



PRODUCT OVERVIEW GUIDE WIRELESS REMOTE WATER DETECTOR ADD ON SENSOR WITH EARLY WARNING ALERTS Model: D013.105.M3

IMPORTANT:

This document provides general product information and specifications. Please visit www.lacrossealerts.com for complete product set up and activation instructions.

Login to your account at www.lacrossealerts.com and choose model TX71U-IT on the website to begin the set up process with step-by-step instructions. Enter the key from the ACTIVATION KEY CARD (included in the package) when prompted by the website.

> Need help? Visit: www.lacrossetechnology.com/support/alerts

GENERAL USE AND APPLICATIONS

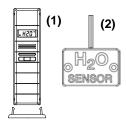
Use your smartphone, tablet or computer to monitor for water leaks that could lead to frozen pipes and mold growth.* Water damage can originate in almost any room: frozen pipes, broken pipes, broken dishwasher hose or leakage, washing machine overflow, leaking roof, basement leaks, foundation cracks, plumbing leaks, sump pump overflow and leaks from bad weather such as snow, rain or floods.* The good news is that water damage is a costly problem that you can prevent: Simply connect the gateway to your network router to enable remote monitoring with text and e-mail alerts from anywhere with Internet access.*

Wall-mount the water detector, or use tabletop bracket/stand, and place the H2O sensor on the floor to monitor the area for water.* Alerts are sent if water is detected, if the batteries are low or if the connection is lost.*

MONITORING OPTIONS

- Home, second home, office or rental property
- Kitchens, baths, laundry & pool rooms
- Utility sinks, sumps & water heaters
- Basements, garages & attics
- Near aquariums & terrariums
- Greenhouses & farms

PACKAGE CONTENTS



HARDWARE CONTENTS:

- 1. Wireless remote water detector with mounting bracket (TX71U-IT)
- 2. H20 (water) sensor on 6 Ft. detachable cable (D000.105) that detects WET (H20) or DRY (DRY) conditions.
- Screws and drywall anchors

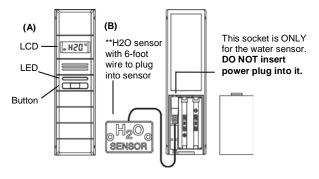
PRINTED MATERIALS CONTENTS:

- 4. Printed Product Overview Guide (this document) **IMPORTANT: Product set up and activation** instructions are online: www.lacrossealerts.com
- **IMPORTANT: Activation Key Card** required for set up and activation. Do not throw away.

ADDITIONAL EQUIPMENT (NOT INCLUDED)

- Two fresh AAA, IEC LR03, 1.5V Alkaline batteries
- Two-sided tape as needed
- Browser with high speed Internet
- Network router
- Existing La Crosse Alerts Internet Gateway with mounting bracket, AC adapter and LAN cable (sold separately)

FEATURES AND MEASUREMENTS (Diagram 1)



(A) Wireless Remote Water Detector:

- LCD displays water status: WET (H20) or DRY
- Transmits collected data to your Internet Gateway (not included) within a 200 Ft. wireless range.
- Weather resistant case (not water proof) Note: The case with LCD cannot get wet and may be affected by high humidity conditions.
- Wall hanging or free standing

(B) H20 Water Sensor on 6 Ft. Detachable Cable:

- H20 sensor detects the presence or absence of water
- **Attach it to the water detector case and place the sensor on the floor or other area you wish to monitor for WET/DRY conditions.
- **The official D000.105 H20 Sensor can be plugged into the sensor at any time without resetting.

HOW IT WORKS

- The wireless sensor transmits data to the Internet Gateway (not included) within a 200 Ft. (60.96m) range.*
- The Internet Gateway (not included) connects to your existing network router and uses your high-speed Internet connection to upload collected measurements to your own account at www.lacrossealerts.com.*
- Once the sensor is activated with the Internet Gateway (not included), you monitor sensor(s) from a smartphone, tablet or computer on www.lacrossealerts.com, and set up custom e-mail/text alerts*.
- Add up to 5 sensors (sold separately) per Internet gateway (not included) to monitor additional areas.

PREPARE FORSETUP

- Begin set up near your existing network router and a computer with high-speed Internet access.
- 2. Unpack package contents and insert the H2O sensor cord into the TX71U-IT water detector (see diagram 1).

SETUP AND ACTIVATION

- Locate the Activation Key Card in the package for setup instructions and the Activation Key. The Activation Key is necessary to activate your sensor with Internet Gateway (sold separately). Keep your Activation Card for reference.
- Visit www.lacrossealerts.com with your Activation Key Card to create your account and activate the product.

ACTIVATION INFORMATION:

THE INCLUDED ACTIVATION KEY is good for 3 Months of ENHANCED SERVICE with early warning text & e-mail alerts, plus 4 more years of BASIC SERVICE for standard remote monitoring.



Lost your Activation Key Card?

Contact Customer Support: www.lacrossetechnology.com/support/alerts Phone: (608) 785-7920

MEASUREMENT LOG DOWNLOAD

Once the sensor is activated and building a measurement log, you can download the data as a comma separated values (CSV) file. You must use an application such as Microsoft Excel® or Google Docs® that supports comma separated values (CSV) formatted files to view the table data.

SELECT A LOCATION TO MOUNT WATER DETECTOR

- Select a location protected from water and other precipitation. The case is water resistant, not water proof.
- Place the sensor in a dry, shaded area. Avoid locations with direct sun, to prevent inaccurate readings.
- Fog and mist will not harm the sensor but direct precipitation must be avoided.
- Note: Exposing the sensor case to extreme humidity may temporarily disrupt data. The water detector with LCD should not be submerged in water.
- Attach the H20 cable sensor to the Remote Water Detector case and place it on the floor for water monitoring. Secure the Remote Water Detector case in an area that is protected from water. Once activated, the H2O/Dry readings will display on the LCD.
- The H20 sensor on 6 ft. cable is not for use in a pool or hot tub where chemicals may cause malfunction.
- Select a location within range of the Internet Gateway (see "IMPORTANT SETUP & OPERATION NOTES").

CONFIRM CONNECTION BEFORE MOUNTING

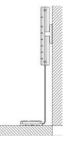
- <u>IMPORTANT:</u> Before permanently mounting...Test sensor in the desired mounting location for at least 1 hour to confirm good reception. Confirm consistent readings on your account at www.lacrossealerts.com before permanently mounting. Move the sensor closer to the Internet Gateway if the signal is lost or not received.
- Mount the sensor after the activation process (see "SETUP AND ACTIVATION").

MOUNT TO WALL WITH SCREWS

- 1. Remove the mounting bracket
- 2. Place bracket over the desired location.
- 3. Mark mounting surface with a pencil through the 2 holes of the bracket.
- 4. Screw bracket onto surface and tighten screws to bracket.
- 5. Insert the sensor back into the bracket.

FREE STANDING

Attach the mounting bracket to the bottom or top of the sensor and place it on any flat surface.





PLACEMENT OF THE H2O SENSOR

The H2O sensor should be placed on the dry floor or against the wall near your foundation, water heater, sump, plumbing, washer aquarium, or dish washer etc. to monitor for leaks.

FLOOR:

Place the H2O sensor (circuit board down) on the dry floor within range of the remote water detector case that is mounted on the wall or standing on a table. **Note**: The water detector will sit 1/8 inch from the floor in this position.



WALL:

Place the H2O sensor against the wall with the edge touching the floor within range of the remote water detector case that is mounted on the wall or standing on a table.



- The H2O sensor can be secured to the floor or wall with the included screws & anchors or with two-sided tape (not included).
- Secure the 6 ft. H2O sensor cable to avoid tripping hazards:
 Loosely coil and secure the extra cable with a twist tie.

CLEANING THE H2O SENSOR



Routine cleaning of the H2O sensor is recommended to ensure proper operation.

Use clean water and a soft cloth to clean dirt and debris from the circuit board of the H2O sensor. **Note**: When using two-sided tape, replace the tape after cleaning the H2O sensor to maintain adhesiveness.

IMPORTANT SETUP & OPERATION NOTES

- The sensor has a wireless range of 200 feet (60.96 m). The 200 ft. range equates to open air with no obstructions, and that radio waves DO NOT curve around objects. Actual transmission range will vary depending on what is in the path of the signal. Each obstruction (roof, walls, floors, ceilings, etc.) will effectively cut signal range in half.
- Metal, stucco, and some types of glass can reduce signal range by as much as ¾ or more, compared to the ½ reduction typical of most obstructions. It is possible to receive a signal through these materials, however maximum range will be reduced due to their tendency to absorb or reflect a much larger portion of the sensor's signal.
- The Wireless Remote Water Detector updates the water status on the LCD every 6 seconds.

Note: The new measurement is reported to your account at intervals that you select using your online account.

BATTERY REPLACEMENT

- 1. Remove the battery cover by sliding the cover down.
- Observing the correct polarity install 2-AAA batteries.
 Batteries will fit tightly. Avoid start-up problems by making sure the batteries do not spring free.
- 3. Do not mix old and new batteries.
- 4. Do not mix alkaline, lithium, standard or rechargeable batteries.
- Replace the battery cover by sliding upwards and check that it is securely fitted.

LOW BATTERY INDICATOR

- Low battery icon appears on LCD when batteries are low.
- You will receive an e-mail or mobile text message alert when the battery power of the sensor is low. Change the batteries immediately.

Note: The LED light turns ON briefly after changing batteries. The LED light turns OFF when not needed to save battery power. The previously stored information in the sensor will not be affected or cancelled while you change the batteries.

MAINTENANCE AND CARE

- Avoid extreme temperatures, vibration and shock.
- Clean the sensor with a soft, damp cloth.
 Do not use solvents or scouring agents.
- Do not submerge the sensor case in water.
- Do not kink the 6 ft. sensor cable.
- Secure the 6 ft. cable to avoid tripping hazards.
- Immediately remove all low powered batteries to avoid leakage and damage.
- Opening the casings invalidates the warranty. Do not try to repair the unit. Contact La Crosse Technology® for repairs.

SPECIFICATIONS	
Transmission range:	200 feet (60.96 m) in open space
Water status (H20/DRY):	6 ft. detachable water sensor cable detects wet (H20) and dry (DRY) conditions. Displays last reading on LCD if probe is not connected.
Sensor battery power Battery life cycle:	2 x AAA Alkaline, IEC LR03, 1.5V Approximately 24 months
TX71U-IT size: D000.105 H20 Sensor size	5.23" H x 0.76" W x 1.44" D .26" H x 1.77" W x 1.17" D

WARRANTY INFORMATION

La Crosse Technology, Ltd provides a 1-year limited warranty on this product against manufacturing defects in materials and workmanship.

This limited warranty begins on the original date of purchase, is valid only on products purchased and used in North America and only to the original purchaser of this product. To receive warranty service, the purchaser must contact La Crosse Technology, Ltd for problem determination and service procedures. Warranty service can only be performed by a La Crosse Technology, Ltd authorized service center. The original dated bill of sale must be presented upon request as proof of purchase to La Crosse Technology, Ltd or La Crosse Technology, Ltd's authorized service center.

La Crosse Technology, Ltd will repair or replace this product, at our option and at no charge as stipulated herein, with new or reconditioned parts or products if found to be defective during the limited warranty period specified above. All replaced parts and products become the property of La Crosse Technology, Ltd and must be returned to La Crosse Technology, Ltd. Replacement parts and products assume the remaining original warranty, or ninety (90) days, whichever is longer. La Crosse Technology, Ltd will pay all expenses for labor and materials for all repairs covered by this warranty. If necessary repairs are not covered by this warranty, or if a product is examined which is not in need or repair, you will be charged for the repairs or examination. The owner must pay any shipping charges incurred in getting your La Crosse Technology, Ltd product to a La Crosse Technology, Ltd authorized service center. La Crosse Technology, Ltd will pay ground return shipping charges to the owner of the product to a USA address

Your La Crosse Technology, Ltd warranty covers all defects in material and workmanship with the following specified exceptions: (1) damage caused by accident, unreasonable use or neglect (including the lack of reasonable and necessary maintenance); (2) damage occurring during shipment (claims must be presented to the carrier); (3) damage to, or deterioration of, any accessory or decorative surface; (4) damage resulting from failure to follow instructions contained in your owner's manual; (5) damage resulting from the performance of repairs or alterations by someone other than an authorized La Crosse Technology, Ltd authorized service center; (6) units used for other than home use (7) applications and uses that this product was not intended or (8) the products inability to receive a signal due to any source of interference... This warranty covers only actual defects within the product itself, and does not cover the cost of installation or removal from a fixed installation, normal set-up or adjustments, claims based on misrepresentation by the seller or performance variations resulting from installation-related circumstances.

LA CROSSE TECHNOLOGY, LTD WILL NOT ASSUME LIABILITY FOR INCIDENTAL, CONSEQUENTIAL, PUNITIVE, OR OTHER SIMILAR DAMAGES ASSOCIATED WITH THE OPERATION OR MALFUNCTION OF THIS PRODUCT. THIS PRODUCT IS NOT TO BE USED FOR MEDICAL PURPOSES OR FOR PUBLIC INFORMATION. THIS PRODUCT IS NOT A TOY. KEEP OUT OF CHILDREN'S REACH.

This warranty gives you specific legal rights. You may also have other rights specific to your State. Some States do not allow the exclusion of consequential or incidental damages therefore the above exclusion of limitation may not apply to you. For warranty work, technical support, or information, please contact:

La Crosse Technology, Ltd 2817 Losey Blvd. S. La Crosse, WI 54601

www.lacrossetechnology.com/support/alerts



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LA CROSSE ALERTS™ PRODUCTS

For online product information:

www.lacrossetechnology.com/alerts

DISCLAIMERS

* Disclaimers: La Crosse Technology, LTD. ("La Crosse") provides various alert and monitoring services to aid users. (1) Service providers may charge users for alert services. Standard messaging and data rates apply and will be billed to the customer's wireless account. Customers may be unable to receive text messaging or data service in some areas due to unavailability of service. (2) La Crosse shall not be liable for accuracy, usefulness or availability of data transmitted via the service. Users are solely responsible for damages to persons or property by service use.

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FCC 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.
- This device must accept any interference received, including interference that may cause undesired operation.

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