X-106 DryFi Control

Installation and Operation Manual

Read These Instructions Carefully Before Proceeding

www.ControlMyDehu.com

© 2026 Seaira Global. All rights reserved. Patent Pending.

What’s Included

1 - Remote Device
1 - Display Device
1 - Stylus
4 - Mounting Nails
1 - Cat5 Cable for Remote Device
1 - Power Cord for Display Device
1 - Wall Charger for Display Device

Table Of Contents

	Page #
Safety Instructions	**4**
Warranty Information	**5**
How Does DryFi Work?	**5**
Understanding the Display	**6**
Installer Setup	**6**
Homeowner Setup	**8**
Troubleshooting	**9**
Warranty	**10**
FCC Compliance	**12**

Safety Instructions

Read these instructions carefully and completely before continuing with the installation.

Wiring & Power Warnings

- **Cable Routing:** Do not route the Cat5 communication cable alongside high-voltage electrical lines. Ensure the cable is not pinched, stretched, or placed where it can be tripped over or severed.
- **Proper Outlet Setup:** Ensure the DryFi display is plugged into a standard, properly wired 110V electrical wall outlet. Avoid plugging the device into overloaded power strips.
- **Power Cord Care:** Do not operate the device if the power cord or plug appears damaged, frayed, or bent.
- **Disconnecting Power:** Always unplug the display device from the wall outlet before cleaning, moving, or performing any maintenance.

Placement & Environmental Cautions

- **Indoor Use Only:** The DryFi Display Device is intended for indoor, climate-controlled environments. Do not install the display outdoors or in areas exposed to rain, extreme temperatures, or direct sunlight.
- **Moisture Warning:** While the dehumidifier is designed for damp spaces, the DryFi itself is not waterproof. Do not submerge the remote or display in water or use a soaking wet cloth to clean them.
- **Secure Mounting:** When installing the provided mounting bracket and screws, ensure it is securely anchored to the wall to prevent the device from falling and suffering impact damage.
- **Child Safety:** Install the DryFi Display and Remote devices out of the reach of small children to prevent accidental changes to settings, pulling of cables, or physical damage to the units.
- **Device Clearance:** Do not place heavy objects, liquids, or any other items on top of the DryFi Display or Remote.
- **Avoid Heat Sources:** Keep the display and remote away from direct heat sources such as radiators, space heaters, or stoves.

Warranty Information

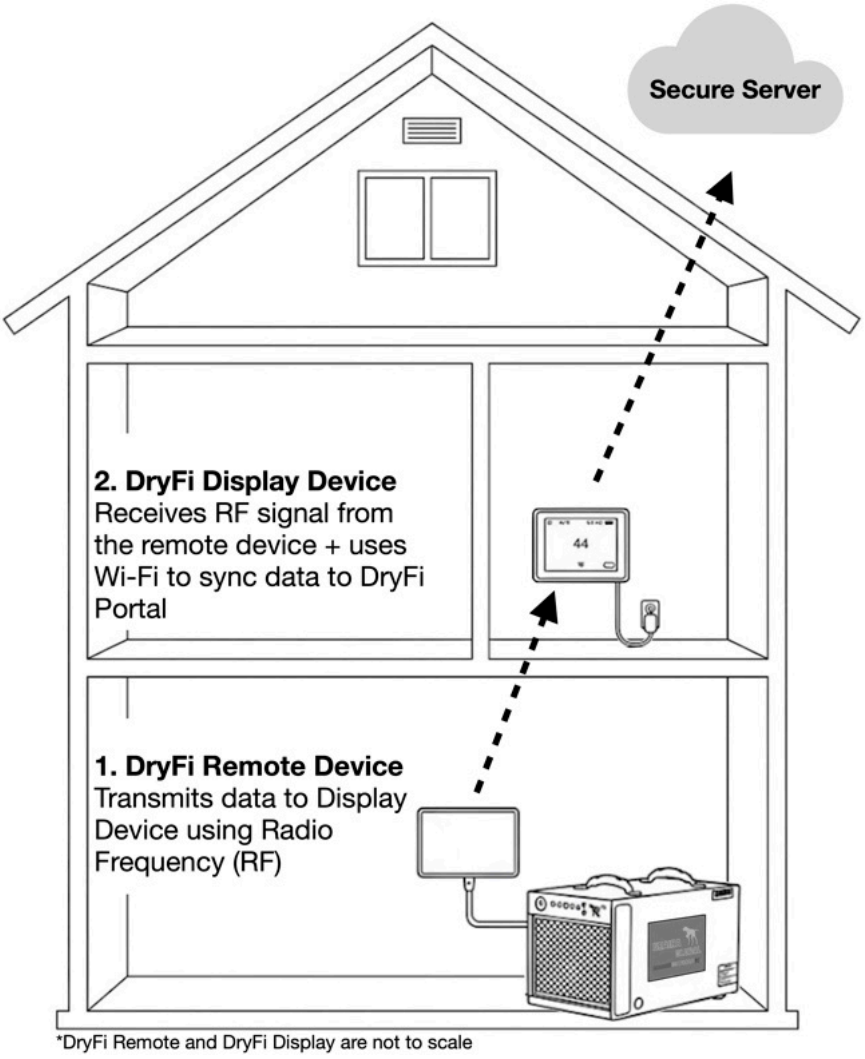
Your DryFi Control comes with a 5 year warranty. Setting up an account and linking your device starts the warranty period. It is helpful to write down the UUID numbers on both the Device and Remote for future reference.

Device UUID (Last 6 Numbers) : _____

Remote UUID (Last 6 Numbers): _____

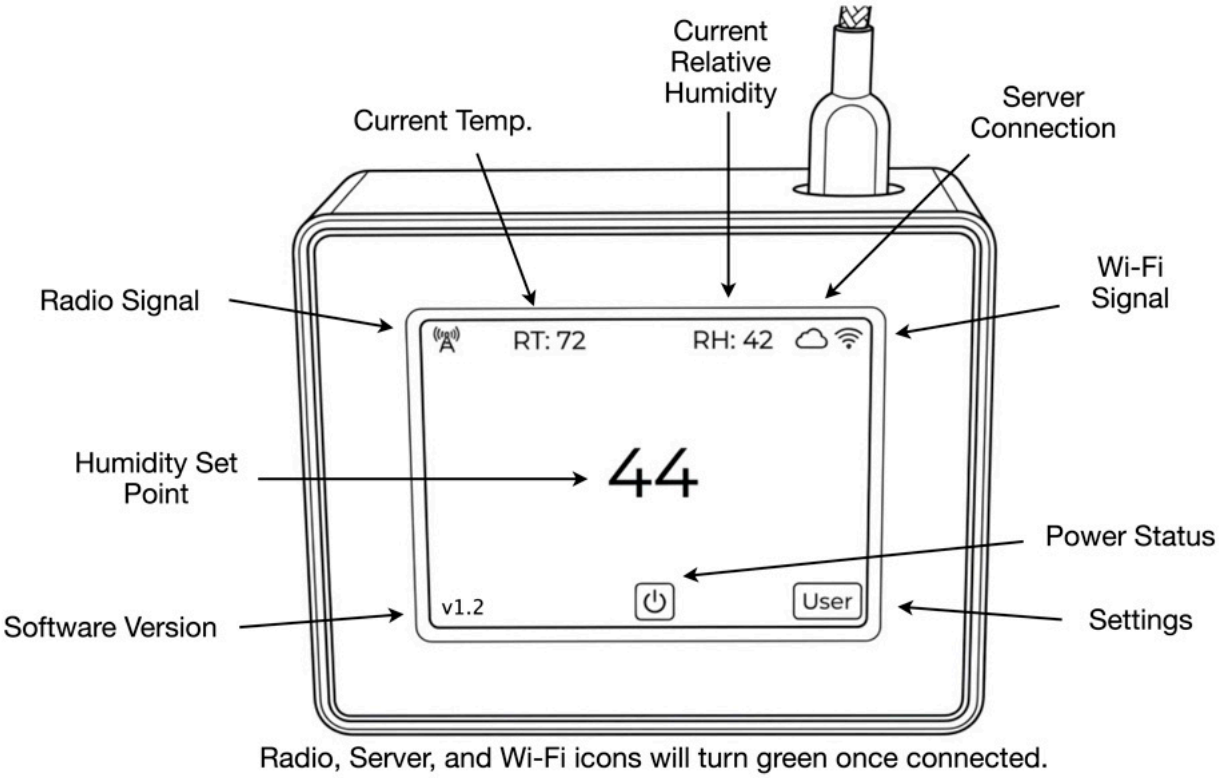
For warranty claims or technical assistance, please call Seaira Global at 910-660-0962.

How Does DryFi Work?



*DryFi Remote and DryFi Display are not to scale

Understanding the DryFi Display



Installer - Setting up a DryFi Control

Creating an Account

Note: If you already have an account, skip to the next section.

1. Visit www.controlmydehu.com, then click create an account and choose installer.
2. Follow the prompts to complete registration.
3. Once done, you will be redirected to the log in screen.

Depending on your role, some Enterprise accounts require a submitted request and a follow-up verification call from Seaira Global before activation. To avoid delays, we highly recommend requesting and setting up your account before arriving at a customer's home.

Set Up

- **Important:** Create your account before plugging in the DryFi device.
- **Remote Device (no screen):** Plug into the Cat5 port on the dehumidifier.
- **Display Device (screen):** Place in an accessible location to view. Plug into a standard 110v outlet.

Registering and Pairing Device

1. If you haven't already, download the "DryFi Dealer" app in the iOS or Google Play store.
2. After logging in to the app, click "Add Device".
3. Follow the prompts to complete registration. Note that you will need the Display ID on the display device.
4. At the end of registration, you will be prompted to Pair Wi-Fi.

Updating Wi-Fi Settings (Optional)

1. Open app and log in to your account.
2. Tap the "**Pair WiFi**" button.
3. Follow the on-screen instructions to complete the pairing process.

Installer - Adding Homeowner Access

On the DryFi Dealer app:

1. View the dehumidifier you want to give access to on your Fleet.
2. Click Owner Access, then choose how you would like to send the code or link.

On the Web Portal:

1. Find the dehumidifier you want to give access to on your Dashboard.
2. Click Manage to the right side of the customer.
3. Select Owner Access and copy code or send direct link.

Homeowner Access:

There are two ways for homeowners to access their view only portal.

1. View online at controlmydehu.com when provided a direct link or access token from the steps above.
2. Download the "DryFi Homeowner" app available in the iOS or Google Play store. Once downloaded, they must be sent an access token. This access token is their login for the app and will be needed to view their portal.

Homeowner - Setting up a DryFi Control

Note: This section applies to homeowners who are not utilizing an installer for monitoring. If you have an installer monitoring your unit, you will need to ask them for an access token to set up your account.

Creating an Account

1. Visit www.controlmydehu.com, then click create an account and choose homeowner.
2. Follow the prompts to complete registration.
3. Once done, you will be redirected to the log in screen.

Set Up

- **Important:** Create your account before plugging in the DryFi device.
- **Remote Device (no screen):** Plug into the Cat5 port on the dehumidifier.
- **Display Device (screen):** Place in an accessible location to view. Plug into a standard 110v outlet.

Registering and Pairing Device

1. If you haven't already, download the "DryFi Homeowner" app in the iOS or Google Play store.
2. After logging in to the app, click "Add Device".
3. Follow the prompts to complete registration. Note that you will need the Display ID on the display device.
4. At the end of registration, you will be prompted to Pair Wi-Fi.

Updating Wi-Fi Settings (Optional)

1. Open app and log in to your account.
2. Tap the "**Pair WiFi**" button.
3. Follow the on-screen instructions to complete the pairing process.

To modify monitoring access (such as switching to Installer Monitoring), please contact Seaira Global support at 910-660-0962.

Troubleshooting

Note: *As a first troubleshooting step, try power cycling the display. Unplug the unit from the electrical outlet, wait 10 seconds, and plug it back in. Please allow a minute or two for the system to boot up and reconnect to the network.*

Problem	Solution
Display Screen is Completely Blank	Ensure the device is securely plugged into the wall outlet. Test the outlet by plugging in another device (like a lamp or phone charger) to make sure the outlet has power.
Gray Wi-Fi Icon (Top Right)	The display has lost connection to your home's internet router. Check if other devices in your home (like your phone or TV) are connected to the Wi-Fi. If not, your home router may need a restart. If your home Wi-Fi is working fine, power cycle (unplug it and plug it back in) the DryFi display. If that doesn't work try repairing the Wi-Fi via the iOS or Google Play app.
Gray Antenna Icon (Top Left)	Your display cannot talk to the dehumidifier down in the crawlspace. Check the data cable. There is a Cat5 (ethernet) cable connecting the remote device in your crawlspace to the dehumidifier. Make sure it is pushed in firmly and clicks into place on both ends. Power cycle the display (unplug it and plug it back in). **Verify Connection:** Go into the **USER>REMOTE UUID** settings on your display and check the UUID numbers. Ensure the UUID listed for the crawlspace device matches the physical device you have. You can change this if you need to.
Cloud Icon is Gray (but the Wi-Fi is Green)	Your display is connected to your home internet, but it cannot reach the DryFi servers. This is often a temporary hiccup with the internet or a brief server update. Wait 15-30 minutes to see if the green cloud returns on its own. If it stays gray for over an hour, power cycle the display. Wait a minute or two for the device to fully connect. If it is still gray contact your internet service provider or whoever set up your network router.

Warranty

All warranty benefits apply to the original owner only. Warranty cannot be transferred or assigned.

5 Years (From Date of Account Linking): Seaira Global warrants the DryFi device (including display and remote units) will operate free of defects in workmanship and materials. At its discretion, Seaira Global will repair or replace any malfunctioning components, free of charge.

Customer Responsibilities: In order to take advantage of the warranty service, the customer must do the following:

- Customer must provide normal care and maintenance (including keeping the device clean, dry, and safe from physical damage).
- Customer is responsible for maintaining a stable Wi-Fi/network connection for device functionality.

Warranty Procedure:

1. **Activation:** The warranty period begins automatically when the DryFi device is linked to a user account, which registers the device and owner information with Seaira Global.
2. **Initiation:** If warranty service is necessary, the customer must contact Seaira Global Tech Support by phone at 910-660-0962 to initiate the claim.
3. **Mandatory Troubleshooting:** Before a replacement or repair can be authorized, the customer must complete a troubleshooting process over the phone with Tech Support to rule out any Wi-Fi network, router, or initial setup issues.
4. **Resolution:** If the unit is determined to be defective after the troubleshooting process, Seaira Global will arrange for a replacement or repair. Once a device is replaced or repaired, the original warranty period still applies (no extensions).

EXCLUSIONS: DAMAGE DUE TO THE FOLLOWING IS NOT COVERED UNDER WARRANTY:

Acts of Nature - Including but not limited to:

- Flooding
- Fire
- Water damage
- Hurricane/storm damage

Improper Usage - Including but not limited to:

- Misuse, abuse, or tampering whether intentional or accidental
- Improper installation or design
- Improper voltage or use of unapproved power adapters
- Damage from dropping or physical impact
- Lack of normal care
- Failure to follow instructions

Connectivity & Network Limitations - Including but not limited to:

- Inability to connect due to third-party router settings, ISP outages, or changes in home network configurations.

Additional Exclusions:

- Any additional costs due to changes in laws or building codes
- Freight charges (if applicable)
- Any costs due to lost profit or delay
- Damage to property
- Cause beyond control
- Consumable or accessory parts, including but not limited to:
    - Power cords
    - Cat5/Communication cables
    - Mounting hardware

Applicable Law and Venue All aspects of this agreement shall be interpreted by and under the laws of the state of North Carolina. Any litigation, enforcement of arbitration, or litigation related to this agreement shall be brought in the appropriate court in New Hanover County, North Carolina.

Direct, Indirect, Collateral or Inconsequential Damages of Any Kind The warranties and liabilities set forth are in lieu of all other warranties expressed or implied, in law or in fact, including implied warranties of merchantability and fitness for a particular purpose. Seaira Global's total liability, regardless of nature of claim shall not exceed original purchase price of the product. If a product or component is replaced while under warranty, the applicable warranty period shall not be extended beyond the original warranty time period.

The foregoing shall constitute the total liability of seller in the case of defective performance of all or any of the equipment or services provided to Buyer. Buyer agrees to accept and hereby accepts the foregoing as the sole and exclusive remedy for any breach or alleged breach of warranty by Seller.

Any dishonesty or fraud in connection with Seaira Global warranty thoroughly voids all warranty policies. Seaira Global expressly reserves the right to pursue legal action in the event of dishonesty, fraud, or attempted fraud.

FCC Part 15 Regulatory Statements

§15.21 Information to user.
The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.

§15.105 Information to the user.
(a) For a Class A digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:
Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.
(b) For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:
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.
In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form

§15.19 FCC Required Labelling Statement placed in User Manual
Labeling requirement. Devices shall bear the following statement in a conspicuous location on the device:
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.
When the device is so small or for such use that it is impracticable to label it with the statement in a font that is four-point or larger, and the device does not have a display that can show electronic labeling, then the information required by this paragraph shall:
- be placed in the **user manual** and be placed on the device packaging **or** on a removable label attached to the device.

A minimum distance of 20cm between the radiator and a human body should be kept at all times.