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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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42U SmartRack Seismic-Certified Standard-Depth Rack Enclosure Cabinet with doors & side panels

MODEL NUMBER: SR42UBZ4











Description

SR42UBZ has been designed and tested to meet Telcordia GR-63-CORE Network Equipment & Building Systems (NEBS) requirements for Zone 4 Seismic Earthquake Environments. It is designed for secure, high density server and networking applications in IT environments that are earthquake prone or subject to regular vibration, such as an airport or factory. 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-E compliant 19" equipment. Enclosures ship fully assembled for rapid deployment. Toolless mounting slots allow quick installation of PDUs and vertical cable managers. Adjustable mounting rails include and easy-view depth index to eliminate time-consuming measurements. Lightweight modular doors and side panels provide safe, convenient service access. SmartRack enclosures support cooling, cable management, power distribution and monitoring features that keep critical servers and network equipment operating nonstop. Perforated doors permit massie front to rear airflow that exceeds servers manufacturer requirements. Enclosures are fully compatible with hot-aisle / cold-aisle data center configurations.

Features

- · Ships fully assembled for rapid deployment
- 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 timeconsuming 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).

Highlights

- Tested to NEBS Seismic Zone 4 requirements
- 42U SmartRack enclosure with doors and side panels
- 4 interior vertical posts with unthreaded square hole mounting
- Standard 24" width for optimizing floor space
- · Ships fully assembled
- Massive front to rear ventilation capacity
- Locking, removable side panels keyed alike with doors
- Includes 50 pieces of M6 cage nuts and 50 pieces of M6 screws (equipment mounting hardware)
- Baying brackets and hardware included
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) Compliance

Package Includes

- SR42UBZ4 Rack Enclosure
- (4) Side panels
- (4) Side panel locks
- (50) M6 screws
- (50) M6 cage nuts
- (50) M6 washers
- (2) Door & side panel keys
- (2) Baying brackets
- (4) M8 Screws
- (4) M8 Washers
- Owner's Manual



- Enclosure includes mounting hardware of 50 pieces of M6 cage nuts and 50 pieces of M6 screws.
- Includes 2 baying brackets and necessary hardware to install
- 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).
- 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.
- 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.
- Designed and tested to meet Telcordia GR-63-CORE Network Equipment & Building Systems (NEBS)
 requirements for Zone 4 Seismic Earthquake Environments.
- 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	037332160331
PHYSICAL	
Rack Height (U Spaces)	42
Maximum Device Depth (in.)	37
Maximum Device Depth (cm)	93.98
Minimum Device Depth (in.)	4
Minimum Device Depth (cm)	10.16
Shipping Dimensions (hwd / in.)	78.000 x 25.500 x 44.000
Shipping Dimensions (hwd / cm)	198.12 x 64.77 x 111.76





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Shipping Weight (lbs.)	395.0000	
Shipping Weight (kg)	179.17	
Unit Dimensions (hwd / in.)	78.5 x 23.63 x 43	
Unit Dimensions (hwd / cm)	199,39 x 60,02 x 109,22	
Unit Weight (lbs.)	353.00	
Unit Weight (kg)	160.12	
Color	Black	
Weight Capacity - Stationary (lbs.)	3000	
Weight Capacity - Stationary (kg)	1,361	
Factory Preset Rack Depth (in.)	27.75	
Factory Preset Rack Depth (cm)	70.5	
Factory Preset Rack Depth (mm)	705	
Maximum Device Depth (mm)	940	
Minimum Device Depth (mm)	102	
SPECIAL FEATURES		
Grounding Lug	Front and Back door frames	
CERTIFICATIONS		
Certifications	RoHS; Seismic Zone 4 (NEBS GR-63-CORE)	
Approvals	EIA/ECA-310-E	
WARRANTY		
Product Warranty Period (Worldwide)	5-year limited warranty	

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