

SmartRack Outdoor Industrial Enclosure with Lock - NEMA 4, Surface Mount, Metal Construction, 18 x 18 x 10 in., Gray

MODEL NUMBER: SRIN4181810



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

Features

Surface-Mount Enclosure Secures and Organizes Your Valuable Equipment

This SmartRack® industrial enclosure is designed to protect expensive outdoor equipment, including industrial controls and computers, HMI, enterprise systems, remote networking equipment, distributed controls, production monitoring systems, wireless access points, building automation and HVAC, security, audio-video, and telecommunications applications. Included steel and plastic rear panels accommodate most equipment.

NEMA 4 Enclosure Designed for Protection Against Harsh Elements

The SRIN4181810 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, processing plants, fabrication areas, outdoors, offices, dorms, hotels, classrooms, retail locations 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 rugged heavy-duty 14-gauge steel housing locks securely with the included key 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 to Install on Any Level Surface

This steel enclosure comes fully assembled and ready for mounting on a wall or ceiling using both the included and user-supplied hardware. It measures 18 inches high, 18 inches wide and 10 inches deep.

Specifications

OVERVIEW

Highlights

- Rugged metal housing protects industrial, security, audio/video and other equipment
- NEMA 4 enclosure provides protection against water, ice, snow and other moisture
- Includes metal and plastic backplates to accommodate a wide range of equipment
- Comes fully assembled and ready for wall or pole mounting using included hardware

Package Includes

- SRIN4181810 Industrial Locking Metal Outdoor Enclosure
- (4) Mounting brackets
- (8) M6 screws
- Information/data filing door bracket
- Metal backplate
- Plastic backplate
- Gland plate (pre-installed)
- Key
- Installation guide

UPC Code	037332282378
Device Compatibility	Patch Panel; Network Switch
Rack Type	Small Enclosure
PHYSICAL	
Color	Gray
Material of Construction	Powder Coated Steel
Rack Height	10U
Rack Depth	Mid
Mounting Location	Wall; Pole
Mounting Holes or Slots	Yes
Maximum Device Depth (cm)	22.86
Maximum Device Depth (in.)	9
Maximum Device Depth (mm)	229
Shipping Form Factor	Factory Assembled
Shipping Dimensions (hwd / in.)	12.40 x 20.27 x 20.27
Shipping Weight (kg)	20.50
Unit Dimensions (hwd / in.)	18.000 x 18.000 x 10.000
Unit Dimensions (hwd / cm)	45.72 x 45.72 x 25.4
Unit Dimensions (in.)	18 x 18 x 10
Unit Weight (lbs.)	35.27
Unit Weight (kg)	16.00
Weight Capacity - Stationary (kg)	91
Weight Capacity - Stationary (lbs.)	200
Mounting Details	Plastic and metal mounting panel, document holder
Cable Entry/Exit	Cut-out with removeable cover
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); CAN/CSA-C22.2 No. 94 (Canada); UL 50; UL 508A
Product Compliance	NEMA 4; RoHS; REACH
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	5-year limited warranty