

## Mains/12vdc Powered AIDALARM AS Q4465

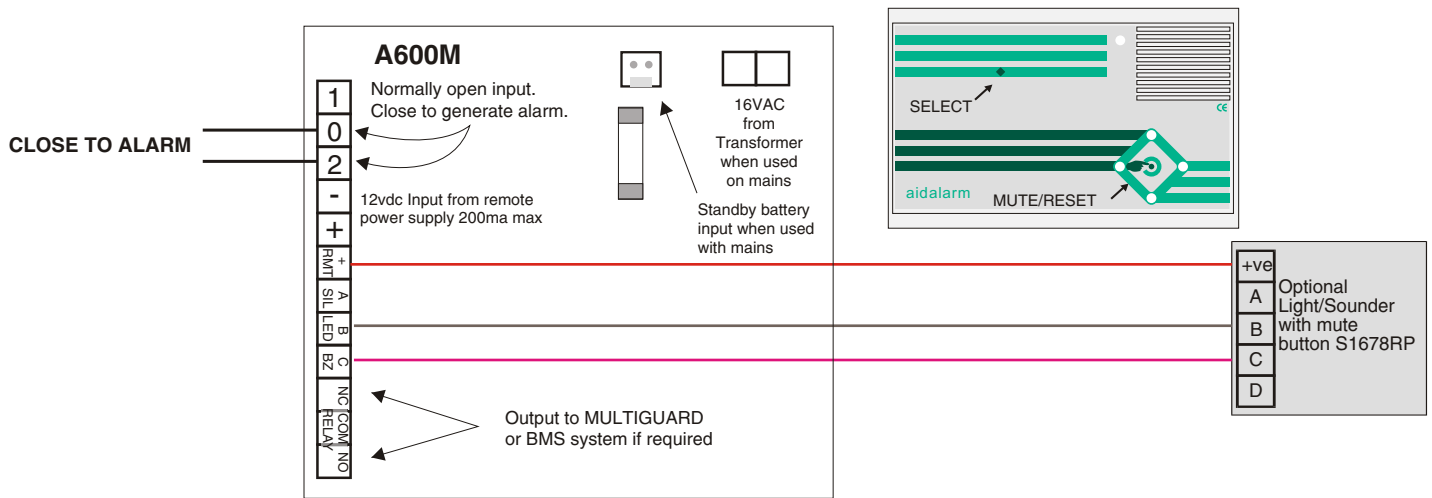
This is designed for use with any slow acting normally open contact that closes for an alarm and opens when the alarm is clear. Typical examples; water level switches and fridge / freezer over temperature switches.

**Operation (Including optional remote indication unit S1678RP).** In this configuration the AIDALARM is sited at a manned point for people to take action and it will give audible and visual indication. The call is silenced and reset at the AIDALARM.

An optional S1678RP Light / Sounder can be fitted at the point of call.

When the contact closes, a warning is given at both the AIDALARM and the remote point. Pressing the mute button will result in the AIDALARM silencing but leave an led flashing to indicate that the unit has been silenced. As re-assurance in the vicinity of the point of call, the remote led will illuminate and the sounder will beep every 20 seconds approx. to warn of the problem.

When the contact opens again the alarm warning is given again, but this time when the mute button is pressed, the sounder will silence and the leds will clear.



### Tone Change

To change the tone, press the select button (the small diamond towards the top of the AIDALARM). This will illuminate an LED. The LED position indicates the volume of the tone, the top LED of the diamond being loudest and the bottom LED being quietest. The LEDs will remain illuminated for two seconds after the button has been pressed. If the select button is pressed during this time the unit will move onto the next tone, illuminating its LED for two seconds. If the button is not pressed within this time, then a five second example of the tone is played with the LEDs rotating. This cannot be stopped! At the end of this short example tone, the tone LED will illuminate for two seconds again giving the opportunity to change the tone by pressing the select pushbutton. If the select button is not pressed within this two second window then the tone that has just played is the selected tone and it is stored in Non Volatile Memory and will remain even if power is lost.



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