

Umps Smoke Alarm Monitoring

Product datasheet | Australia

Smoke Alarm Monitoring is a feature of the Umps Home Alarm Hub. The Hub listens for the sound of a compatible smoke alarm and, when it detects one, raises an alert.

It adds to, and does not replace, the smoke alarms in the home. It may not detect every smoke alarm activation and can occasionally raise an alert when no smoke alarm has sounded, so the situation should always be confirmed before acting on an alert.



Home Alarm Hub shown.

Specifications

Operates on	Umps Home Alarm Hub (N-HU01-AUUM/01); no additional hardware
Availability	Business customers only. Not available on Hubs supplied by Umps directly to individual customers
Detection method	Software on the Hub analyses its microphone input for a smoke alarm tone
Detection time	Within 60 seconds of the smoke alarm sounding ¹
Pre-alert period	5 seconds by default; can be changed or removed
User indication	Hub Alert Button glows pink, Cancel Button flashes red and a spoken smoke alarm announcement plays
Cancelling	Press the Cancel Button during the pre-alert period
Alert codes	Contact ID 111 (18 1 111 00 000); TS 50134-9 DTC 0023, STC 0009
Not active when	The Hub is in low-power mode, already in an alert, or within 60 seconds of a previous alert

Installation

Distance	Within 5 m of a smoke alarm, in direct line of sight
Position	In the same room as the smoke alarm
Background noise	Away from constant or loud noise, such as a TV or radio
Commissioning test	Sound each installed smoke alarm using its test button. The Hub should raise an alert within 60 seconds; press Cancel during the pre-alert period

¹ The limit used when testing at installation. If no alert is raised, reposition the Hub and test again.

Compatible smoke alarms

Manufacturer	Model	Detection rate ²
Brooks	EIB605C	100%
Brooks	EIB3014	100%
Brooks	EIB3016	100%
Brooks	EIB650iW	100%
PSA	LIFESAVER 6000	100%
PSA	LIF5800ACF	100%
Clipsal	FIRETEK 755RLPSMA4	100%
Clipsal	FIRETEK 755PSMA4	98%
Red Smoke Alarms	R10RF	100%

² Laboratory detection rate at 5 m in direct line of sight. This is not a guaranteed rate: homes differ in layout, distance and background noise. Smoke alarms not listed have not been tested and may not be detected; contact Umps to arrange testing of another model.

Product enquiries

For product enquiries, questions or support, please contact Umps using the details below:

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