

SMARTALERT



Full Description

SmartAlert is the most advanced digital dispersed alarm available in the UK. Through the ability to operate on multiple protocols including digital and GSM, SmartAlert offers commissioners a future-proofed solution. Whether you have already commenced on a digital journey, or still planning, SmartAlert will meet your technical requirements now and in the future.

Developed to overcome long standing challenges, SmartAlert provides exceptional mobility and coverage within the home, significantly reducing no-response calls, where service users are unable to communicate with the telecare device located in another room.

Features

- ☉ Intelligent Voice Activation (IVA) is an always active technology that recognizes preset vocal commands and triggers specified actions.
- ☉ Fits any home environment with personal monitoring
- ☉ Two-way audio capability for communications with the monitoring station
- ☉ Multi language vocal reminders

To talk to us about how our range of products and services can help keep you safe, call us on **0333 321 6470** or email **sales@appello.co.uk**

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Product Technical Specification

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Dimensions:

Size: (H x W x D): 153 x 153 x 72 mm – 6 x 6 x 2.9 in.

Weight (including battery): 560 g (1.23 lbs.)

Mounting: desktop

Environment:

Storage ambient temperature range: -20°C – +50°C (-4°F – 122°F)

Operating ambient temperature range: 0°C – +49°C (+32°F – +120°F)

Operating humidity: Up to 95% non-condensing

Compliance:

CE, FCC, IC

EN 50134-2, EN 50134-3, and 50134-5

EN50136-2:2014 Category C

Technical Specification

Communications:

Maximum RF range: 1,000 m (3,280 ft.) – open air

Protocols: proprietary bi-directional radio protocol

Frequency and Modulation: FSK modulation: 869.225 MHz, 868.3 MHz

Available communication channels: 3G wireless module; 3G bands: B2, B5 Ethernet

Protocols:

SCAIP

VOIP/SIP

Power Supply:

Input : 90-240 VAC, 50/60 HZ external AC adapter

Backup double battery up to 40 hours of continuous operation: 3.7 V, 1.4 Ah, li-polymer rechargeable battery