

Product Data Sheet

Low-Profile Secure Wallmount Cabinets Low-Profile Side Wallmount Cabinets





Overview

Low-Profile Wallmount Cabinets are a dependable choice for tight networking environments and security-sensitive applications. Unique vertical racking keeps your equipment out of the way while connectors stay easily accessible. Durable steel construction makes both models a good choice for industrial spaces and expanding businesses.

Features

- Space-saving vertical mounting for network devices.
- Mount out of the way on nearly any wall or vertical surface.
- Models with 2U, 4U, or 6U of rack space.
- Heavy-duty steel construction.
- Secure models have fan mounts and vented bottom for heat reduction.
- EIA compliant.

Low-Profile Secure Wallmount Cabinets (RMT352A-R2 and RMT353A-R2)

The Low-Profile Secure Wallmount Cabinet models (RM352A-R2-RM353A-R2) feature a functional design that permits vertical mounting of routers and hubs in the unit.

To keep your equipment as secure as possible, the body and the top-side access cover are keyed separately so one technician could have access only to the front of the equipment while another has access to the entire cabinet. Two sets of keys are included.

The cabinets are constructed of 18-gauge steel with a black powder coating and feature an improved hinge design for added strength. The backpan has ground studs.

These models are available with 4U or 6U of rack space and provide a full 23" (58.4 cm) of usable depth. An adjustable 10/32 threaded rack rail provides a generous 1" to 4" (2.5 to 10.2 cm) space between the top cover and the equipment faces—enough space for even tough-to-fit D-ring cable managers. Cable ties are included

To keep your equipment cool, you can mount two 4.5" fans (optional) on the bottom panel. The 115-VAC, 95-CFM fans have a smooth ball-bearing design for extra-quiet operation. Each fan includes a power cord.

Specifications

Outside Height	29.23" (74.24 cm)
Outside Width	26.43" (67.13 cm)
Outside Depth	RMT352A-R2: 8.63" (21.92 cm); RMT353A-R2: 12.13" (30.81 cm)
Usable Depth	23" (58.42 cm)
Racking Height	RMT352A-R2: 7" (17.78 cm); RMT353A-R2: 10.5" (26.67 cm)
Rack Units (U)	RMT352A-R2: 4U; RMT353A-R2: 6U
Weight	RMT352A-R2: 51 lb. (23.1 kg); RMT353A-R2: 53 lb. (24 kg)





Low-Profile Side Wallmount Cabinets (RMT355A-R2 and RMT356A-R2)

The Low-Profile SIde Wallmount models (RMT355A-R2 and RMT356A-R2, available in 2U and 4U rack sizes, are great space-savers designed for mounting networking components flat against the wall.

These cost-effective panel mounts feature a pre-installed 1/8"-thick, 10/32 threaded rack rail and backside cable lacing points. Equipment can be set back 3/16", 11/2", or 3" to enable you to mount horizontal cable managers with D-rings to the rail without extending out of the rack.

The cabinets are constructed with a 16-gauge steel frame and feature keyhole mounts that enable you to mount them vertically or horizontally. A hinged cover protects your equipment.



RMT355A-R2

Specifications

Outside Height	19.75" (50.17 cm)
Outside Width	19.18" (48.7 cm)
Outside Depth	RMT355A-R2: 3.7" (9.4 cm); RMT356A-R2: 7.2" (18.3 cm)
Rack Units (U)	RMT355A-R2: 2U; RMT356A-R2: 4U
Racking Depth	16" (40.6 cm)
Load Capacity	50 lb. (27.7 kg)
Frame	Steel
Weight	RMT355A-R2: 20 lb. (9 kg); RMT356A-R2: 17 lb. (7.7 kg)



Optional 4.5" Cooling Fan (RMT373-R2) for Low-Profile Secure Wallmount Cabinets (RMT352A-R2 and RMT353A-R2)

Features

- Specially designed to fit into Low-Profile Secure Wallmount Cabinets.
- Fan comes with its own power cord.
- Smooth ball-bearing design for extra-guiet operation.
- Includes a plastic fan guard and mounting screws.

Specifications

Input Voltage	120 VAC
Power Source	9-foot cord with NEMA 5-15 plug
Dimensions	4.5"W x 4.5"L x 2"D (11.4 x 11.4 x 5 cm)
Weight	3 lb. (1.4 kg)



Ordering Instructions

Item	Code
Low-Profile Secure Wallmount Cabinets	
4U	RMT352A-R2
6U	RMT353A-R2
Low-Profile Side Wallmount Cabinets	
2U	RMT355A-R2
4U	RMT356A-R2
You might also need	
4.5" Cooling Fan for RM352A-R2-RM353A-R2	RMT373-R2

Disclaimer:

Black Box Network Services shall not be liable for damages of any kind, including, but not limited to, punitive, consequential or cost of cover damages, resulting from any errors in the product information or specifications set forth in this document and Black Box Network Services may revise this document at any time without notice.

About Black Box:

Black Box is a leading technology product solutions provider that helps customers build, manage, optimize, and secure their networks. The Black Box quality management system is ISO 9001:2008 certified, and the company has received numerous industry recognitions. Black Box provides its customers with free, 24/7 pre- and post-sales technical support. The Black Box catalog and Web site offer an extensive range of infrastructure products including Cabling, Cabinets & Racks, Data Center Cooling Solutions, Power & Surge Protection, and Environmental Monitoring.

© Copyright 2015. Black Box Corporation. All rights reserved. Black Box® and the Double Diamond logo are registered trademarks of BB Technologies, Inc. Any third-party trademarks appearing in this publication are acknowledged to be the property of their respective owners.