SmartRack Industrial Enclosure with Lock - NEMA 4, Wall Mount, Metal Construction, 23 in. Depth, 12U, Gray

MODEL NUMBER: **SRN4G12U**

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

Highlights

- Enclosed, sealed metal housing protects 12U of rack equipment up to 23 in. deep
- NEMA 4 enclosure provides protection against water, ice, snow and other moisture
- Door locks securely with included keys to help prevent damage, tampering or theft
- Ships fully assembled for immediate wall-mounting with user-supplied hardware

Package Includes

- SRN4G12U Industrial Enclosure
- (48) 10-32 screws
- (20) M6 washers
- (4) LDPE sheet metal plugs
- (4) M10 foam washers
- (2) Keys
- Owner's manual

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 UPS systems and related battery packs and cabling. Constructed from heavy-duty steel with a durable gray powder-coated finish, the SRN4G12U has a maximum load capacity of 200 pounds (90.7 kilograms) and is suitable for indoor and outdoor applications.

NEMA 4 Enclosure Designed for Protection Against Harsh Elements
The SRN4G12U protects its contents against the ingress of water (including rain, sleet, snow, splashing water and hose-directed water), solid foreign objects (including falling dirt and windblown dust) 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, dust and other contaminants. The weather-sealed door swings away on a sturdy hinge, allowing 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.

Specifications

OVERVIEW

UPC Code	037332273116
Device Compatibility	Computer; DVR; Network Switch; PDU; Patch Panel; Server; UPS
Rack Type	Enclosure

PHYSICAL

Color	Gray
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)	58.42
Maximum Device Depth (in.)	23
Maximum Device Depth (mm)	584
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.)	30.00 x 28.00 x 30.00
Shipping Dimensions (hwd / cm)	76.20 x 71.12 x 76.20
Shipping Weight (lbs.)	150.00
Shipping Weight (kg)	68.04
Unit Dimensions (hwd / in.)	24.080 x 24.000 x 25.160
Unit Dimensions (hwd / cm)	61.163 x 61.163 X 63.910
Unit Dimensions (in.)	24.080 x 24.000 x 25.160
Unit Weight (lbs.)	96.3
Unit Weight (kg)	43.68
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	
Grounding Details	Cabinet Body
Tools Necessary	Yes
Built-in Cable Management	No
Extra Wide	No
Locking	Yes
Lock Type	Key
Pre-Installed Casters	No
Outdoor Use	Yes
Gasketed Door	Yes
STANDARDS & COMPLIANCE	
Protection Rating	NEMA 4
Product Certifications	CAN/CSA-C22.2 No. 286 (Canada); UL 508A
Product Compliance	EIA/ECA-310-E; NEMA 4; RoHS; REACH
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	5-year limited warranty