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TRIPP LITE  
SERIES

## SmartRack Outdoor Industrial Enclosure with Lock - NEMA 4, Surface Mount, Metal Construction, 18 x 18 x 6 in., Gray

MODEL NUMBER: **SRIN418186**



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 SRIN418186 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 6 inches deep.

### 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

- SRIN418186 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

## Specifications

### OVERVIEW

UPC Code

037332282385



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|                                      |                                                   |
|--------------------------------------|---------------------------------------------------|
| Device Compatibility                 | Patch Panel; Network Switch                       |
| Rack Type                            | Small Enclosure                                   |
| <b>PHYSICAL</b>                      |                                                   |
| Color                                | Gray                                              |
| Material of Construction             | Powder Coated Steel                               |
| Rack Height                          | 10U                                               |
| Rack Depth                           | Shallow                                           |
| 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.)      | 8.46 x 20.27 x 20.27                              |
| Shipping Weight (kg)                 | 17.50                                             |
| Unit Dimensions (hwd / in.)          | 18.000 x 18.000 x 6.000                           |
| Unit Dimensions (hwd / cm)           | 45.72 x 45.72 x 15.24                             |
| Unit Dimensions (in.)                | 18 x 18 x 6                                       |
| Unit Weight (lbs.)                   | 30.86                                             |
| Unit Weight (kg)                     | 14.00                                             |
| 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                     |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                                                   |
| 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); 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                                                       |

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

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