



ENC12/14

Weather-Resistant Enclosure, 12 x 14 inches



Rugged, Versatile

Campbell components mount easily and securely

Overview

The ENC12/14 is a medium-sized, weather-resistant enclosure that is 12 inches wide and 14 inches tall. It is our most popular enclosure that balances cost with space requirements. This

enclosure can house a datalogger, a power supply, and one or more peripherals, depending on the footprint.

Benefits and Features

- › Weather resistant to protect instruments
- › Backplate designed so that Campbell Scientific components mount easily and securely
- › White, UV-stabilized enclosure reflects solar radiation—reducing temperature gradients inside the enclosure without requiring a separate radiation shield

Detailed Description

The ENC12/14's backplate is prepunched with half-inch-on-center holes suitable for attaching a datalogger, power supply, and a communications or measurement and control peripheral.

The ENC12/14 is shipped with the 7363 enclosure supply kit that consists of desiccant, a humidity indicator card, cable ties, wire tie tabs, putty, grommets, screws, and PVC coupling. Additionally, Campbell Scientific offers a CS210 Enclosure Humidity Sensor for monitoring relative humidity inside of the enclosure. (See Ordering Info on the web page.)

Specifications

Color	White (Reflects solar radiation, reducing temperature gradients inside the enclosure without using a separate radiation shield.)	Construction	Fiberglass-reinforced polyester enclosure with door gasket, external grounding lug, stainless-steel hinge, and lockable hasps
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Enclosure Classification	NEMA 4X (before being modified for cable entry, conduit, or ground lug)	› 33.48 x 28.32 x 17.6 cm (13.18 x 11.15 x 6.93 in.) internal under the lid space
Dimensions	› 35.6 x 30.5 x 14 cm (14 x 12 x 5.5 in.) internal	› 39.12 x 33.96 x 19.51 cm (15.4 x 13.37 x 7.68 in.) external
Weight		5 kg (11.2 lb)

For comprehensive details, visit: www.campbellsci.com.au/enc-12-14 



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