

RELAY OUTPUT

1/12/11

1. INSTALL BATTERY

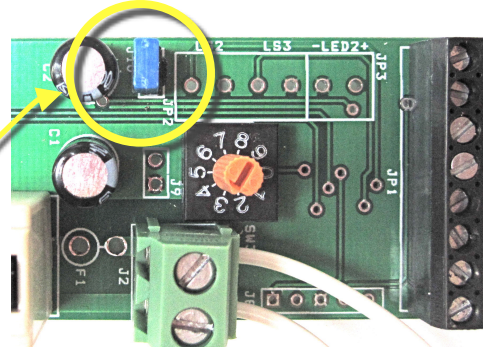


2. SET RELAY STATE

The blue jumper determines the relay state as follows:

- on the pins= normally closed. (relay is closed when not alarming)
- off pins= N.O.

HERE JUMPER IS
SET TO NORMALLY
CLOSED



3. PUSH BUTTON BEHAVIOR

The push button on the outside of the box will silence the audible alarm. The LED continues to flash until the alarm condition is corrected. This button also resets the relay if in "Manual Relay Reset" (mode 1). When there is no active alarm, the button tests the circuit.

4. LOW BATTERY

When a low battery condition is detected, an alarm is given for 5 seconds, twice per minute which is distinct from a low level alarm. A Lithium battery will run for at least 2 years before needing replacement.

5. CHANGE OPERATING MODE (OPTIONAL)

Mode 4 in the table is the default mode. Here is a list of the possible modes and their behaviors. To change modes in the field please contact Gizmo Engineering.

MODE	NAME	FEATURES
1	Manual relay reset	Relay must be reset by pushing the button after alarm condition is corrected.
2	Snooze alarm	Silenced audio alarm comes back every 10 minutes until alarm condition is corrected. Auto relay reset.
3	Wireless Output	Relay resets automatically when alarm condition is corrected. Additional 9V output.
4	Default	Relay resets automatically when alarm condition is corrected.