



REMOTE ALARM PANEL



All Haescomm Emergency Voice Communications Systems (EVCS) are designed to comply fully with the requirements of BS5839-9:2011 for use as a disabled refuge system (DRS) with integrated Emergency Assist Alarm System. The Haescomm Remote Alarm Panel provides a compact and stylish solution when the Haescomm master station is located within a non staffed area such as an entrance lobby.

The HC-RAP provides an audible and visual indication of when the Haescomm system is being used. It provides remote indication whenever a Haescomm outstation is in use, or the Assist Call alarm is activated.

The audible buzzer may be muted whilst the cause of the alarm is investigated. When the call is ended, or the alarm cancelled, the Remote Alarm Panel will automatically cancel. The HC-RAP is connected to the In-Use Relay located inside the Haescomm master station via a 2 core flame resistant cable.

The In-Use relay within the Haescomm Master is site programmable (see appropriate manual for details) and an optional delay is available for signaling to different locations when the panel is unattended.

The HC-RAP is self contained and only requires a local mains supply in addition to the signal from the panel.

A relay contact is provided which can be used to cascade panels or to provide an additional volt free contact for BMS or Fire Alarm notification.

Features at a glance

- Provides audible and visual indication when the Haescomm system is being used
- Ideal when the master station is positioned in a unmanned area
- Compatible with all Haescomm master stations
- High volume sounder with volume control
- Fits Standard double socket box
- Flush or surface mounting
- Stainless Steel as standard

Models	Description
HC-RAP	Remote alarm panel

+44 (0) 1895 424505

Operation

When the Remote Alarm Panel is activated, the red halo indication flashes and the buzzer sounds to make the user aware that there is a call or an alarm at the Haescomm master station. To mute the buzzer, press the Accept button. The red halo will be continuously lit, and the buzzer will beep periodically to indicate the call/alarm has been accepted. When the call is ended, or the alarm cancelled, the red halo will be extinguished and the buzzer silenced.

Mounting the Outstation

The HC-RAP is not supplied with a back-box as it can be used with any "MK" style double gang back-box over 32mm deep. To accept cable glands the back box needs to be 35mm deep, including metal clad surface types and plastic plasterboard liner boxes. The unit should be placed in a permanently staffed area and in accordance with Building Regulations Document M (Access for the Disabled) and BS8300:2009.

When flush mounting use the back-box manufacturers recommended cut out.

Technical Specification

Dimensions

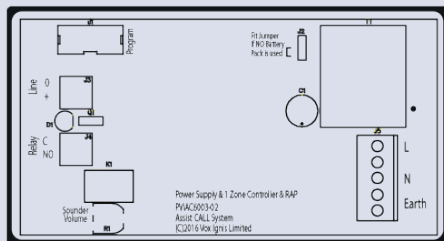
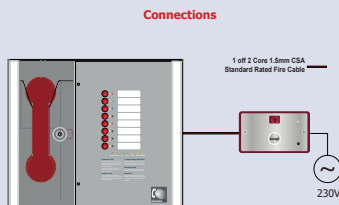
Height	86mm
Width	146mm
Depth	27mm
Weight	600g

Recommended Cables

Type	Fire Rated
Cores	2 core 1.5mm CSA
Distance	500m

Standards Compliance

EMC	EN55103-1, EN55103-2
LVD	EN60950
Product Family	BS5839-pt9, BS8300



Rear View



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