# TRIPP-LITE

### SmartRack Industrial Enclosure with Lock -NEMA 3R, Wall Mount, Metal Construction, Internal Fans, 23 in. Depth, 12U, Red

### MODEL NUMBER: SRN3RR12U



Locking metal enclosure protects your rack-mount equipment against theft, damage, tampering, and excess moisture and debris.

#### Features

#### Space-Saving Wall-Mount Enclosure Houses Rack Equipment up to 23 in. Deep

This SmartRack® industrial enclosure is designed to house 12U of 19-inch rack-mount equipment, such as network switches and patch panels. Constructed from steel with a durable red powder-coated finish, the SRN3RR12U has a maximum load capacity of 200 pounds (90.7 kilograms) and is suitable for indoor and outdoor applications, especially security, fire, law enforcement and other first-responder applications.

#### NEMA 3R Enclosure Designed for Protection Against Harsh Elements

The SRN3RR12U protects its contents against the ingress of water (including rain, sleet and snow), solid foreign objects (including falling dirt) and even ice forming on the outside of the enclosure. It is ideal for a multitude of industrial sites, such as factories, construction areas, utility plants, power stations, transportation terminals, distribution hubs, warehouses and other areas where you need to keep sensitive equipment secure, organized and out of the way.

#### Locks Securely to Help Prevent Theft, Damage and Tampering

The fully welded steel housing locks securely with the included keys to protect its contents against theft, tampering and unauthorized access. The weather-sealed door allows easy access to equipment and cabling during installation and maintenance. Data and power cables may be routed through a bottom conduit cutout.

#### Easy Enclosure and Equipment Installation

This 12U industrial enclosure comes fully assembled and ready to mount to the wall with user-supplied hardware. Front and rear mounting rails adjust independently to accommodate equipment up to 23 inches deep. Hardware for mounting equipment inside the enclosure is included. Built-in fans help keep mounted equipment cool and lasting longer.

### **Specifications**

OVERVIEW

#### Highlights

- Enclosed, sealed metal housing protects 12U of rack equipment up to 23 in. deep
- NEMA 3R enclosure provides protection against rain, sleet, snow and other moisture
- Door locks securely with included keys to help prevent damage, tampering or theft
- Built-in internal fans improve airflow through the enclosure and keep equipment cool
- Ships fully assembled for immediate wall mounting with user-supplied hardware

#### **Package Includes**

- SRN3RR12U Industrial Enclosure
- (48) 10-32 screws
- (20) M6 washers
- (4) LDPE sheet metal plugs
- (4) M10 foam washers
- (2) Keys
- Owner's manual

# TRIPP-LITE

UPC Code	037332278036	
Device Compatibility	Computer; DVR; Network Switch; PDU; Patch Panel; Server; UPS	
Rack Type	Enclosure	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Nominal Input Voltage Description	120 VAC (80VAC ~140VAC), 50Hz/60Hz	
Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
PHYSICAL		
Color	Red	
Material of Construction	Powder Coated Steel	
Rack Height	12U	
Rack Depth	Mid	
Mounting Location	Wall	
Factory Preset Rack Depth (in.)	20.00	
Factory Preset Rack Depth (cm)	50.8	
Factory Preset Rack Depth (mm)	508	
Mounting Holes or Slots	Yes	
Maximum Device Depth (cm)	63.50	
Maximum Device Depth (in.)	25	
Maximum Device Depth (mm)	635	
Minimum Device Depth (cm)	7.62	
Minimum Device Depth (in.)	3	
Minimum Device Depth (mm)	76	
Shipping Form Factor	Factory Assembled	
Shipping Dimensions (hwd / in.)	34.53 x 28.00 x 31.00	
Shipping Dimensions (hwd / cm)	87.71 x 71.12 x 78.74	
Shipping Weight (lbs.)	175.00	
Shipping Weight (kg)	79.38	
Unit Dimensions (hwd / in.)	28.490 x 25.170 x 27.730	
Unit Dimensions (hwd / cm)	72.36 x 63.93 X 70.43	
Unit Dimensions (in.)	28.490 x 25.170 x 27.730	
Unit Weight (lbs.)	96.280	

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Unit Weight (kg)	43.67	
Weight Capacity - Stationary (kg)	91	
Weight Capacity - Stationary (lbs.)	200	
Number of Vertical Mounting Rails	4	
Mounting Details	Adjustable equipment mounting rail (10-32)	
Cable Entry/Exit	Sealed cut-out; compatible gland plates sold separately.	
FEATURES & SPECIFICATIONS		
Extra Wide	No	
Grounding Lug	Cabinet Body	
Tools Necessary	Yes	
Built-in Cable Management	Yes	
Fans (Type/Quantity)	2 x 5.9-in/150 mm fan; PBT blades; aluminum frame; 190/210 CFM	
Locking	Yes	
Lock Type	Кеу	
Casters	No	
Outdoor Use	Yes	
Gasketed Door	Yes	
STANDARDS & COMPLIANCE		
Protection Rating	NEMA 3R	
Product Certifications	CAN/CSA-C22.2 No. 286 (Canada); UL 508A	
Product Compliance	RoHS; REACH; EIA/ECA-310-E; NEMA 3R	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	5-year limited warranty	



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