

# AlarmSense

## TWO-WIRE TECHNOLOGY



A range of conventional detection and alarm products specially designed for connection to a single pair of supply wires.



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### What is AlarmSense?

AlarmSense is a two-wire range of conventional fire detection alarm products designed to be connected to the same pair of supply wires, making installation quicker, less expensive and more flexible.

#### THE RANGE:

- Optical smoke detector
- Integrating optical smoke detector
- Two heat detectors
- Mounting base
- Manual call point
- Sounder base
- Sounder beacon base
- Alarm relay
- Open-Area sounder
- Open-Area beacon
- Open-Area sounder beacon

The sounder base is capable of local and general alarms while the sounder beacon base enables compliance with the Disability Discrimination Act (DDA).

#### CONTROL PANELS

Two-wire technology means that AlarmSense products must be connected to one of a growing number of control panels specifically designed for AlarmSense systems. The compatible panel manufacturers are:

- C-Tec (Computronics) Ltd
- Emergi-Lite Safety Systems
- FireSense Ltd
- Kentec Electronics Ltd

For more information visit the Apollo website [www.apollo-fire.co.uk/alarmsense](http://www.apollo-fire.co.uk/alarmsense) or contact Apollo's Product Support department [productsupport@apollo-fire.co.uk](mailto:productsupport@apollo-fire.co.uk)

#### COMPLIANCE WITH STANDARDS

The entire range has been designed to enable compliance with BS 5839-1 and 6.

Please check the availability of features with the panel manufacturer.

Don't forget, AlarmSense systems comply with BS 5839 Part 1 making it ideal for sites where mixed systems are required such as Houses in Multiple Occupation (HMOs). For more information on using AlarmSense in HMOs, request a copy of Apollo's Application Guide PP2260.

**Why AlarmSense is the ideal choice**

The two-wire range offers many benefits to the installer and end user including:

- Local and general alarm switching
- Reduced wiring costs
- Quick and simple installation
- False alarm reduction with "non-priority" signalling
- Flexible system design
- RemovAlert™ head removal monitoring
- SynchroPulse™ technology for alarm synchronisation
- Detector and call points are identifiable separately
- Manual call points can be operated during detector disablement

