



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

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| -NOTE- | <i>Usable length of the red and black power leads extends at least 20 cm (8 in.) past the white cable tie tab.</i> |
| Output Voltage | 12 Vdc |
| Nominal Rating | 24 Ah |

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

For comprehensive details, visit: www.campbellsci.com.au/bp2x 