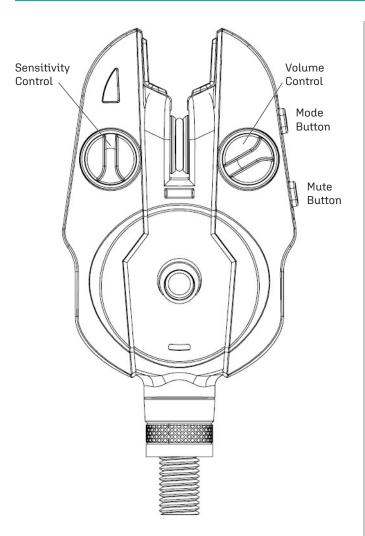




# **ICON X1 INSTRUCTIONS**



#### **ON / OFF CONTROL**

The unit can be switched ON / OFF by pressing the MODE button for greater that 3 seconds. The bite indicator LED's will turn blue.

The **MODE** button should then be released. If the unit is OFF the bite alarm will turn ON. If it is ON, the bite alarm will turn OFF with a security tone.

### **VOLUME**

The **Volume** dial (top right dial) is used to adjust volume. OFF is fully counter-clockwise and maximum fully clockwise.

#### **SENSITIVITY**

The **Sensitivity** dial (Top left dial) is used to adjust roller sensitivity levels. Minimum sensitivity is fully clockwise and maximum fully counter-clockwise.

The current setting levels are 8 Settings:

2mm, 6mm, 12mm, 24mm, 35mm, 60mm, 100mm and 300mm.

#### **MODE BUTTON**

#### Tone Adjustment:

A single tap on the **MODE** button (top side button) will indicate the battery level. A tone will be made to indicate the button has been pressed. The colour of the main LEDs are as follows: Green = Good battery level. Yellow = OK battery level. Red = Low battery level.

Whist in this mode turning the Volume control will adjust the bite alarm tone setting.

Pressing the **MODE** button again will exit the tone setting mode and the control will then return to volume control.

#### Menu:

Holding down the **MODE** button will cause the main LEDs to flash Yellow – Blue – Yellow. Releasing the **MODE** button, a tone will be played (if the volume is not set to OFF), this indicates the device is in the configuration menu.

Whilst in the configuration menu the Volume dial can be adjusted to change the indicator LEDs colour, the following options are available.

OFF, Red, Green, Blue, Cyan, Yellow, Magenta and White. The Sensitivity dial can be adjusted to change the brightness of the LED.

#### **FORWARD DETECTION**

Forward line movement is indicated with a single tone set by the user with the Tone dial. For each detection the main indicator LEDS will illuminate.

A new detection whilst the LEDS are illuminated will cause the LEDs to blink OFF once for each detection. Once detections have stopped the LEDS will remain illuminated solid for the time-out set (20 seconds default).

## **BACKWARD DETECTION**

Backward line movement is indicated with alternating tones. The tones are determined by that set by the user with the Tone dial. Single alternating tones will be played indicating each detection.

For each detection the main indicator LEDS will illuminate. A new detection whilst the LEDS are illuminated will cause the LEDs to blink OFF once for each detection. Once detections have stopped the LEDS will flash for the time-out set (20 seconds default).

#### **MUTE BUTTON**

When not in the configuration menu, single presses on the **MUTE** button (bottom side button) will put the bite alarm into a local mute state. In this state the main LEDs will go white, alerts will still be indicated by the set indicator colour, but no sound will be produced by the device. After a set time period the local mute will expire, and the device will return to normal functionality.

A single press will give a 30 second local mute. A single press whilst muted will cancel the mute.