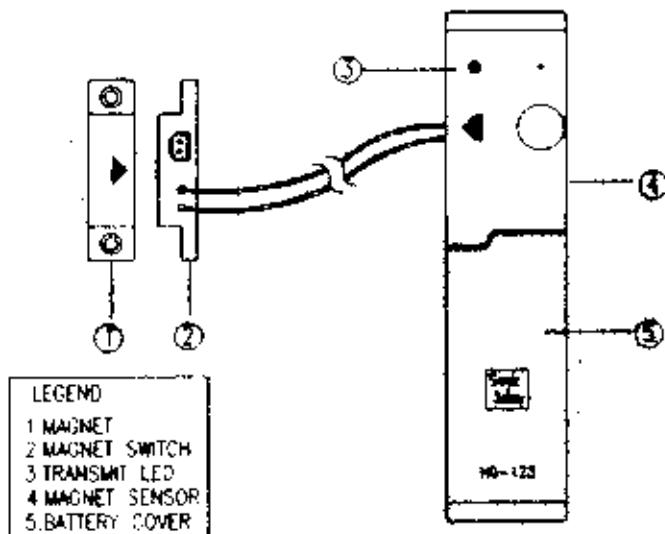
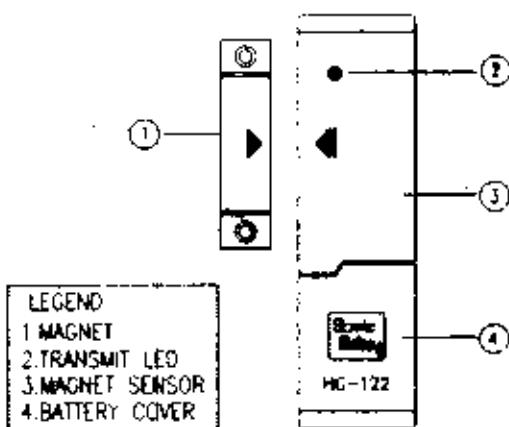


## HG-122/123 Door/Window Detector

The magnetic Door/Window detector is a contact sensor that can be used on any door or window that opens. When a sensor is activate and the magnetic contact is broken by opening the door or window, an alarm is triggered. The status of the sensor can be read from the Door or the Window area of the Main Console's LCD display.



.HG-122 is a door/window detector with 12V alkaline battery.

.HG-123 is a door/window detector with 9V alkaline battery and 30 cm-length of switch line.

### Notes on the Door/Window Detector

- . The LED on the sensor will flash once when the sensor is triggered.
- . There cannot be a gap greater than 1/4 inch (5 mm) between the magnet sensor and the magnet, or the sensor will not work properly.

## **Installing the Door/Window Detector**

To install a Door/Window Detector, follow these steps

1. Remove the magnet from packaging and note the double sided tape is already secured.
2. Remove the sensor from packaging along with the included piece of double sided adhesive tape. Apply tape to the back of the sensor.
3. Find the arrow embossed on the sensor, just below the LED light. Find a similar arrow on the magnet.
4. Before exposing the adhesive backing, align the two arrows on the surface where you want them installed. Check that both parts of the device fit and that they can be mounted with a gap less than 1/4 inch between them.
5. Be sure that the surface area where the sensor and magnet will be fixed is clean and dry.
6. Remove the protective backing to expose the adhesive tape. Firmly apply the sensor and the magnet to the surface.  
Pull out the short pin from the extended magnet and connect to the extension cords for the extended magnet switch installation.
7. To test the sensor, open the door or window and watch as LED indicator flashed once to indicate that a signal has been transmitted. The Main Console will emit a short beep to indicate that the signal was received.

### **Zone address setting -**

Enter the Installer password, then press “ 1 ” to start the zone address setting. You can also select “ Door ” or “ Window ” using the jumper selector and follow the marked inside.

## LCD display on the Main Console -

While the zone address finished, the Main Console will show the function of the Door/Window detector, such as Open (Zone address), Close, Tamper and Low Battery.

63 Window System  
01 Open

63 Window System  
01 Close

63 Window System  
01 Tamper

63 Window System  
01 Low Battery

63 Door System  
01 Open

63 Door System  
01 Tamper

63 Door System  
01 Low Battery

Note : This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation.

Notice : The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.