

AIDALARM A600P Pool Alarm Control Panel

This is designed for use with latching call points such as the WRP-B-11 pool alarm call point.

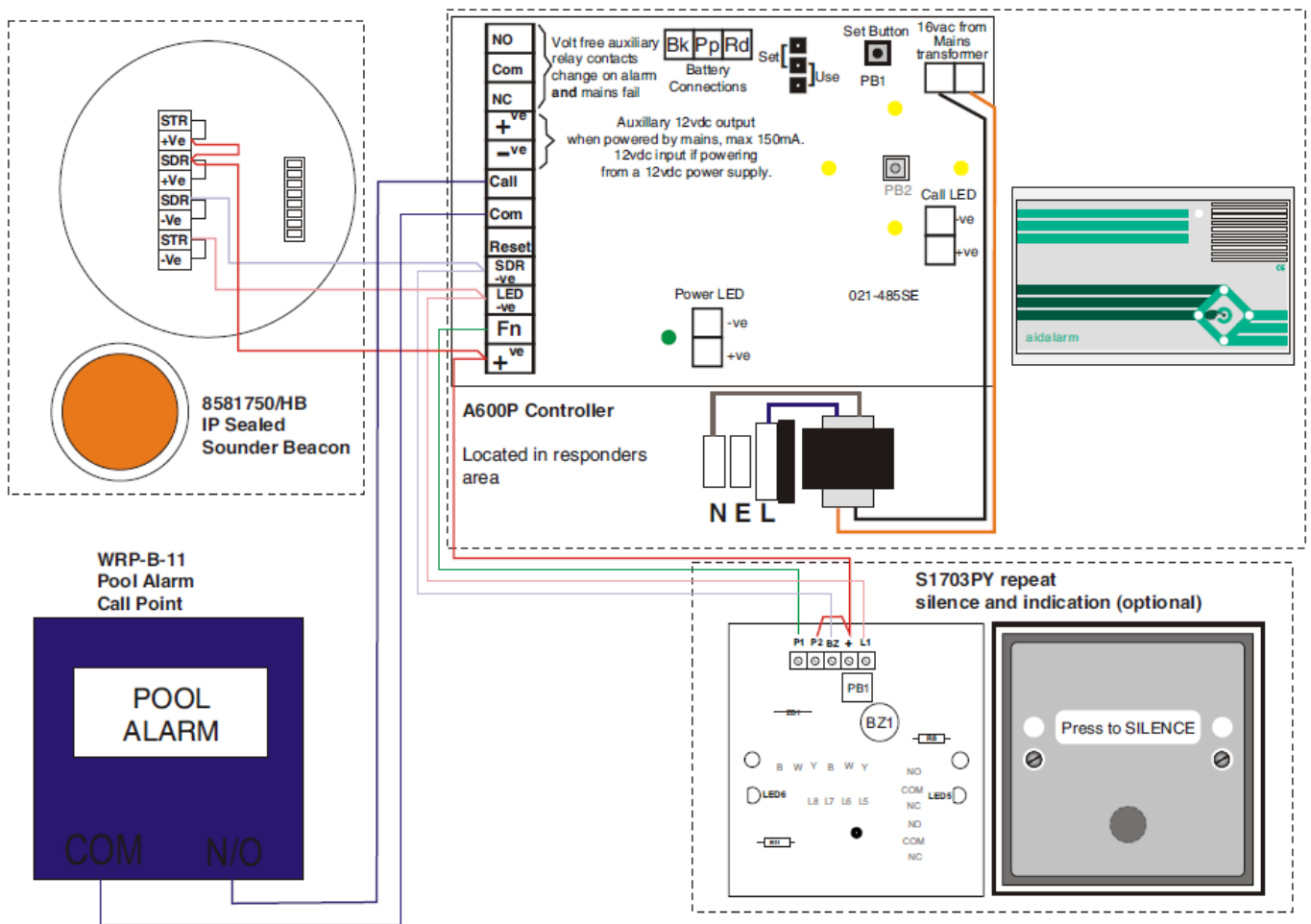
Operation

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 using the button on the AIDALARM. The call is reset by resetting the pool alarm call point and pressing the AIDALARM button if it has not already been pressed.

An optional S1703PY Light / Sounder with pushbutton can be fitted remotely for repeat silence and indication.

When a pool alarm call point is pressed, a warning is given at both the AIDALARM and the remote sounder beacon(s). Pressing the AIDALARM silence button, or the remote S1703PY silence button will result in the AIDALARM and silencing but leave the lights on to indicate that the system has been silenced. The sounder will sound every minute to indicate that the pool alarm call point has not been reset. As re-assurance in the vicinity of the point of call, the remote lights will continue and the sounders will bleep approx. every minute to warn that the alarm has not been reset.

When the pool alarm is reset, the sounder will silence and the lights will clear.



Programming

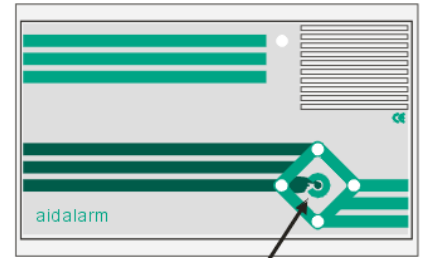
All settings made in programming mode will be maintained in memory even if power and batteries are removed. The following features of the system can be programmed.

A. Battery Fault Monitor



Battery fault monitoring can either be enabled (Default) or disabled if batteries are not being fitted. The default setting is probably adequate for most applications but if it needs to be changed proceed as follows: Move the jumper on the PCB to the Set position. The LED's will flash indicating the current setting (BFM on Set 1 in the table opposite.) Toggle the BFM on and off by pressing the small Set Button on the reverse of the PCB. When finished either continue to set the tone as in (B) below, or move the Set mode jumper back to the Use mode.

B. Control panel alarm tone

Whilst in Set mode (jumper on the PCB in the Set position), press the control panel button in the centre of the LED diamond to move into tone setting mode, the LED will indicate steady. Repeatedly press the control panel button to scroll through the four different tones. Pause for 2 seconds after each press and the selected tone will play for 2 seconds. The last tone played is the tone that will be stored in memory. When finished, move the Set mode jumper back to the Use mode.



Control Panel Button

Set	LED Display	Battery Monitor
1		ON
2		OFF