



42U SmartRack Value Series Standard-Depth Rack Enclosure Cabinet, 2400 lbs (1088.6 kgs) Capacity with doors & side panels

MODEL NUMBER: SR2400











Features

- Ships fully assembled for rapid deployment and rolls into place on heavy-duty pre-installed casters (casters are removable)
- Front and rear sets of equipment mounting rails accommodate all standard 19-inch rackmount equipment and 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 mounting brackets allow quick installation of compatible PDUs and vertical cable managers.
 Each rack can accommodate two vertical PDUs
- Rack Enclosure includes mounting hardware of 50 pieces of M6 cage nuts and 50 pieces of M6 screws
- Tough textured powder coat finish resists conditions found in non-IT environments such as 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 2400 lbs (1088.6 kgs) stationary and 1600 lbs (725.7 kgs) 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. Two side panels per side (4 panels total). 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 design allows the enclosure to roll through standard height commercial doorways
- 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
- Stabilizing brackets are used for shipment and can be reattached at the bottom of the enclosure frame

Highlights

- Standard 24" (600mm) width and 42" (1050mm) depth for optimal use of floor space
- Accommodates all standard 19inch rackmount equipment
- · Ships fully assembled
- 2400 lbs (1088.6 kgs) stationary / 1600 lbs (725.7 kgs) rolling load capacity
- Locking, removable, reversible front and rear doors
- Locking, removable side panels keyed alike with doors
- Pre-installed casters and leveling feet
- Rolls through a standard 80" tall doorway
- Meets all rack enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) Compliance

Package Includes

- SR2400 Rack Value Series Rack Enclosure Cabinet
- (4) side panels
- (4) side panel locks
- (2) door & side panel keys
- (50) M6 screws
- (50) M6 washers
- (50) M6 cage nuts
- Owner's Manual





on the inside or outside of the rack

- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) Compliance
- Compatible with airflow optimization and cable management accessories

Specifications

OVERVIEW		
UPC Code	037332183736	
Device Compatibility	Patch Panel; Network Switch; UPS; Server	
Rack Type	Enclosure	
RUNGIA		
PHYSICAL		
Color	Black	
Rack Height	42U	
Rack Depth	Standard	
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	
Shipping Dimensions (hwd / in.)	85.00 x 26.00 x 45.00	
Shipping Dimensions (hwd / cm)	215.90 x 66.04 x 114.30	
Shipping Weight (lbs.)	328.00	
Shipping Weight (kg)	148.78	
Unit Dimensions (hwd / in.)	78.500 x 23.630 x 43.000	
Unit Dimensions (hwd / cm)	199.39 x 60.02 x 109.22	
Unit Weight (lbs.)	260	
Unit Weight (kg)	117.93	
Weight Capacity - Rolling (kg)	726	
Weight Capacity - Rolling (lbs.)	1600	
Weight Capacity - Stationary (kg)	1,089	
Weight Capacity - Stationary (lbs.)	2400	





Number of Vertical Mounting Rails	4	
FEATURES & SPECIFICATIONS		
Grounding Details	Front and back door frames	
Built-in Cable Management	Yes	
Pre-Installed Casters	Yes	
STANDARDS & COMPLIANCE		
Product Certifications	UL 60950-1	
Product Compliance	RoHS; CE (Europe); UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	5-year limited warranty	

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