

Tripp Lite 1111 West 35th Street Chicago, IL 60609 USA Telephone: +(773) 869 1234 E-mail: saleshelp@tripplite.com

# Model #: SRW18US

## SmartRack 18U Wall-Mount Rack Enclosure Cabinet



## **Highlights**

- 18U with adjustable front and rear vertical rackmount rails
- Hinged cabinet swings away from wall bracket for easy equipment access (swing direction is reversible)
- Locking, reversible front door and locking, removable side panels
- Fully assembled for quick installation
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) Compliance

## **Description**

The SRW18US 18U Wall-Mount Rack Enclosure Cabinet is designed to integrate wall-mounting, easy equipment access, and cable management in IT network applications with limited floor space. Ventilated front door and side panels allow generous airflow to keep equipment operating safely. Adjustable rack rails with square mounting holes accommodate up to 18U of standard 19' rackmount equipment. Supports up to 250lbs of equipment. A sturdy hinge between the cabinet and the wall-mount bracket allows the cabinet to swing away from the wall for easy access to equipment and cabling. Top and bottom panels include convenient cutouts for cable routing.

Package Includes

- SRW18US Wallmount Rack Enclosure
- (42) M6 screws
- (42) M6 cage nuts
- (42) M6 washers
- (2) Keys
- Owner's Manual

#### **Features**

- 18U wall-mounted enclosure
- Adjustable mounting depths from 3" to 20.5" inches
- Heavy duty construction to handle added leverage
- · Ventilated front door and side panels for increased airflow
- . Hinged cabinet swings away from wall bracket for easy equipment and cable access
- Locking, reversible front door
- Locking, removable side panels
- Top and bottom panel cable access openings
- Fully assembled for quick installation
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) Compliance

### **Specifications**

PHYSICAL		
Installed whole system maximum rack depth (inches)	20.5	

Installed whole system maximum rack depth (cm)	52.07
Installed whole system minimum rack depth (inches)	3
Installed whole system minimum rack depth (cm)	7.62
Rack Height	18U
Shipping Dimensions (HWD/in)	41.3 x 25.5 x 23.6
Shipping Dimensions (HWD/cm)	104.9 x 64.77 x 59.9
Shipping weight (lbs)	110
Shipping weight (kg)	49.9
Unit Dimensions (in.)	EXTERNAL DIMENSIONS: 35.6 x 23.6 x 21.6 (HWD)
Unit weight (lbs)	96
Unit weight (kg)	43.54
Unit Dimensions (cm)	EXTERNAL DIMENSIONS: 90.42 x 60 x 54.9 (HWD)
Color	Black
Style	Wall Mounted
Weight Capacity - Stationary (lbs)	250
Weight Capacity - Stationary (kg)	113.4
Cable Access Hole Measurement (inches)	9.812 x 2.35 (l x w)
SPECIAL FEATURES	
Grounding lug	Front and Back door frames
CERTIFICATIONS	
NOM (Mexico)	Tested to NOM (Mexico)
Approvals	EIA-310-D, IEC 60297-3-100, DIN 41494, IP20 Protection Rating, RoHS
WARRANTY	
Product Warranty Period (Worldwide)	5-year limited warranty

## **Related Items**

## **Optional Products**

Related Model	Description	Qty.
SRFANWM	Wall-Mount Roof Fan Kit, 120V (2 high-performance fans; 5-15P plug)	1
SRFAN3U	3U Fan Panel, 120V (3 high-performance fans; 210 CFM; 5-15P plug.)	1
SRXFAN3U	3U Fan Panel, 230V (3 high-performance fans; 210 CFM; C14 inlet.)	1
SR1UPANEL10	1U Blanking Panel Kit (10 pieces; toolless mounting.)	1

SRCABLEDUCT1U	1U Horizontal Cable Manager (Finger duct with cover.)	1
SRCABLERING1U	1U Horizontal Cable Manager (Flexible ring type.)	1
SRCABLERING2U	2U Horizontal Cable Manager (Flexible ring type.)	1
SRSHELF2P1U	1U Cantilever Fixed Shelf (40 lb / 18 kg capacity; 12-in. / 305 mm depth.)	1
SRSWITCH	Magnetic Door Switch Kit for front and rear doors; requires ENVIROSENSE	1
SRCAGENUTS	Square Hole Hardware Kit (Includes 50 M6 screws and washers.)	1
SRCASTER	Heavy-Duty Rolling Caster Kit (Includes 4 casters. Casters are included with 48/42/25U enclosures.)	1
UPSHDEARKIT	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
SRCABLEDUCT1UHD	1U High Capacity Horizontal Cable Manager (Finger duct with dual-hinge cover)	1
SRCABLEDUCT2UHD	2U High Capacity Horizontal Cable Manager (Finger duct with dual-hinge cover)	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?txtModeIID=4728.

Copyright © 2013 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.