

# Product Information Sheet

## Cig-Arrête Auto-Reset Controller (Part No CSA-S5BAR)

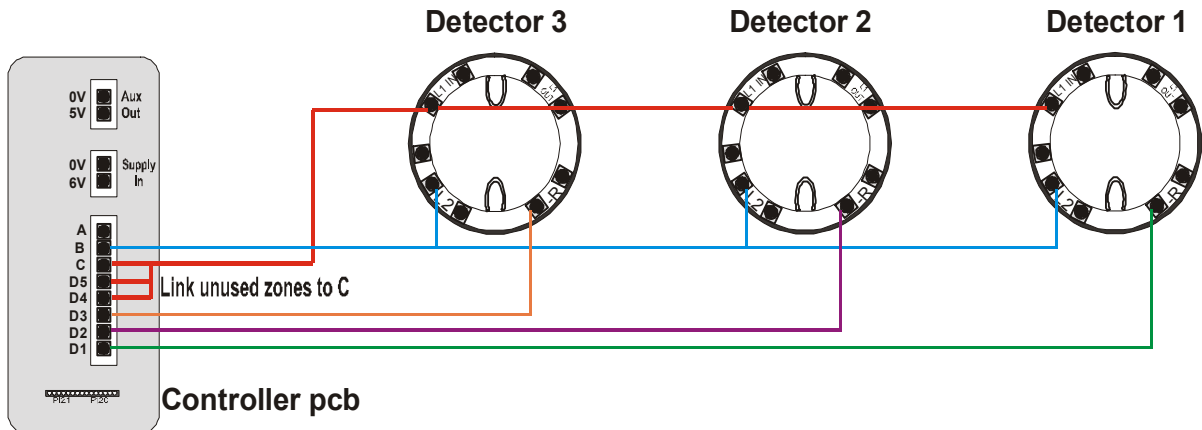


### Description

At the heart of the Cig-Arrête alarm system, the Auto-Reset controller performs all the functionality to ensure that your system operates efficiently and auto-resets after 1 minute without staff intervention.

Capable of driving up to 5 Cig-Arrête sensors (part no CSA-SGA) the controller provides a visual indication of fault and alarm conditions at a remote location. Audible confirmation is facilitated by means of the integral buzzer, which provides a beep at each event.

### Wiring Diagram



### Features

The Controller may be battery operated by inserting 4 x 'D' type cells into the controller enclosure. Alternatively, an auxiliary power supply (part no CSA-246 / CSA-110/ CSA-PSU) may be used. The five detectors are connected to each of the five zones as shown above. The controller has a dual LED for each detector, RED for alarm and YELLOW for fault. Additionally, there is a green LED which pulses to indicate power supply healthy, and a general fault (yellow) LED which indicates system fault or low battery.

There are two control buttons provided to SILENCE the alarm condition and RESET the system. Depressing both of these buttons simultaneously generates a lamp test. These buttons can be used to manually override the auto-reset period.

The controller is supplied complete with a mounting bracket and full installation instructions and is normally used to provide reset of the system if ancillary equipment is installed. (eg CSA-VAS)

