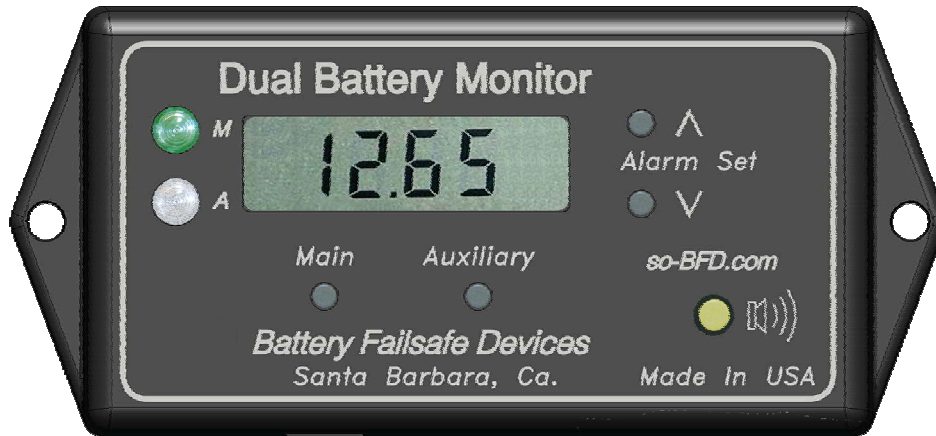


Battery Failsafe Devices

805-683-9684 PST

Dual Battery Monitor: for +12 to +48 Volts



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 Dual Battery Monitor-Alarm for 2 banks of battery systems. Prevent low or dead batteries by installing the Dual Battery Monitor-Alarm which has both LED and audible alarm. This device will monitor both battery bank voltages and warn you of unsafe levels for either bank. The Dual Battery Monitor Alarm is completely user adjustable with 10 low voltage settings (for each bank) to support your battery voltage needs. Ideal battery protection where battery monitoring may be critical to operation.

This device will monitor each bank individually and warn you of low unsafe levels. Switching from battery bank to battery bank, the LED lamps and LCD display gives you the voltage reading of each battery bank.

Design to meet the needs of all multi-battery bank systems.

Features:

- Voltage sensing for +12, +24, +36 or +48 volts
- Easy to read LCD voltage read out
- Senses voltage when connected to battery source
- Easy adjustable ten low voltage alarm settings
- Loud audible alarm with LED visual warning
- Prevents battery failure and battery cell damage
- Current draw of only 4 milliamps
- 6 foot 3 wire power cables for battery connections
- Optional Relay switching control Kit (contact for pricing)
- Optional Panel Mount External 105dB buzzer Kit (contact for pricing)
- Optional on demand LCD Backlight Kit (contact for pricing)
- Optional Open Collector configuration available (contact for pricing)
- Optional Higher custom voltages (contact for pricing)
- Mounting tabs for best viewing location
- 1 Year Warranty

Battery Failsafe Devices

805-683-9684 PST

www.so-bfd.com

12/24/2020