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## Model #: SR25UBSP1

**25U SmartRack Premium Enclosure (includes doors and side panels). Special shock pallet packaging.**



### Highlights

- Standard 25U SmartRack enclosure with additional shock pallet and loading ramps
- 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

25U SmartRack Enclosure ships mounted on a special pallet that features additional reinforcement and shock-absorbing material. The pallet's protective cushion safeguards the enclosure and the precision components it contains during re-shipping. Reinforced pallets and reusable packaging provide the flexibility to fully configure rack enclosures in a centralized location and safely re-ship them to remote sites, saving significant service costs. They also allow the freedom to custom-configure enclosures with network and server hardware along with UPS systems, PDUs, KVM switches and a variety of other devices prior to final installation.

SmartRack enclosures are designed for secure, high density server and networking applications in IT environments. Designed with provisions to integrate cooling, power distribution and cable management, SmartRack enclosures make ideal homes for mission-critical equipment. Vendor-neutral square hole/cage nut mounting for guaranteed compatibility with all EIA-310-D compliant 19" equipment. Enclosures ship fully assembled for rapid deployment and roll into place on heavy-duty casters. Toolless mounting slots allow quick installation of PDUs and vertical cable managers. Adjustable mounting rails include an easy-view depth index to eliminate time-consuming measurements. Lightweight modular doors and side panels provide safe, convenient service access. Integrated baying tabs facilitate combining enclosures in rows for standard data center baying applications. SmartRack enclosures hold up to 3000 lbs and support cooling, cable management, power distribution and monitoring features that keep critical servers and network equipment operating nonstop. Perforated doors permit massive front to rear airflow that exceeds servers manufacturer requirements. Enclosures are fully compatible with hot-aisle / cold-aisle data center configurations.

### Package Includes

- SR25UB Rack Enclosure
- (2) Side door panels
- (2) Side door locks
- (2) Door & side panel keys
- (50) M6 screws
- (50) M6 cage nuts
- (50) M6 washers
- Owner's Manual

## Features

- This special version of Tripp Lite's 25U SmartRack Enclosure ships mounted on a "shock pallet" that features additional reinforcement and shock-absorbing material for safe loading and re-shipping
- Heavy-duty ramps (included) allow enclosure to be rolled on and off the pallet during configuration
- Shipping Capacity: shock-pallet supports up to 1,250 lbs. (281 lbs. SmartRack Enclosure weight + up to 969 lbs. of additional equipment), enabling safe loading and re-shipping
- Final Installation Capacity: SmartRack Enclosure supports up to 3,000 lbs. of equipment stationary and 2,250 lbs rolling.
- Ships fully assembled for rapid deployment and roll into place on heavy-duty pre-installed casters.
- 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).
- Enclosures includes mounting hardware of 50 pieces of M6 cage nuts and 50 pieces of M6 screws.
- 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. One side panel per side. 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.
- Casters are pre-installed and support a rolling load capacity of 2250 lbs, allowing the enclosures to be pre-configured and rolled to the final installation location. Casters are removable.
- 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

PHYSICAL	
Installed whole system maximum rack depth (inches)	37
Installed whole system maximum rack depth (cm)	94.0
Rack Height	25U
Shipping Dimensions (HWD/in)	53 x 27 x 45
Shipping Dimensions (HWD/cm)	134.62 x 68.58 x 114.3
Shipping weight (lbs)	210
Shipping weight (kg)	95.25
Unit Dimensions (HWD/in)	EXTERNAL DIMENSIONS: 49 x 23.63 x 43

<b>Unit Dimensions (HWD/cm)</b>	124.46 x 60.02 x 109.22
<b>Unit weight (lbs)</b>	195
<b>Unit weight (kg)</b>	88.45
<b>Color</b>	Black
<b>Style</b>	Floor Standing
<b>Weight Capacity - Stationary (lbs)</b>	3000
<b>Weight Capacity - Rolling (lbs)</b>	2250
<b>WARRANTY</b>	
<b>Product Warranty Period (Worldwide)</b>	5-year limited warranty

## Related Items

### Optional Products

Related Model	Description	Qty.
<a href="#">B020-U08-19-IP</a>	Console KVM Switch - 8-Port NetDirector 1U Rackmount Console IP KVM Switch w/17" LCD	1
<a href="#">B021-000-17</a>	Rackmount Console - 1U Rackmount Console with 17" LCD	1
<a href="#">B021-000-19</a>	Rackmount Console - 1U Rackmount Console with 19" LCD	1
<a href="#">B040-008-19</a>	NetController 19" VGA Console KVM Switch - 8 Port	1
<a href="#">B040-016-19</a>	NetController 19" VGA Console KVM Switch - 16 Port	1
<a href="#">N252-012</a>	12-Port Cat6 Patch Panel 568B	1
<a href="#">N252-024</a>	24-Port Cat6 Patch Panel 568B	1
<a href="#">N252-048</a>	48-Port Cat6 Patch Panel 568B	1
<a href="#">SRBOLTDOWN</a>	Bolt-Down Kit (Secures included stabilizing brackets or optional stabilizing plates to facility floor.)	1
<a href="#">SRCABLEDUCT1U</a>	1U Horizontal Cable Manager (Finger duct with cover.)	1
<a href="#">SRCABLELADDER</a>	10-ft. x 1-ft. (3 m x 0.3 m) Cable Ladder (Includes 2 sections; requires SRCABLETRAY.)	1
<a href="#">SRCABLERING1U</a>	1U Horizontal Cable Manager (Flexible ring type.)	1
<a href="#">SRCABLERING2U</a>	2U Horizontal Cable Manager (Flexible ring type.)	1
<a href="#">SRCABLETRAY</a>	Roof-Mounted Cable Trough (Provides cable routing and power/data cable segregation.)	1
<a href="#">SRCABLETRAYEXP</a>	Roof-Mounted Cable Trough Vertical Expansion (Requires SRCABLETRAY.)	1
<a href="#">SRCAGENUTS</a>	Square Hole Hardware Kit (Includes 50 M6 screws and washers.)	1
<a href="#">SRCOMBO</a>	Door Handles with Combination Lock (2-pack for front and rear doors; includes bypass key.)	1
<a href="#">SRFANROOF</a>	Roof-Mounted Fan Panel, 120V (6 high-performance fans; 420 CFM; 5-15P plug; toolless mounting.)	1
<a href="#">SRFAN3U</a>	3U Fan Panel, 120V (3 high-performance fans; 210 CFM; 5-15P plug.)	1
<a href="#">SRSHELF2P</a>	2U Cantilever Fixed Shelf (60 lb / 27 kg capacity; 18-in. / 457 mm depth.)	1

<a href="#">SRSHELF4PHD</a>	Heavy-Duty Fixed Shelf (250 lb / 113 kg capacity; 26 in / 660 mm depth.)	1
<a href="#">SRSHELF4PKYBD</a>	Keyboard Shelf (25 lb / 11 kg capacity; 16-in. / 406 mm depth.)	1
<a href="#">SRSHELF4PSL</a>	Standard Sliding Shelf (50 lb / 22 kg capacity; 26 in/ 660 mm depth.)	1
<a href="#">SRSHELF4PSLHD</a>	Heavy-Duty Sliding Shelf (100 lb / 45 kg capacity; 26 in / 660 mm depth.)	1
<a href="#">SRSTABILIZE</a>	Anti-Tip Stabilizing Plate Kit (Provides extra stability for standalone enclosures.)	1
<a href="#">SRSWITCH</a>	Magnetic Door Switch Kit (2-pack for front and rear doors; requires ENVIROSENSE.)	1
<a href="#">SRXFANROOF</a>	Roof-Mounted Fan Panel, 230V (6 high-performance fans; 420 CFM; C14 inlet; toolless mounting.)	1
<a href="#">SRXFAN3U</a>	3U Fan Panel, 230V (3 high-performance fans; 210 CFM; C14 inlet.)	1
<a href="#">SR1UPANEL10</a>	1U Blanking Panel Kit (10 pieces; toolless mounting.)	1
<a href="#">SR1UPANEL50</a>	1U Blanking Panel Kit (50 pieces; toolless mounting.)	1
<a href="#">UPSHDEARKIT</a>	Heavy-Duty Mounting Ear Kit (Supports 2U cabinets up to 65 lb / 29 kg from front vertical rails in 4-post or 2-post racks and enclosures. )	1
<a href="#">SRFILTER</a>	Filter Kit for SmartRack Enclosures	1
<a href="#">N052-012</a>	12-Port Cat5e Patch Panel 568B, 1U	1
<a href="#">N052-024</a>	24-Port Cat5e Patch Panel 568B, 1U	1
<a href="#">N052-048</a>	48-Port Cat5e Patch Panel 568B, 2U	1
<a href="#">N054-024</a>	24 Port Cat5e Feedthrough Patch Panel	1
<a href="#">N250-024-LP</a>	24-port Cat6 / Cat5e Low Profile Feed-through Wallmount Patch Panel 1U	1
<a href="#">N252-024-HU</a>	24-Port Cat6 0.5U Patch Panel 568A/B	1
<a href="#">N252-024-V</a>	24-Port Cat6 V-Shaped Patch Panel, 1U	1
<a href="#">N252-048-1U</a>	48-Port Cat6 1U High Density 110 Type Patch Panel	1
<a href="#">N490-016-LCLC</a>	16 Port Fiber Patch Panel, 1U (LC/LC)	1
<a href="#">N490-016-MTRJ</a>	16 Port Fiber Patch Panel, 1U (MTRJ/MTRJ)	1
<a href="#">N490-016-SCSC</a>	16 Port Fiber Patch Panel, 1U (SC/SC)	1
<a href="#">N490-016-STSC</a>	16 Port Fiber Patch Panel, 1U (ST/SC)	1
<a href="#">N490-016-STST</a>	16 Port Fiber Patch Panel, 1U (ST/ST)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=3572](http://www.tripplite.com/en/products/model.cfm?txtModelID=3572).

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