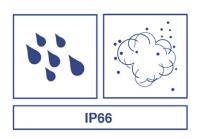# TRENDnet®

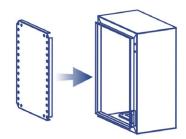# Outdoor IP66 Steel Enclosure with Lockable Hinged Door

TI-CA2 (v1.0R)

- Wall mount
- IP66 weather rated
- Use with TRENDnet's industrial switches, fiber converters, and PoE injectors
- Rugged steel construction
- Hinged door with waterproof door lock
- Removable bottom plate
- Mounting hardware included

The TRENDnet Outdoor IP66 Steel Enclosure with Lockable Hinged Door, model TI-CA2, is well suited for use with TRENDnet's line of industrial switches, fiber converters, and PoE injectors. The internal mounting plate provides a safe and convenient way to install a DIN-Rail for mounting industrial devices while protecting them from the elements. A wide operating temperature range of -40° – 60°C (-40° – 140° F) allows for installations in extreme hot or cold environments. This durable steel enclosure with lockable hinged door protects devices from exposure to the elements.

IP66

Outdoor Rated

IP66 rated for outdoor use with TRENDnet industrial switches, fiber converters, and PoE injectors.
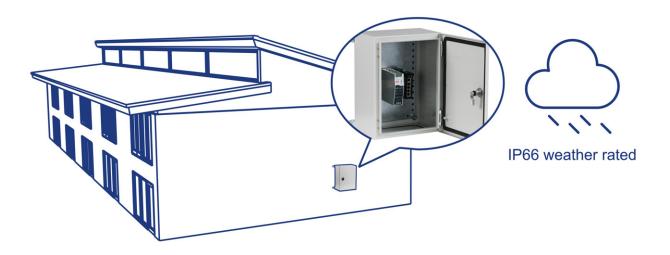
Internal Mounting Plate

The internal mounting plate provides a safe and convenient way to install a DIN-Rail for mounting industrial devices while protecting them from the elements.

Wide Temperature Range

A wide operating temperature range of -40° – 60° C (-40° – 140° F) allows for installations in extreme hot or cold environments.

NETWORKING SOLUTION

IP66 weather rated

IP66 weather rated

FIPFG sealing

Internal Mounting Plate

SPHC hot rolled steel case

Wall mount

Waterproof door lock

Removable bottom plate

TRENDNET®

FEATURES

Outdoor Rated
IP66 rated for outdoor use with TRENDnet industrial switches, fiber converters, and PoE injectors

Wall Mount
Designed to be installed on vertical surfaces with the removable bottom plate facing downward

Internal Mounting Plate
Internal mounting plate provides a safe and convenient way to install a DIN-Rail for mounting industrial devices while protecting them from the elements

Wide Temperature Range
A wide operating temperature range of -40° – 60° C (-40° – 140° F) allows for installations in extreme hot or cold environments

Housing Design
Rugged steel construction with IP66 weather sealed lockable hinged door

SPECIFICATIONS

Hardware
- IP66
- 1.6mm SPHC hot rolled steel case
- 1.66mm SGCC hot dip galvanized steel (mounting plate)
- FIPFG sealing
- Waterproof door lock
- Removable bottom plate
- Wall mount

Operating Temperature
- -40° – 60° C (-40° – 140° F)

Operating Humidity
- Max. 95% non-condensing

Dimensions
- 400 x 300 x 200mm (15.75 x 11.8 x 7.9 in.)

Weight
- 9.5kg (21 lb.)

Warranty
- Lifetime*

Package Contents
- TI-CA2
- Quick Installation Guide

*Any modifications made to the unit will void the warranty.

All references to speed are for comparison purposes only. Product specifications, size, and sgalvanizedhape are subject to change without notice, and actual product appearance may differ from that depicted herein.