

INSTALL WIRELESS DOOR & WINDOW CONTACTS

INSTRUCTIONS - INSTALLING A WIRELESS CONTACT - HONEYWELL 5816

1- Carefully open the Honeywell 5816 WMWH wireless contact package and lay out all of the included parts. Locate the gray 3M mounting tape, if purchased.

2- Open the cover of the wireless contact by gently depressing the thumb tab on the one end and gently pull the cover up.

3- Insert the supplied lithium CR123 battery carefully observing the polarity, keeping the (+) oriented towards the thumb tab used to release the contact cover previously removed.

4- Using a #1 flat head or smaller screwdriver, gently depress the small tab visible on the underside of the contact, to allow the plastic mounting base to slide off of the Honeywell contact. This mounting base will mount to the door or window first.

5- The contact assembly consists of two (2) main components - the contact itself which contains a small magnetic reed style switch located near the battery, and a magnet which activates the switch when in close proximity. When the switch is activated it is CLOSED The contact itself will be mounted to either the door or window, and the supplied magnet will be installed on the door frame/trim or window trim/upper window lip.

6- Using either the supplied double sided tape (GOOD) or 3M gray double sided tape (BETTER) , attach the appropriate sized mounting tape to the underside of the mounting base (Approx. 90% the size of the base) being sure to leave the exposed tape area still protected until you are ready to install.

7- Locate a suitable area on the door or window to be protected, keeping in mind a few important items:

a) Door- The contact should be mounted on the upper corner of the door, vertically at the edge so the magnet will be within 1/2" of the contact when mounted on the door trim.

b) Window - On double hung windows the contact can be mounted on the top ledge of the bottom window, away from the locks or tilting releases, and the magnet can be mounted

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b) Window - (continued) on the lower frame of the upper window, aligned with the mounting base magnet alignment tab.

8- Once a suitable location is determined, remove the protective layer from the double sided tape on the mounting base, and place the base on a clean, grease free surface with the magnet alignment tab facing the direction the magnet will be placed. Optimal gap between contact and magnet is less than 1/2". Tap the base with moderate pressure to help the adhesive firmly take hold of the surface.



a) Optional - For a more permanent mounting of the contact, run a small bead of GE silicone around the base and wipe bead with a wet sponge or paper towel for a clean, professional finish.

9- Install the cover on the contact by aligning the two tabs on the end opposite of the thumb release and closing the cover until it locks positively over the release tab.

10- Install the contact on the previously installed base, by aligning the two female mounting holes with the two male tabs on the base and sliding the contact up or down 1/4" until it locks over the base plate.

11- Install the supplied magnet on the door frame/trim or window trim by applying the supplied mounting tape (GOOD) or 3M gray mounting tape (BETTER) to the bottom of the magnet mounting base, align with the two small marks on the contact and keep within 1/2" of contact itself. Be sure magnet or contact will not interfere with opening or closing of the door or window.

a) Optional - For a more permanent mounting of the magnet, run a small bead of GE silicone around the outside and wipe bead with a slightly wet sponge or paper towel for a clean, professional finish.



12- Be sure to place the small sticker from the side of the contact with the RFID # a ___ - ___ on the next page, and keep that page accessible for programming. DO NOT mix this up with any other contacts RF numbers.

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INSTRUCTIONS - INSTALLING A WIRELESS DOOR OR WINDOW CONTACT

1- Wireless door & window documentation - use back of page if more zones are needed.

Window 1 _____

Window 2 _____

Window 3 _____

Window 4 _____

Door 1 _____

Door 2 _____

Door 3 _____

Door 4 _____