



# BPALK

## 7 Ah 12 V Alkaline Battery Pack with Backup Pack



# Power Supply for Data Loggers

Also used as a separate auxiliary supply for remote sensors or peripherals

### Overview

You can use the BPALK alkaline battery pack to power your CR800, CR850, CR1000X, or CR3000 dataloggers, and their peripherals. You can also use it as a separate auxiliary 12 V power supply to power remotely located sensors or peripherals. The system must have a common ground.

The BPALK consists of eight replaceable D-cell alkaline batteries, battery connectors, and a temporary 12 V AA alkaline battery pack used during D cell replacement. The temporary battery pack requires eight AA-cell batteries (not included).

### Detailed Description

Alkaline batteries are not rechargeable, and their Amp hour ratings decrease with temperature extremes. Alkaline batteries

may leak when used outside the temperature range of -25° to +50°C, or when the battery voltage drops below 9.6 V.

### Specifications

Battery Type	Alkaline
Nominal Rating	7.5 Ah (@ 20°C)
Batteries Needed	8 not-rechargeable alkaline D cells (included)
Output Voltage	12 Vdc
Operating Temperature Range	-25° to +50°C

Dimensions	› 15.2 x 7.4 x 8.0 cm (6.0 x 2.9 x 3.2 in.) without connectors and mounts
	› 18.1 x 7.4 x 8.0 cm (7.1 x 2.9 x 3.1 in.) with connectors and mounts
Weight	1.8 kg (4 lb)

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

