

Wallmount Frames



Get room to move—quick-release pins swing the frame open from the left or the right.

FEATURES

- Hold up to 100 pounds.
- Swing easily, even when fully loaded.
- Easy rear access for punchdowns or troubleshooting.
- Include slots for cable ties in top, sides, and bottom.

OVERVIEW

Shopping for the right-sized wallmount frame might remind you of a story about three bears...

You looked at the hinged wall brackets—but they're too small for your application. You looked at full-size relay racks—but they're too large.

Then you found Wallmount Frames—and everything was just right.

Wallmount Frames ease the tedious task of installing and maintaining your site wiring. They're cost-effective solutions for mounting heavy equipment off the floor—so you save space!

Quick-release spring-loaded hinges and release pins enable you to swing open the front part of the unit's frame to mount, dismount, and cable devices. And you can easily switch from left- to right-hand hinging.

These durable Wallmount Frames are 18" deep. They're constructed of 12- or 14-gauge steel to support a load-bearing capacity of 100 pounds (45.4 kg). Rack plenty of hubs and active components. To prevent stress on a unit's hinges, weight is distributed evenly across the lower part of the frame.

The frame has TIA/EIA compliant 12-24 predrilled front and rear holes. It also includes equipment-mounting screws.

Assembly is simple. And with each Wallmount Frame's wide keyhole spacing and 16" stud-mounting centers, one person can install the unit in minutes.

Choose from 23.8" (60.4-cm, 12U), 36" (91.4-cm, 19U), or 48.7" (123.7-cm, 26U) models. For details, contact our FREE Tech Support.

TECH SPECS

Finish — Black powder coat

Hole Spacing — Complies with EIA-310-D (0.625-6.25-0.500)

Hole Tapping — 12-24 front and rear

Load Capacity — 100 lb. (45.4 kg)

Material — RM070A-R3, RM069A-R3: 14-gauge steel;

RM080A-R3: 12-gauge steel

Mounting — Mounts to most wall types with \%" hardware (not included)

Rack-Space Capacity — RM070A-R3: 12U;

RM069A-R3: 19U;

RM080A-R3: 26U

Size — RM070A-R3: 23.8"H x 20.8"W x 18"D (60.4 x 52.8 x 45.7 cm);

RM069A-R3: 36"H x 20.8"W x 18"D (91.4 x 52.8 x 45.7 cm);

RM080A-R3: 48.7"H x 20.6"W x 18"D (123.7 x 52.3 x 45.7 cm);

All models' frames are 4" (10.2 cm) deep with mounting front and rear

Shipping Weight — RM070A-R3: 34 lb. (15.4 kg); RM069A-R3: 44 lb. (20 kg);

RM080A-R3: 54 lb. (24.5 kg)

WHAT'S INCLUDED

- ♦ (2) braces (one each for the top and bottom)
- ◆ Swing-frame assembly
- ♦ (2) side brace assemblies
- ◆ Rear brace panel
- ♦ (4) 10-32 self-locking nylon acorn nuts
- ♦ (8) 10-32 x ¼" Phillips panhead screws
- ♦ (50) 12-24 x ½" Phillips panhead screws (used to mount equipment to the rack)
- ♦ (2) 1/4-20 x 3/4" Phillips 82° flathead screws with nylon locking pellets
- ♦ (2) nylon spacers

Item Code

Wallmount Frames 23.8"H (60.4-cm, 12U)

36"H (91.4-cm, 19U) 48.7"H (123.7-cm, 26U)

RM070A-R3 RM069A-R3 RM080A-R3

www.blackbox.eu 2 of 2