

Remote Alarm Panel Data Sheet

Product Overview

The AT-RAP remote alarm panel interfaces to all the AquiTron and TraceTek leak detection panels. The AT-RAP incorporates an audible and visual (LED) indication when an alarm is present with a push button to mute the audible alarm.

The AT-RAP operates on a closed signal from the volt free contact within the master control panel. The push button incorporates a bi-colour LED to indicate the operating status of the unit.



Designed to fit on a standard single gang socket box (not included) the AT-RAP can be easily flush mounted to a wall or other flat surfaces. Its small size makes it ideal for installation where space is at a premium, or where an unobtrusive appearance is desired. The AT-RAP can be easily muted by pushing the central button. The unit self-resets once the alarm has been reset at the main alarm panel. If visual indication only is required, the sounder can be disabled via an internal jumper.

Applications

Suitable for installations within reception areas, security rooms, porter lodges and locations where a remote signal is required. POWER ON - Green LED, ALARM - Red LED. Leak, cable break or fault (depending on connection used).

Ordering Information

Product Number

**2336 AT-RAP Remote alarm panel (12/24V
ac/dc)**

Technical Information

Interconnecting cable	4 core screened cable with a maximum length of 500 metres (1640 ft)
Colour	Extra low voltage
PSU Output Total	Powder coated white (RAL9010) steel plate with stainless steel button. Other colour options available for special order
Maximum Battery Size	2 x 7Ah 12Vdc Lead Acid. Battery guaranteed – 2 years
Power Supply	12/24V ac/dc (+- 10%)
Battery Disconnect Voltage	90dB at 1 metre c/w mute switch 90dB at 1 metre c/w mute switch
Ripple	Power (Green), Alarm (Red)
Supply Current	Close contacts for alarm
Indication	Plate - 85 x 85mm (rounded corners), Minimum depth required - 32mm

Ancillary Equipment

Product Number	3550 AT-CC-100 Communication Cable, LS0H, 2 pair screened 4 core cable - 100m reel.
	3680 AT-PSU-1 230/12Vdc Power Supply Unit.
	7255 12Vdc Plug-In Power Supply Unit

Important

All information, including illustrations, is believed to be reliable. users, however, should independently evaluate the suitability of each product for their application.