TAA-Compliant 25U SmartRack Standard-Depth Rack Enclosure Cabinet with doors & side panels

MODEL NUMBER: **SR25UBTAA**

Highlights

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- 25U SmartRack enclosure with doors and side panels
- 4 interior vertical posts with unthreaded square hole openings
- Standard 24" (600mm) width and 42" (1050mm) depth for optimizing floor space
- Ships fully assembled
- Massive front to rear ventilation capacity
- 3000 lb stationary / 2250 lb rolling load capacity
- Locking, removable, reversible front and rear doors
- Locking, removable side panels keyed alike with doors
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) compliance

Description

SR25UBTAA meets the requirements of the Trade Agreements Act (TAA). TAA compliance applies to GSA Schedule and IDIQ contract purchases, and requires that products be assembled within the United States or in an approved country.

Tripp Lite's SR25UBTAA premium SmartRack Enclosure Cabinet is packed with features designed to simplify rack equipment installations and rack equipment maintenance: top and bottom cable routing ports, perforated door and side panels to promote efficient airflow, adjustable vertical mounting rails and more. And as part of the SmartRack family, the SR25UBTAA is compatible with Tripp Lite's extensive range of rackmount accessories, enabling you to customize your solution to meet any requirement. The SR25UB ships fully assembled on removable casters for quick installation (Note: the casters are intended for minor position adjustments within the final installation area only and are not designed for moving the enclosure over long distances.

The SR25UBTAA has 25U of capacity and is compatible with all standard 19-inch rack equipment. The front and rear pairs of vertical rails feature square mounting holes and are numbered by rack space for easy reference. The rails are adjustable in quarter-inch increments to accommodate equipment depths from 4 to 37 inches. Adjustment is quick and convenient: simply unscrew the rails, slide them to the desired depth and restore the screws. The rails feature square mounting holes and are capable of supporting up to 3000 lb of equipment with included installation hardware (2250-lb rolling capacity).

With a locking, reversible front door and locking, removable side panels, SR25UBTAA provides safe, secure installation for all equipment. This prevents unauthorized access to installed equipment while making it easy for authorized personnel to perform inspections, maintenance and equipment replacement. The enclosure meets all requirements toward PCI DSS compliance.

The top and bottom panels of the SR25UBTAA are furnished with vents designed to help remove warm air from the enclosure and draw in cool air by convection. They also support installation of standard user-supplied case fans (Tripp Lite SRFANROOF). The top and bottom panels are also provided with ports for cable routing.

SR25UBTAA has a 5-year product warranty.

Features

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- Ships fully assembled for rapid deployment and roll into place on heavy-duty pre-installed casters (casters are removable)
- Front and rear sets of equipment mounting rails adjust in 1/4" increments. Adjustment is quick and convenient. The easy-view depth index ensures consistent rail placement without requiring time-consuming measurements.
- Toolless accessory mounting rails (2 rails per enclosure) include slots for quick installation of compatible PDUs and vertical cable managers. Mounting slots are arranged in an industry-standard pattern compatible with a wide variety of accessories. Each rail can accommodate two vertical PDUs or cable managers side-by-side (four items per enclosure).
- Textured powder coat finish for tough resistance to environmental concerns such as deployment in warehouses.
- Massive front to rear ventilation capacity. 65+% open space in door perforation pattern meets or exceeds server manufacturer requirements.
- Maximum usable internal depth of 37 inches/94 cm (front to rear rail).
- Weight ratings of 3000 lb stationary and 2250 lb rolling.
- Front door is locking, reversible and removable.
- Rear doors are locking and reversible. Split rear door design reduces clearance requirements for service entry allowing the enclosure to be placed closer to a wall.
- Locking removable side panels are 'half size' to make them smaller and lighter improving ease of installation and servicing. Side panels are keyed alike to the front and rear doors.
- Built in baying tabs allow enclosures to be combined securely in rows. Center-to-center width can be set at 600mm or 24" to match standard data center floor tiles.
- Leveling feet extend to allow enclosure to be positioned on uneven floors. Levelers are removable.
- Compact shorter design for when a full height enclosure is not needed.
- Convenient grounding system. All components are grounded to the enclosure frame which includes multiple connections for facility ground. Front and rear doors include quick-release ground wires.
- Open bottom for cable access.
- Top panel has generous cable access holes. Panel can be removed toollessly in seconds without having to disconnect cables first.
- Included stabilizing brackets are used for shipment and can be reattached at the bottom of the enclosure frame on the inside or outside of the rack.
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) compliance
- Compatibility with airflow optimization accessories as well as cable management accessories.

Specifications

OVERVIEW

UPC Code	037332154019
Rack Type	Enclosure

PHYSICAL	
Color	Black
Factory Preset Rack Depth (in.)	27.75
Factory Preset Rack Depth (cm)	70.5
Factory Preset Rack Depth (mm)	705
Maximum Device Depth (cm)	93.98
Maximum Device Depth (in.)	37
Maximum Device Depth (mm)	940
Minimum Device Depth (cm)	10.16
Minimum Device Depth (in.)	4
Minimum Device Depth (mm)	102
Rack Height	25U
Shipping Dimensions (hwd / cm)	125.73 x 113.03 x 66.04
Shipping Dimensions (hwd / in.)	49.50 x 44.50 x 26.00
Shipping Weight (kg)	107.50
Shipping Weight (lbs.)	237.00
Unit Dimensions (hwd / in.)	49 x 23.63 x 43
Unit Dimensions (hwd / cm)	124.46 x 60.02 x 109.22
Unit Weight (lbs.)	195
Unit Weight (kg)	88.45
Weight Capacity - Rolling (kg)	1,021
Weight Capacity - Rolling (lbs.)	2250
Weight Capacity - Stationary (kg)	1,361
Weight Capacity - Stationary (lbs.)	3000

FEATURES & SPECIFICATIONS	
Grounding Lug	Front and rear door frames
Built-in Cable Management	Yes

WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

https://www.tripplite.com/products/product-certification-agencies