

# Battery Failsafe Devices

805-683-9684 PST

[www.so-bfd.com](http://www.so-bfd.com)

## LCD-HV Low Battery Alarm, +12 to +48 Volt Monitoring



## Set Points for LCD-HV Low Battery Alarm

<u>+12 Volt</u>	<u>+24 Volt</u>	<u>+36 Volt</u>	<u>+48 Volt</u>
12.60	25.20	37.80	50.40
12.40	24.80	37.20	49.60
12.20	24.40	36.60	48.80
12.00	24.00	36.00	48.00
11.80	23.60	35.40	47.20
11.60	23.20	34.80	46.40
11.40	22.80	34.20	45.60
11.20	22.40	33.60	44.80
11.00	22.00	33.00	44.00
10.80	21.60	32.40	43.20

Micro processor controlled Low Battery Alarm for all battery systems. Prevent low or dead batteries by installing the Low Battery Alarm which has both LED and audible alarm. This device will monitor your battery voltage and warn you of unsafe levels. The Low Battery Alarm is completely user adjustable with 9 low voltage settings to support your battery voltage needs.

Ideal battery protection for RV's, autos, boats, generators or any device a battery may be critical to operation. Design to meet all the needs of all battery systems.

### **Features:**

- Auto voltage sensing from +12 up to +48 volts
- Current draw of only 2 milliamps
- Easy to read LCD voltage display
- Senses voltage when connected to battery source
- Easy adjustable 10 low voltage alarm set points
- Loud 70dB audible alarm with LED visual warning
- 6 foot DC power cables, #18AWG Red & Black
- Optional Relay switching control
- Optional panel mount External 105dB Buzzer
- Optional large 3/4" LED Lamp for distant viewing
- Option on demand backlight (coming soon)
- Prevents battery failure and battery cell damage
- Mounting tabs for best viewing location
- 1 Year Warranty

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