

SmartRack[®] Vertical Rack Extensions

Powering and Connecting Your World

Add Rack Space Without Using More Floor Space



with floor-standing rack)

Tripp Lite's vertical rack extensions provide an extra 6U or 12U for rack equipment.

Perfect for:

Small-to-medium server rooms and data centers with limited floor space or door height restrictions.

Tripp Lite's vertical rack extensions, also known as top hats, mount on the top of floor-standing rack enclosures to provide extra space for equipment without taking up more floor space. The extensions add 6U or 12U of space to fully populated server racks in locations that do not have the room to accommodate an additional rack.

Besides saving floor space, expanding vertically eliminates the time, hassle and disruption involved with moving equipment to a new taller rack.

Key Benefits

SPACE-SAVING, COST-EFFECTIVE EXPANSION

- Add 6U or 12U of rack space without occupying more floor space or purchasing a new rack.
- When door height or shipping restrictions prevent use of tall racks, extensions can be added after the main rack is in place.

SIMPLE INTEGRATION

- Extensions work with standard Tripp Lite floor-standing racks that are compatible with a removable roof panel. (Roof removal is optional.)
- Multiple grounding points are included for connection to earth ground.

CONVENIENT EQUIPMENT MOUNTING

- Adjustable mounting rails provide attachment points for 19-inch rack equipment.
- Side panels are removable for equipment installation and maintenance.
- Rear doors are split to require less clearance for opening.

EASY CABLE ACCESS

- Roof panel is removable and has openings for cable routing.
- Open bottom allows cable entry from the main rack.

SECURE ORGANIZATION

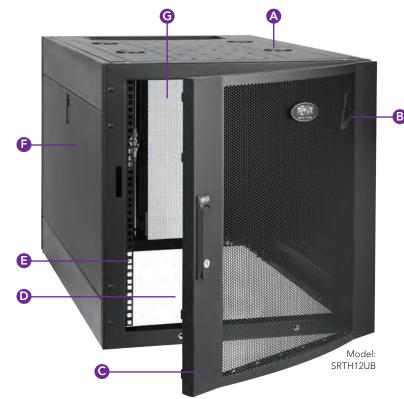
- Key-locking front door, rear doors and side panels help keep equipment secure.
- Extensions support PCI DSS compliance for payment card processing.

EFFECTIVE VENTILATION

- High-flow ventilation helps keep equipment cool.
- Cable management rails help reduce cord clutter for more efficient airflow.

Feature Focus





A Roof Panel

The roof panel has openings for cable routing. It is fully removable.

B Grounding Points

There are multiple threaded grounding points for connection to earth ground.



G Front Door

Ventilated door is reversible to match the main rack. It locks with the included key.

D Open Bottom

The open bottom enables easy cable entry from the main rack. Removal of the main rack's roof is optional.

Equipment

Mounting Rails Rails are adjustable and have numbered square openings.

G Side Panels

The panels are removable for equipment access. Both have a locking latch (key is included).



G Split Rear Doors

Ventilated doors promote airflow through the rack. The split design requires less clearance to open the doors, which provides placement flexibility.



Cable Management Rails

The rails are adjustable and neatly route cables to reduce clutter and improve airflow.



SPECIFICATIONS

Model	SRTH6UB	SRTH12UB
Rack Height	6U	12U
Front Door	Removable, Reversible, Locking	Removable, Reversible, Locking
Rear Doors	Split, Removable, Locking	Split, Removable, Locking
Side Panels	Removable, Locking	Removable, Locking
Roof Panel	Removable	Removable
Bottom	Open	Open
Equipment Mounting Depth	4 to 37 in. (102 to 940 mm)	4 to 37 in. (102 to 940 mm)
Material of Construction	Steel with Black Powder-Coated Finish	Steel with Black Powder-Coated Finish
Unit Dimensions, H x W x D	13.3 x 23.6 x 43 in. (338 x 600 x 1092 mm)	23.9 x 23.6 x 43 in. (607 x 600 x 1092 mm)
Unit Weight	84.7 lb. (38.4 kg)	118 lb. (53.5 kg)
Limited Warranty	5 Years	5 Years

Learn more about Tripp Lite's full line of SmartRack solutions at tripplite.com.





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