

TECHNICAL DATASHEET

EATON • SERVER RACKS

Eaton Tripp Lite Series SmartRack 24U Mid-Depth Half-Height Rack Enclosure Cabinet, 600 mm × 851 mm, black

24U rack cabinet, 600 × 851 × 1158 mm, 454 kg static load

SKU SR24UB

24U

Eaton



HEIGHT IN U

24U

EXTERNAL DIMENSIONS

**1158 × 600 × 851
mm**

MANUFACTURER

Eaton (Tripp Lite Series)

PRICE

On request**REQUEST A QUOTATION ONLINE**serverinvest.com/product/eaton-sr24ub

01 Product overview

The Eaton SR24UB is a 24U floor-standing rack from the Tripp Lite Series SmartRack family, built to hold EIA-310 19-inch equipment in server rooms, data centres, IT closets and edge sites. Its external footprint is 1158 mm high, 600 mm wide and 851 mm deep, and it accepts rack devices from 76 mm up to 826 mm deep. Eaton rates the steel frame for 454 kg of static load and 454 kg while rolling.

Security is provided by locking reversible vented front door, locking reversible perforated rear door and locking removable side panels. The enclosure meets the physical-security requirements of PCI DSS for equipment handling payment card data. The vertical mounting rails use square-hole (cage nut) mounting, with numbered rack spaces for quick installation.

It ships fully assembled for fast deployment. Eaton backs the product with a 5-year limited warranty.

HIGHLIGHTS

- 24U of EIA-310 19-inch rack space, 600 × 851 mm footprint, 1158 mm tall
- 454 kg static load rating / 454 kg rolling
- Adjustable rails accept equipment up to 826 mm deep
- Lockable doors and side panels, PCI DSS physical security
- 5-year limited warranty



02 Full specifications

GENERAL

Manufacturer	Eaton (Tripp Lite Series)
Model	SR24UB
Series	SmartRack Floor-Standing Enclosure
Rack type	Half-Height Enclosure
UPC	037332185228
Compatible devices	Patch Panel, Network Switch, UPS, Server

DIMENSIONS

Height in U	24U
External dimensions (H × W × D)	1158 × 600 × 851 mm

KEY SPECIFICATIONS

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UPC	037332185228
Compatible devices	Patch Panel, Network Switch, UPS, Server
Height in U	24U
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Rack depth class	Mid
Usable equipment depth	76–826 mm
Factory preset rail depth	719 mm
Unit weight	55.79 kg

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MOUNTING

Vertical mounting rails	4
Rail hole type	square-hole (cage nut)

DOORS & PANELS

Front door	Locking reversible vented front door
Rear door	Locking reversible perforated rear door
Side panels	Locking removable side panels
Lock	Keyed locks, keys included

LOAD

Static load rating	454 kg
Rolling load rating	454 kg

CONSTRUCTION

Material	Steel, powder-coated
Colour	Black
Cable entry	Top/bottom cable entry ports
Grounding	Front and Back door frames
Assembly	Ships fully assembled

COMPLIANCE

Standards	RoHS, EIA/ECA-310-E, UKCA
PCI DSS	Meets physical security requirements

WARRANTY

Warranty	5-year limited warranty
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PACKAGE

Package contents	SR24UB 24U Server Rack; (50) M6 screws; (50) M6 cage nuts; (50) M6 washers; (4) Casters; (4) Levelers; (2) Keys; Owner's manual
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Engineering & sizing

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