

Hush-Pro BS5839-6 Grade C Fire Alarm Controller

Part No. HP508



Overview

- Provides fully monitored BS 5839-6 Grade C compliant fire detection, alarm, silencing and test facilities in flats & apartments.
- Puts residents in control of their own fire systems by allowing them to test and silence devices whilst standing at floor level.
- Easily interfaced to:
 - (1) EN54 certified detectors & alarms providing commercial grade protection in domestic dwellings.
 - (2) Cooker shut-off relays to turn off the supply in the event of a fire.
 - (3) Sprinkler monitoring units to flag if a sprinkler system is isolated.
 - (4) Remote overdoor indicators to warn people in corridors where a fire may be taking place.
 - (5) Communal fire systems to report fires & faults outside the dwelling (see Networked Hush-Pro Systems tab below for details).
- Lifts the typical level of protection from Grade D (interlinked mains/battery alarms) to Grade C.
- Requires additional HPPSU and Hush-Pro field devices.

For availability details email hush-pro@c-tec.co.uk

More Information

Technical Specifications

External 24V PSU (order code HPPSU). Hush button features a Lithium-ion battery. Provides 72 hr Power requirements standby, plus 30 mins alarm period (standby may be reduced on heavily populated systems - contact our

Supply/operating voltage 24V. Quiescent current 5mA (TBC).

Supply: steady for ext. PSU, flashes for battery; Fault: flashes for an open, short or faulty device; Local Indicators

Alarm: steady for Fire 1 alarm; Global Alarm: flashes for Fire 2 alarm or monitored inpu

Controls 1 x TEST button & 1 x HUSH button - various functions



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Product dimensions (mm) 146~W~x~85~H~x~21~D~mm (Can be mounted on a standard UK 25mm double gang flush or surface back box).

Construction & finish Supplied on a double gang plastic plate.

IP Rating IP40.

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

Max. length of device circuit: 100m; Max. circuit load: 100mA. More detailed technical specifications to Notes

The Hush-Pro controller includes a replaceable Lithium-Ion standby battery which requires changing every Lifetime expectancy

10 years.



















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