



ENC10/12R

Raised Lid Enclosure, 10 x 12 inches



Overview

This enclosure is similar to the ENC10/12, except it has a raised lid. The raised lid allows taller peripherals to reside in it. The ENC10/12R typically houses a smaller data logger, power

supply, and a small peripheral. It can also house remotely located peripherals such as multiplexers.

Benefits and Features

- White, UV-stabilized enclosure reflects solar radiation—reducing temperature gradients inside the enclosure without requiring a separate radiation shield

Detailed Description

The ENC10/12R's backplate is prepunched with half-inch-on-center holes suitable for attaching a data logger, power supply, and a communications or measurement and control peripheral.

The ENC10/12R 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

Construction	Fiberglass-reinforced polyester enclosure with door gasket, external grounding lug, stainless-steel hinge, and lockable hasps	inside the enclosure without using a separate radiation shield.)
Color	White (Reflects solar radiation, reducing temperature gradients	Enclosure Classification
		NEMA 4X (before being modified for cable entry, conduit, or ground lug)

Dimensions

- › 30.5 x 25.4 x 14 cm (12 x 10 x 5.5 in.) internal
- › 28.42 x 23.44 x 15.09 cm (11.19 x 9.23 x 5.94 in.) internal under the lid space

- › 34.06 x 29.03 x 16.76 cm (13.41 x 11.43 x 6.6 in.) external

Weight

4.1 kg (9 lb)

For comprehensive details, visit: www.campbellsci.com/enc10-12r 



Campbell Scientific, Inc. | 815 W 1800 N | Logan, UT 84321-1784 | (435) 227-9120 | www.campbellsci.com
AUSTRALIA | BRAZIL | CANADA | CHINA | COSTA RICA | FRANCE | GERMANY | THAILAND | SOUTH AFRICA | SPAIN | UK | USA

© 2019 Campbell Scientific, Inc. | 08/27/2019