

TECHNICAL DATA SHEET



Remote alarm panel

All Haescomm Emergency Voice Communications Systems (EVCS) are designed to comply with the requirements of BS5839-9:2011 for use as a fire telephone (FT), disabled refuge system (DRS) or as a combined system when both fire telephones and disabled refuge points are required.

• Flush or surface mount

Stainless steel finish

Key Features

- Compatible with all
 Haescomm master stations
- High volume sounder with volume control
- Fits standard double socket box



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 diferent 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.

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.

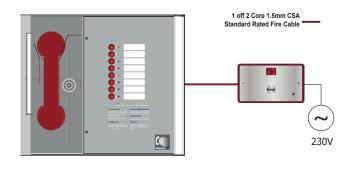
Mounting the Unit

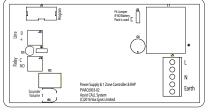
The HC-RAP is not supplied with a back-box as it can be used with any "MK" style double gang back-box over 32mm deep. To accept cable glands the back box needs to be 35mm deep. The unit should be placed in a permanently staffed area and in accordance with Building Regulations Document M (Access for the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

Technical specifications	
Dimensions	86mm H x 146mm W x 27mm D
Finish	Brushed stainless steel
Recommended cables	2 core, 1.5mm CSA standard fire resistant. Max 500m

Models	
HC-RAP	Remote alarm panel

Connections





Rear View