

# Mini DW Ext Term - Doorbell - Installation Instructions

## Mini DW Ext Term - Doorbell Sensor and Accessories

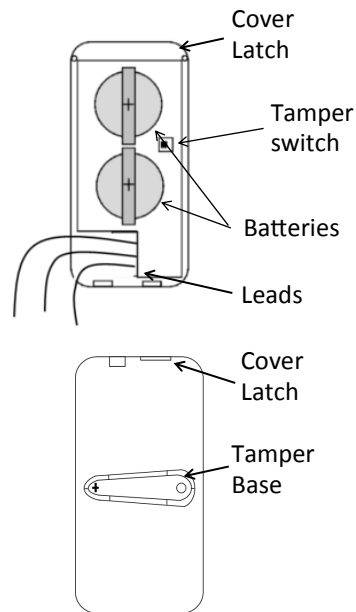
1 - Mini DW Ext Term-Doorbell Sensor 1- Mounting Tape 2 - Batteries (2- 3VDC CR 2032) Instructions

The Mini Doorbell Sensor is designed to wire directly to the existing doorbell circuit, providing a wireless signal to the control panel, alerting the user.

The Doorbell Sensor can report 2 independent doorbells, each reporting its own ID number.

### Programming:

1. Enter system programming on the Qolsys panel
2. Enter Auto Learn Sensor
3. Trip tamper on sensor for first reporting zone
4. Enter sensor name and group, Add New
5. Trip tamper a second time for second reporting zone
6. Enter sensor name and group, Add New



### Note: Battery Safety

Observe polarity when inserting replacement batteries to avoid damaging the sensor.  
Risk of fire, burns and explosion. Do not recharge, disassemble, burn or expose batteries to temperatures above 100C (212F)  
Dispose of used batteries properly and in accordance with all local laws  
Keep batteries away from children

Doc # I-RF-MDWSX-DB Rev. A Jan 2015

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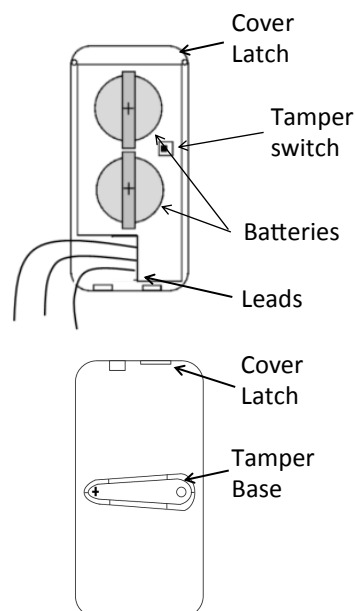
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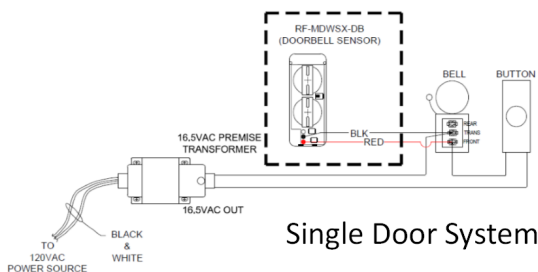
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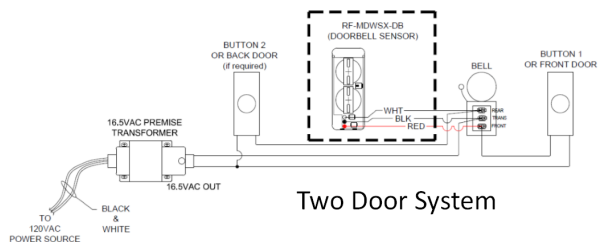
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## Mounting

Mount the Doorbell sensor in the doorbell housing, the wires from the sensor can wire directly to the existing doorbell.



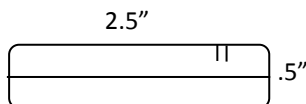
Single Door System



Two Door System

## Specifications:

Dimensions: 2.5 X 1 X .5



## Batteries:

(2) - Panasonic CR2032  
Energizer CR2032  
Duracell DL2032

FCC label statement:

"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: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

—Consult the dealer or an experienced radio/TV technician for help."

"Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment"

"RF Exposure Guidance: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 1.5cm between the radiator and persons. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, except in accordance with FCC multi-transmitter product procedures."

I.C. label Statement:

IC: 11817A-RFMDWS

"This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

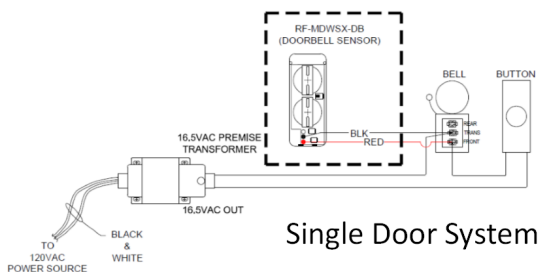
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement. »

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

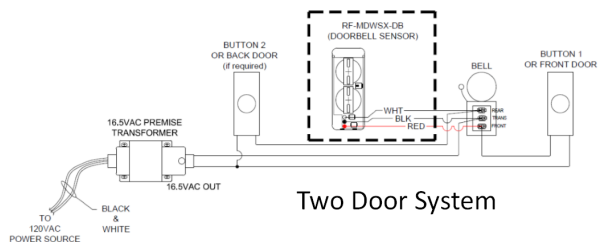
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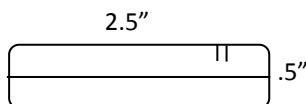
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