

# HUSH-ACTIV BS 5839-6 Grade C Stand-Alone Domestic Fire Alarm Kit

### Part No. HAK/1



#### **Overview**

A new Grade C domestic fire detection & alarm system to BS 5839-6 (2019) for use in individual flats, houses and apartments.

Supplied as a cost-effective kit for ease of specification.

Includes a Hush-ActiV central controller, a 230V/24V PSU, one ActiV heat detector, one ActiV smoke detector, one ActiV multi-sensor, three ActiV detector bases and an ActiV alarm sounder (additional ActiV devices available for larger systems).

Monitored for battery, power supply, detector removal & open/short circuit faults.

Low-level system controller facilitates compliance with the Equality Act.

Controller includes a replaceable 72 hour standby battery that lasts over 10 years in normal usage.

Can be used in any situation where Grade D Mains/Battery Alarms are specified.

Kits with a different mix of fire detectors also available.

NEED a Hush system that connects to a landlord system? Enquire about our HUSH-PROsystem. Click here for details.

#### **More Information**

HAK/1Kit contents

- $1\,x$  Hush-ActiV Controller c/w 72 hour standby battery  $1\,x$  24V 250mA PSU
- 1 x ActiV multi sensor
- 1 x ActiV smoke detector
- 1 x ActiV heat detector
- 3 x ActiV detector bases
- 1 x ActiV base sounder c/w lid & adaptor plate

Optional decor plates available for use with ceiling mounted ActiV devices to cover the larger hole left when used to retrofit older Grade D alarm devices

## **Technical Specifications**



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Compatible with C-TEC's ActiV range of conventional fire alarm devices. For the contents of this kit, Compatibility

see Kit Contents section below.

100mA Total output current limited to Quiescent current 5mA 2Ah. Battery charge capacity

Max battery size and type 2Ah Li-Ion battery supplied (replaceable, up to 10 year life).

1. No. of detector zone circuits No. of conventional sounder circuits

 $4\,x\,LEDs \ on \ Hush \ Controller: \ Supply \ (green); \ Fault \ (yellow); \ Alarm \ (red); \ Hushed \ (amber).$ Indicators

Controls 1x TEST button; 1x HUSH button.

 $1\,\mathrm{x}$  unmonitored open collector Fire output (follows the dwelling's sounders but ignores system Expansion connections

Tests); 1 x unmonitored open collector Fault output; 1 x unmonitored Alarm trigger.

Onboard Sounder Yes. Provides audible feedback of a fire/fault condition.

Hush Controller: 146 W  $\times$  85 H  $\times$  25 D mm (Can be mounted on a standard UK 35mm double gang Product dimensions (mm)

flush or surface back box).

Construction & finish Supplied on a double gang plastic plate.

IP40. IP Rating 160g. Weight

-5°C to +40°C. Max relative humidity: 95%. Operating conditions/temperature

Kit contents Includes a Hush-ActiV central controller, a 230V/24V PSU, one ActiV heat detector, one ActiV smoke

detector, one ActiV multi-sensor, three ActiV detector bases and an ActiV alarm sounder.







































