) on the side of the rear corner posts;

(2) 2.5" x 6" (6.4 x 15.2 cm) on the top back of the enclosure

**Material** — Frame: 14-gauge steel;

Side/doors: 18-gauge steel;

Corner posts: 14-gauge steel;

Mounting rails: 12-gauge steel

**Maximum Rail Spacing** — Front to rear, 36" (91.4 cm)

**Mounting Rails** — (3) pairs of adjustable M6 rails are included

**Opening Next to the Rear Opening** —

RM4100A: 8.5"W x 3.9"D (21.6 x 9.9 cm);

RM4200A: 13.5"W x 4"D (34.3 x 10.2 cm)

**Rack Spaces** — 44U

**Standard Center Opening** —

RM4100A: 14.75"W x 4"D (37.5 x 10.2 cm);

RM4200A: 11.75"W x 14.75"D (29.8 x 37.5 cm)

**Weight** — RM4100A: 455 lb. (206.4 kg);

RM4200A: 450 lb. (204.1 kg)

**Weight Capacity** — 1800 lb. (816.5 kg) on casters



## WHAT'S INCLUDED

### RM4100A:

- ◆ (1) RM4205
- ◆ (1) RM4206-R2

### RM4200A:

- ◆ (1) RM4205
- ◆ (1) RM4206-R2
- ◆ (2) RM4207

### Both also include:

- ◆ 16-position power strip
- ◆ (3) pairs of adjustable M6 rails
- ◆ Retractable anti-tip legs
- ◆ (6) casters
- ◆ (6) leg levelers
- ◆ Vertical and horizontal cable managers

Item	Code
Elite II Server Cabinets 84" H x 24" W x 42" D	<b>RM4100A</b>
84" H x 29" W x 42" D	<b>RM4200A</b>
<b>You may need optional cable management...</b>	
Vertical Cable Manager	<b>RM4205</b>
Waterfall Cable Manager	<b>RM4206-R2</b>
Horizontal Cable Manager	<b>RM4207</b>
<b>...or accessories...</b>	
Top Fan Panel, 250 CFM, for RM4100A	<b>RM4000</b>
Top Fan Panel, 250 CFM, for RM4200A	<b>RM4211</b>
Heavy-Duty Sliding Adjustable Shelf, 22" D	<b>RM411</b>
Fixed, Vented Server Shelves	
22½" D, 200-lb. Capacity	<b>RM399</b>
27½" D, 150-lb. Capacity	<b>RM403</b>
30" D, 150-lb. Capacity	<b>RM410</b>
Sliding Server Shelf with Fins	<b>RM400</b>
19" Sliding, Pivoting Keyboard Tray with Mouse Tray	<b>RM385</b>
<b>...and choose the adapter brackets to fit your servers.</b>	
Adapter Brackets (Set of 4)	
Compaq	<b>RM4208</b>
HP	<b>RM4209</b>
Sun	<b>RM4210</b>
<b>You may also need...</b>	
Power View Enhanced PDU	<b>PS570A</b>
High-Performance Power Distribution Unit	<b>SP425A</b>

## Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

### Recognize any of these situations?

- You wait more than 30 minutes to get through to a vendor's tech support.
- The so-called "tech" can't help you or gives you the wrong answer.
- You don't have a purchase order number and the tech refuses to help you.
- It's 9 p. m. and you need help, but your vendor's tech support line is closed.

According to a survey by Data Communications magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application.

Don't waste time and money—call Black Box today.