

Proper Mounting Procedures for the 5819WHS

The 5819WHS includes a built in shock processor. For proper functionality, the shock processor must be mounted with the embossed arrow pointed up (towards the ceiling). It is not acceptable to mount the 5819WHS on a horizontal plane. It **MUST** be mounted on a vertical plane.

Adjusting the Shock Processor

1. With the cover disengaged from the transmitter, gently press the shock processor until it is approximately half way out of the transmitter:



2. Finally, determine the direction the arrow needs to be pointing and turn it accordingly:



Improper and Proper Mounting Examples

This is the example on an **IMPROPER** installation. In its current position, the possibility to point the embossed arrow towards the ceiling does not exist, so no shock processing will take place. Resulting in only the use of loop 2 (internal reed switch).

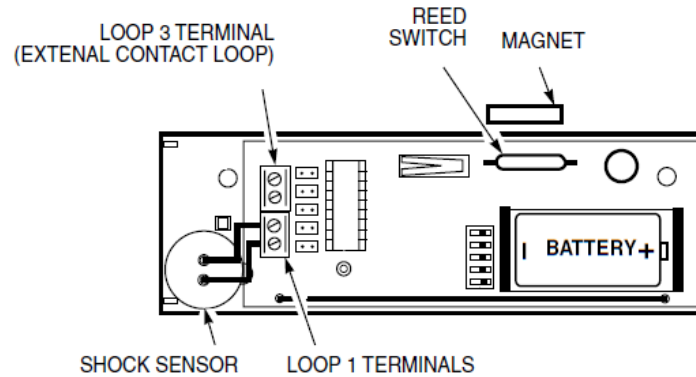


This is an example of a **PROPER** installation. In this application you can successfully utilize loop1 (the shock processor) and loop 2 (the internal reed switch)



Double Hung Windows

To utilize the shock processor and protect both the upper and lower window panes the installer must wire an external contact to loop 3 on the 5819WHS. See figure below for proper terminal configuration:



The following image depicts the transmitter using the following characteristics:

- The shock processor is pointing towards the ceiling



- Loop 2 is being used for the bottom window pane
- Loop 3 has a hard-wired contact wired to it.

