



## Overview

The BP12 is a rechargeable, 12 V, 12 Ah battery pack that can power a Campbell Scientific system that has components that

have above-average power requirements, such as satellite transmitters.

## Detailed Description

The BP12 requires a regulated charging source (provided by the CH150 or CH200 regulator connected to an unregulated solar panel or a wall charger). The BP12 includes a 24 in. attached cable that terminates in a connector for attaching the battery to a CH150 or CH200 regulator. The BP12 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 BP12 is shipped with hardware for mounting the battery in our enclosures. An ENC16/18 or larger enclosure is recommended.

## Specifications

Battery Type	Sealed lead acid (SLA)	Dimensions	<ul style="list-style-type: none"> <li>› 15.0 x 9.4 x 8.9 cm (5.9 x 3.7 x 3.5 in.) for battery only</li> <li>› 19.1 x 10.3 x 9.7 cm (7.5 x 4.0 x 3.8 in.) for battery with mounting bracket</li> </ul>
UL Approval File Number	MH16464	Weight	4.4 kg (9.8 lb)
Output Voltage	12 Vdc		
Nominal Rating	12 Ah		
Battery Cables Length	0.6 m (2 ft)		

For comprehensive details, visit: [www.campbellsci.com/bp12](http://www.campbellsci.com/bp12) 