

# Bluetooth Water Sensor

DCH-T160A

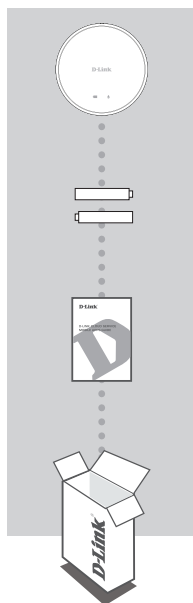
## Quick Install Guide



**D-Link®**



# CONTENTS OF PACKAGING



**BLUETOOTH WATER SENSOR**  
DCH-T160A

**2 AAA BATTERIES**

**QUICK INSTALL CARD**

If any of these items are missing from your packaging, please contact your reseller.

For the full product specifications, please go to  
<http://www.dlink.com>

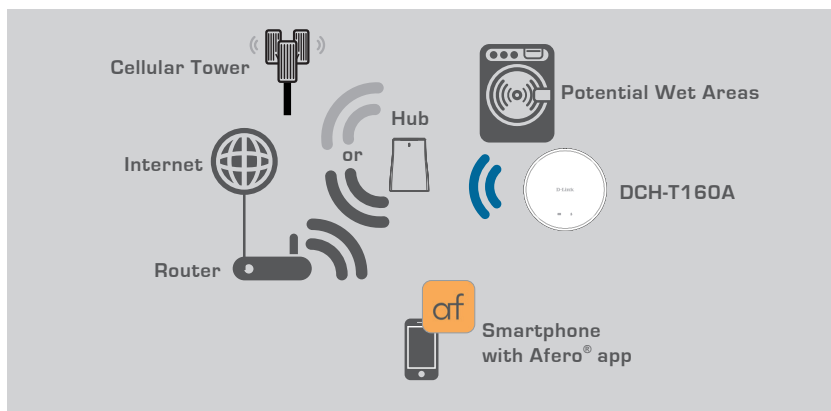
## SYSTEM REQUIREMENTS

- An internet connection from a Wi-Fi router or LTE service.
- An e-mail account (required to register for Afero® service)
- Either a DCH-G601W hub connected to Wi-Fi, or a DCH-G601 hub connected to mobile data.

**Note:** The Afero® app is available for iPhone®, iPad®, and Android™ devices. Please refer to the mobile app's store page to check whether your device is compatible.

# SETUP EXAMPLE

The DCH-T160A Bluetooth Water Sensor allows you to be notified of the presence of water so you can stop flooding from getting out of hand from wherever you are. The following diagram shows how you can set up your Smart Home for use with the DCH-T160A.



## SAFETY

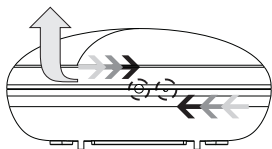
**For your safety**, please read the following precautions before installing or using your DCH-T160A:

1. Do not take apart more than the covers of the device to attempt to repair or service it.
2. Do not completely submerge the device in liquid for an extended period of time.
3. Do not attempt to clean it with solvents. To clean the device, use a damp towel.

# PRODUCT SETUP

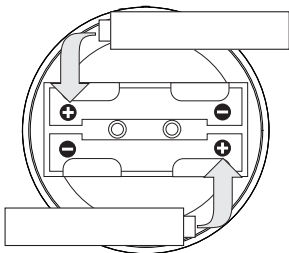
## INSTALLING THE DEVICE

Please refer to the steps below to quickly get your DCH-T160A up and running.



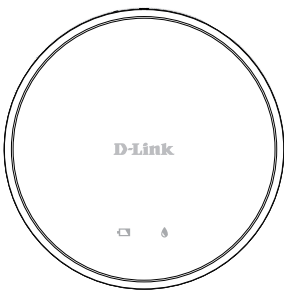
### Step 1:

Twist apart the top and bottom in opposite directions.  
Lift up the top cover to remove it.



### Step 2:

Insert the provided 2 AAA batteries into the bottom cover.



### Step 3:

Reattach top cover, twisting to close.

# PRODUCT SETUP

## USING THE MOBILE APP FOR SETUP



### Step 1:

On your mobile device, download and install the **Afero®** app from the App Store or Google Play.

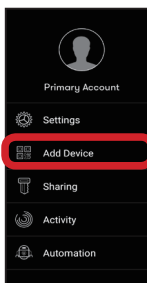


### Step 2:


Launch the app and log into your Afero® account.

New users: Tap **CREATE ACCOUNT** to register for a new Afero® account.

Existing users: Tap **SIGN IN** to log in with your Afero® email and password.



### Step 3:

After signing in, tap the  icon in the top-left corner, then tap **Add Device**, and follow the instructions.

When you are asked to scan a QR code, use the code on the label attached to your device, or on the Quick Install Card in your package.

Once the configuration process is complete, use the Afero® app to automate your home and stay updated with instant push notifications to your mobile device while you're away from home.

# TROUBLESHOOTING

## SETUP AND CONFIGURATION PROBLEMS

### 1. HOW DO I RESET THE DCH-T160A?

Remove the DCH-T160A from your Afero® account, it will change your settings back to the default settings.

### 2. WHY CAN'T I CONNECT MY DCH-T160A TO MY AFERO® ACCOUNT?

The DCH-G601W Wi-Fi Bluetooth Hub connected to a wireless router with an internet connection or the DCH-G601 LTE Bluetooth Hub with mobile data service is required. Please ensure that the hub is connected to the internet and properly set up with your Afero® account.

### 3. WHAT APP DOES THE DCH-T160A WORK WITH?

The DCH-T160A works with the Afero® app. You may download the free app from the App Store (for Apple devices) or Google Play (for Android devices). Type "Afero" to search for the app.

### 3. HOW DOES THE DCH-T160A WORK WHILE I AM AWAY FROM HOME?

Remote access of the DCH-T160A is enabled once you have connected it to your hub by registering it with your Afero® account. You will be able to control it from anywhere using your iPhone, iPad or Android device.

# REGULATORY STATEMENTS

## FEDERAL COMMUNICATION COMMISSION

### Federal Communication Commission Interference 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.

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 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.

#### FCC Caution:

- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

### Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



## INDUSTRY CANADA

## Industry Canada Statement

1. This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:
    - This device may not cause interference
    - this device must accept any interference, including interference that may cause undesired operation of the device.
  2. This Class B digital apparatus complies with Canadian ICES-003.
  3. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios.
  4. The County Code Selection feature is disabled for products marketed in the US/ Canada.
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1. 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:
    - L'appareil ne doit pas produire de brouillage
    - L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
  2. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada..
  3. Cet appareil et son antenne ne doivent pas être situés ou fonctionner en conjonction avec une autre antenne ou un autre émetteur, exception faites des radios intégrées qui ont été testées.
  4. La fonction de sélection de l'indicatif du pays est désactivée pour les produits commercialisés aux États-Unis et au Canada.

## Radiation Exposure Statement

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

## Déclaration d'exposition aux radiations

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.