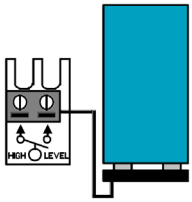
quick guide

backup battery module for vigilec V2ZBS

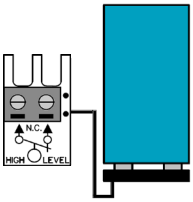
overview

Normally **O**pen HIGH LEVEL float switch input (standard)



HIGH LEVEL alarm is active when contact is **CLOSED**

Normally **C**losed HIGH LEVEL float switch input

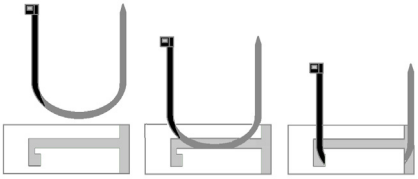


HIGH LEVEL alarm is active when contact is **OPEN**

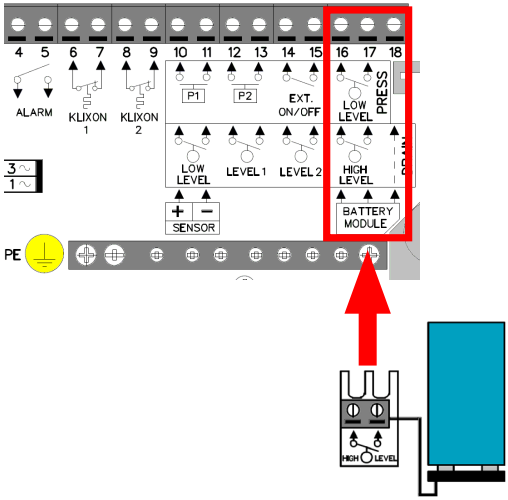


installation

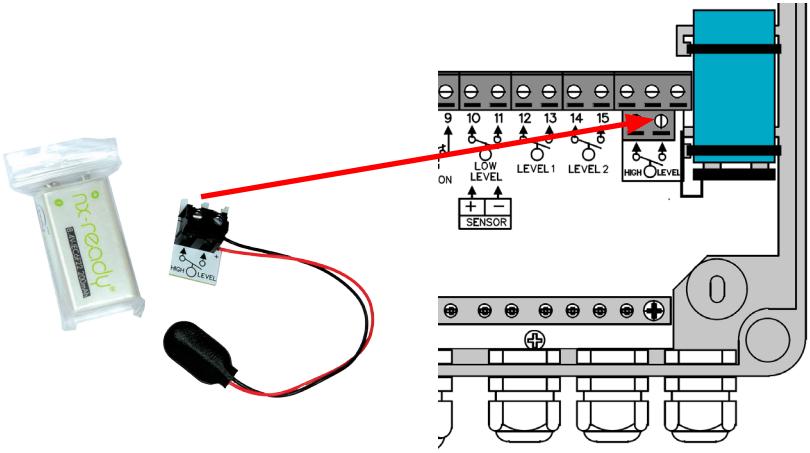
1. Select the OFF position on controller main switch.
2. Open the top cover of the controller.
3. Disconnect the wires of HIGH LEVEL float switch (terminals 16-17).
4. Insert two nylon ties into the board slots.



5. Insert the battery module terminals into the control terminal block (16 to 18).



6. Then, insert the HIGH LEVEL float switch wires terminals into the battery module terminal block.



7. Attach the battery module connector pad to the battery.
8. Tighten the ties around the battery.
10. Replace the top cover.
11. Switch on the controller.

operation

When main supply voltage is present, the battery is on charge.

When main supply voltage is NOT present, and HIGH LEVEL float switch is active, the battery can supply the buzzer and HIGH LEVEL pilot light in the control module.

technical specifications

Battery type	Ni-MH
Battery voltage	8.4V
Battery capacity	260mAh