AlarmSense- 2 Wire- Compatible Devices

RANGE OVERVIEW

Two-wire AlarmSense has been developed to make the design and

installation of a fire detection and alarm system easier and more economic for small to medium sized buildings. The range also allows an existing system to be extended or modified if necessary, this flexibility makes AlarmSense an excellent choice for use in Houses of Multiple Occupation (HMO's).

Most conventional fire systems are designed to work with two pairs of wires per zone: one pair for detection devices such as smoke detectors, heat detectors and manual call points; the other for alarm devices such as bells, sounders or strobes. By using different voltage bands for quiescent and alarm states, AlarmSense components can be connected to the same pair of supply wires.

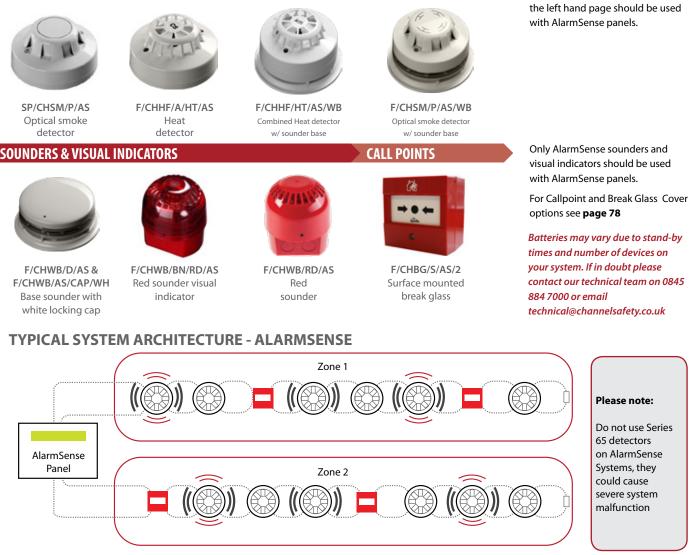
When powered and controlled by the AlarmSense two-wire fire panel, this reliable technology takes all the complexity out of fire alarm system design, leading to quicker, less expensive and more flexible installations. Research shows an AlarmSense two-wire systems can achieve up to 40% reduction of labour over a standard four wire conventional system.



Apollo products are certified in a global arena to meet the most exacting standards set by both our customers and the dynamic and challenging environments in which they are designed to operate.

Apollo holds in excess of 2500 product approvals worldwide. Their products are stringently tested to international land and marine based standards. The company is guality certified by LPCB to ISO9001:2008 and ISO14001:2004 for their Environment Management System.

DETECTORS



Detector with

Rase

Sounder Beacon

Manual Call

Point Base

COMBINED DETECTORS

Batteries may vary due to stand-by

AlarmSense detectors are Apollo

protocol and only devices listed on

times and number of devices on your system. If in doubt please contact our technical team on 0845 technical@channelsafety.co.uk

Please note:

Do not use Series 65 detectors on AlarmSense Systems, they could cause severe system malfunction

Detector with

Sounder Base

Detector

End of line

Device

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