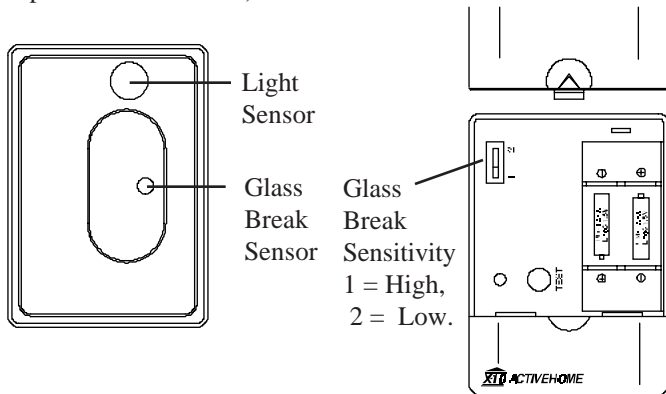# Glass Break/Light Sensor, Model GB10A Set Up and Operating Instructions

Installing the GB10A Sensor

- Peel off the paper from the double sided tape on the back and attach the Sensor to the inside of a window.
- Slide the battery compartment off and install two AA alkaline batteries, observing polarity.
- Set the switch to 1 to make the unit more sensitive to the sound of breaking glass, or 2 for less sensitive (helps prevent false alarms).

Light Sensor

Glass Break Sensor

Glass Break Sensor

Glass Break Sensitivity
1 = High,
2 = Low.

Registering the GB10A Sensor with the Security Console

- Set the slide switch on the Security Console to INSTALL.
- Press the TEST button on the GB10A Sensor. The console beeps once to confirm and the next available zone LED lights.
- Return the console slide switch to the RUN1 or RUN2 position.

Testing the GB10A Sensor

- Set the slide switch on the Security Console to RUN2.
- Press TEST on the GB10A. The console beeps to acknowledge and the zone LED lights.

*Note: you can install a total of 16 zones in the Console. This can be a combination of Door/Window Sensors, Motion Detectors, and Glass Break/Light Sensors. See your Security System Owner's Manual for more information.

Operation

When the security system is armed, the sound of breaking glass within 20 feet of the GB10A will set off the alarm.

Setting the Housecode for the GB10A Sensor

The GB10A also turns on a light (connected to an X10 Module) when it gets dark and turns it off when it gets light. It always turns on Modules set to Unit Code 1, but you can change the Housecode that it transmits:

Press and hold the TEST button for 10 seconds. The LED flashes and then stays on. Press again, the LED blinks the current Housecode setting (1 for A, 2 for B, etc.). Press the LED the number of times for the new Housecode setting. The LED then blinks back the setting.

Replacing batteries

Open the battery compartment and replace the batteries with two AA alkaline batteries. After replacing the batteries, the following steps are necessary to determine that the Console still recognizes the GB10A.

- Place the Console's slide switch to RUN2.
- Press TEST on the GB10A. If the Console chimes, it recognizes the GB10A and no further action is necessary.

If the Console did not chime:

Place the Console's slide switch to INSTALL. Press TEST on the GB10A. The Console beeps and logs in the GB10A to the next available zone. To make sure the Console logs the GB10A back into the same zone it was allocated to before you changed the batteries, wait 4 hours after removing the old batteries before reinstalling (until the zone indicator on the Console starts flashing).

X-10 (USA) INC. LIMITED 1-YEAR WARRANTY

X-10 (USA) Inc. warrants X-10 products to be free from defective material and workmanship for a period of one (1) year from the original date of purchase at retail. X-10 (USA) Inc. agrees to repair or replace, at it's sole discretion, a defective X-10 product if returned to X-10 (USA) Inc. within the warranty period and with proof of purchase.

If service is required under this warranty:

1. Return the defective unit postage prepaid to X-10 (USA) Inc. at the address below.
2. Enclose a check for $4.00 to cover postage and handling.
3. Enclose a dated proof of purchase.
4. X-10 is not responsible for shipping damage.

F.C.C. CAUTION - 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. **NOTE:** NO CHANGES OR MODIFICATIONS MAY BE MADE TO THE UNITS. ANY CHANGES MADE TO THE UNITS WILL VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

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