

- Compatible with all EVX master stations
- High volume sounder with volume control
- Fits Standard double socket box
- Flush or surface mounting
- Stainless Steel as standard

EVX-RAP - Remote Alarm Panel



The EVX-RAP provides an audible and visual indication of when the EVX system is being used. It provides remote indication whenever a EVX 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 EVX-RAP is connected to the In-Use Relay located inside the EVX master station via a 2 core flame resistant cable.

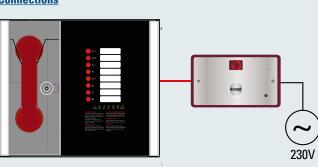
The In-Use relay within the EVX Master is site programmable (see appropriate manual for details) and an optional delay is available for signaling to diferent locations when the panel is unattended.

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

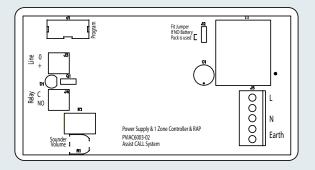
A relay contact is provided which can be used to cascade panels or to provide an additional volt free contact for BMS or Fire Alarm notification.

Technical Specification

Connections



1 off 2 Core 1.5mm CSA Standard Rated Fire Cable



Suitability

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 EVX 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 EVX-RAP is not supplied with a backbox 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.

Physical

Height	86mm
Width	146mm
Depth	27mm
Weight	600 g
Material	Stainless Steel/ Acrylic
Finish	Brushed

Recommended Cables

Туре	
Cores	
Distance	

Fire Rated 2 core 1.5mm CSA 500m

Standards Compliance

EMC	EN55103-1, EN55103-2
LVD	EN60950
Product Family	BS 5839-9:2021, BS8300

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