RF-MDWSX-Water Micro Wireless Sensor Installation Instruction

Micro Wireless Water Sensor and Accessories

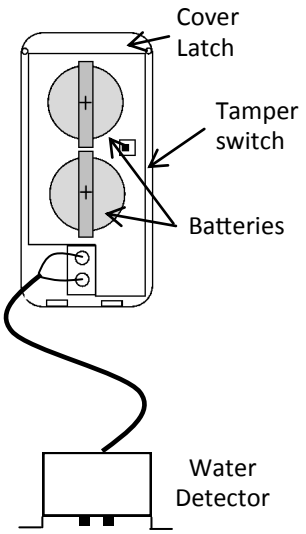
1 - RF-MDWS-Water Sensor 1- Mounting Tape 1 - Water Detector 2 - Batteries (2- 3VDC CR 2032) Instructions

Features:

- Water detection when liquid rises above contacts
- Contacts above floor level to prevent false floor condensation detection
- Checks for water every 5 minutes, requires two positive checks for a valid alarm

Programming:

1. Enter system programming and select Auto Learn Sensors
2. Remover cover from sensor to trip tamper
3. Qolsys panel displays Auto Learn Sensor
4. Press OK
5. Set senor type to Water
6. Select a sensor name
7. Press Add New
8. Exit program or trip next sensor to program



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-Water Rev. A

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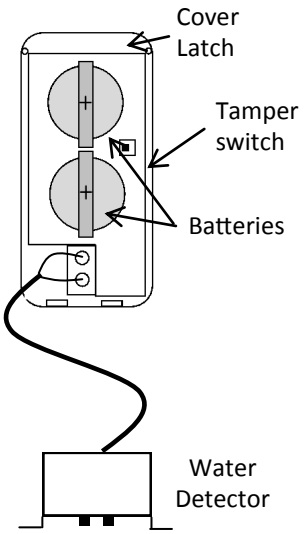

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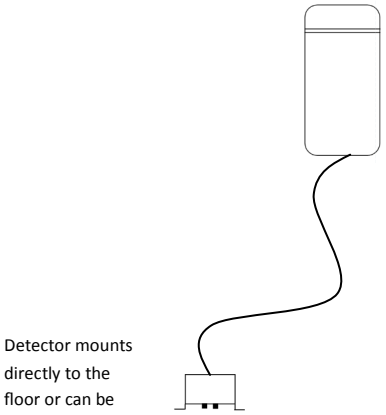
Installation

When mounting the wireless device make sure it is not mounted on metal or there are any large metal objects between the device and the control panel, this can be tested prior to or after installation

Water Detector Mounting:

Mount the sensor as high as possible, the water detector has a 72” cable attaching it to the sensor

The water detector can be mounted to the wall or floor using mounting screws



Specifications:

Features:

Detector:
- Dual water sensor probes
- Above floor detection
- 72” cable length

Sensor:
- Cover tamper
- Unique ID for each function
- Temperature check every 5 minutes
- Battery checked every hour

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.”

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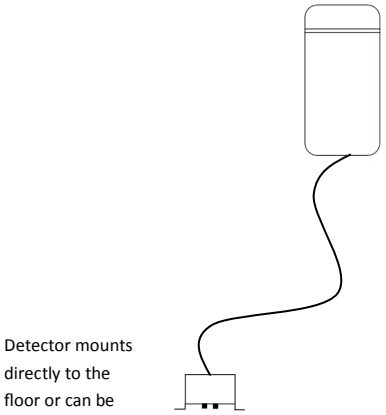

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