



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.

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

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





Device Compatibility	Computer; DVR; Network Switch; PDU; Patch Panel; Server; UPS	
Rack Type	Enclosure	
PHYSICAL Color	Crow	
	Powder Coated Steel	
Material of Construction		
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	
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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	

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