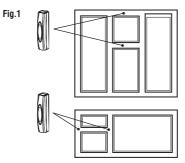
# Impaq Plus-W

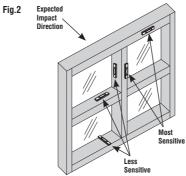
# **INSTALLATION INSTRUCTIONS**

# **INTRODUCTION**

- For wireless connectivity, detailed programming and system set-up instructions please refer to the compatible RICOCHET™ technology enabled *Premier* wireless expander instructions.
- Featuring RICOCHET<sup>™</sup> wireless technology the Impaq Plus-W is designed for professional security installations.

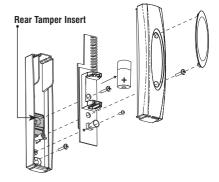
### **MOUNTING POSITIONS**





## ASSEMBLY

For rear tamper - fix both the detector AND the rear tamper insert to the mounting surface. Activation of rear tamper will damage product.



# **SENSITIVITY SET-UP**

The Impaq Plus-W can be installed in any orientation but for maximum sensitivity position as shown in Fig.2. Once mounted the sensitivity should be carefully calibrated using range jumper and the sensitivity adjustment.

1. When the unit is first powered the LED will light green for approximately 10 seconds while the unit self-calibrates.

2. Enable walktest LED functionality using wireless monitor/Wintex. To set the sensitivity turn the sensitivity adjustment to minimum (anti-clockwise) and firmly tap the middle of the area to be protected. If the LED lights red or orange, remove the "Range Select" jumper to select the "low sensitivity" ange. Gradually increase the sensitivity by turning the sensitivity adjustment clockwise. After each adjustment, firmly tap the area and observe the LED clour. A red LED indicates that the sensitivity is correct. If the LED turns green, the sensitivity is too low and needs increasing. If however the LED turns orange, the sensitivity is too high and needs reducing.

3. Replace the cover and tighten the fixing screw. Press the cover into the lid and confirm the desired impact response.

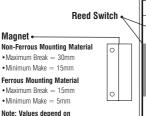


NS 512-2

#### Batterv Only replace with 3V Lithium CR123A.

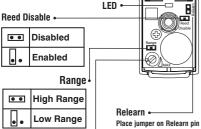
#### **Battery Safety**

- · Do not throw into a fire
- Do not heat
- · Do not charge
- · Do not short circuit
- Do not disassemble
- · Replace only with same or equivalent type
- · Always observe local regulations when disposing of a battery
- · Detector will transmit low battery warning when battery needs replacing



Wall Tampe

mounting material



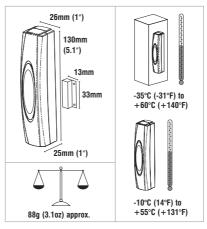
header and insert battery to Sensitivity Adjust learn device.

# LED STATUS INDICATION

#### Only available in walktest mode

(See Premier wireless expander instructions)

| Flashing Green:      | Comfort LED. When the reed switch is closed, the<br>comfort LED will flash green approximately every 3<br>seconds to indicate correct operation.                                      |
|----------------------|---|
| Momentary<br>Green:  | Background disturbance/under-sensitive setting.<br>This is used to indicate background disturbances or<br>an under-sensitive setting during installation.                             |
| Momentary<br>Red:    | Alarm condition/correct sensitivity. This is used to<br>indicate that an attack has been detected by the<br>shock sensor or a correct sensitivity setting during<br>installation.     |
| Momentary<br>Orange: | Gross attack/over-sensitive condition. This is used<br>to indicate that a massive attack has been detected<br>by the shock sensor or an oversensitive setting<br>during installation. |



# **STANDARDS**

| Alarm Systems:  | EN50131-2-6, EN50131-5-3 ,<br>EN50131-1, PD6662 Grade 2 Class II |
|-----------------|--|
| EMC:            | EN50130-4:1995: A1: A2<br>ETSI EN301 489-03 V1.4.1               |
| R&TTE:          | ETSI EN300-220 (V2.1.1)  |
| Environmental:  | EN50130-5  |
| Frequency Band: | 868.0 - 868.6 MHz / 433.05 - 434.79 MHz                          |

### WARRANTY

2 year replacement warranty (excludes battery).

The Impag Plus-W is designed to detect, the vibrations caused by an intruder attempting to force an entry, or the opening of a door/ window and activate an alarm control panel. As the Impag Plus-W is not a complete alarm system, but only a part thereof, Texecom cannot accept responsibility or liability for any damages whatsoever based on a claim that the Impag Plus-W failed to function correctly.

Due to our policy of continuous improvement Texecom reserves the right to change specification without prior notice. All specifications are measured at 20°C (68°F).



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