



## TAD 211 / 416 Audio Instructions

Thank you for purchasing your TAD wireless receiver. Please read the following document prior to installing and programming the device.

Do not attempt to power the receiver with any other power source other than that supplied with the unit. The receiver's Audio tones can be disabled and enabled with the use of a 2-button optional FOB. Any FOB's used for this purpose must be programmed to input 1. The volume can be controlled via the adjustment pot on the main PCB.

The TAD 416 Audio Receiver can accommodate up to 16 wireless devices across the four wireless channels available. A maximum of 4 transmitters per channel is possible. A single transmitter can be programmed to all channels if required and would be viewed as 4 devices. E.g. total of 4 devices programmed to 4 channels = 16 devices.

Each wireless channel has a corresponding Audio output. E.g. Transmitters learned into Channel 2 will trigger Audio output 2 for alarm. For tamper and low battery conditions all transmitters learned into a channel (1-4) will also trigger the relevant audio output. Volume is controlled by the volume adjustment, clockwise to increase volume, anti-clockwise to decrease volume.

### Learning in a transmitter (Device)

Press your chosen channel button for more than 1 second, green LED comes on, release button, LED starts flashing red/green. Trigger the transmitter/device being programmed and LED returns to green once the device is programmed. Repeat this step for other devices and other selected channels as required.

### Clearing a channel

Press the selected channel button for more than 4 seconds until red LED comes on, then release the button. All devices are now cleared from this channel.

Flashing green light indicates last alarm zone triggered. Flashing red light indicates last tamper.

Short button press resets LEDs.

### Selecting your Audio Tone

The standard Audio Tone is a single or multiple beep to signify the identity of the channel triggered. The TAD 416 Audio has 4 tone types to select from. To select a different type of tone power the unit up while holding one of the channel buttons until a tone is heard.

**Specification outline.** Specifications may change without notice

Power supply: Supplied plug pack 5v output  
 Wireless range: Nominated Max 200m Line of sight  
 Wireless frequency: 433 MHz  
 Warranty: 12mth replacement or repair.

Produced by TAD Electronics. [www.tad-electronics.co.uk](http://www.tad-electronics.co.uk)