



## Overview

The BP24 is a rechargeable 12 Vdc, 24 Ah battery pack that can power a Campbell Scientific system. It is intended for high-

current-drain systems, such as satellite transmitters, that require more power.

## Detailed Description

The BP24 requires a regulated charging source (provided by the CH150 or CH200 regulator connected to an unregulated solar panel or a wall charger). The BP24 includes a 24 in. attached cable that terminates in a connector for attaching the battery to a CH150 or CH200 regulator. The BP24 also comes with a 24 in. cable for use with the CR6 datalogger or other

products that need a pigtail termination instead of a white connector. (This cable is bagged and taped to the battery.) Switching the standard cable for the pigtail cable is easily accomplished by the user. The BP24 is shipped with a bracket that secures the BP24 to an enclosure backplate. An ENC16/18 enclosure is recommended.

## Specifications

-NOTE-

*Usable length of the red and black power leads extends at least 20 cm (8 in.) past the white cable tie tab.*

Battery Type	Sealed lead acid (SLA)
UL Approval File Number	MH16464
Output Voltage	12 Vdc

Nominal Rating	24 Ah
Battery Cables Length	0.6 m (2 ft)
Dimensions	<ul style="list-style-type: none"> <li>› 21.3 x 17.7 x 13.0 cm (8.4 x 7.0 x 5.1 in.) battery with mounting bracket</li> <li>› 16.5 x 17.5 x 12.5 cm (6.5 x 6.9 x 4.9 in.) for battery only</li> </ul>
Weight	10.2 kg (22.4 lb)

For comprehensive details, visit: [www.campbellsci.com/bp24](http://www.campbellsci.com/bp24) 