



PENTAIR 523317 Intelliconnect Control and Monitoring System User Manual

[Home](#) » [Pentair](#) » PENTAIR 523317 Intelliconnect Control and Monitoring System User Manual 



INTELLICONNECT CONTROL® AND MONITORING SYSTEM User Manual

Contents

- [1 523317 Intelliconnect Control and Monitoring System](#)
- [2 Before you begin](#)
- [3 Let's get started](#)
- [4 Pentair Home App](#)
- [5 Migration to the Pentair Home App](#)
- [6 Documents / Resources](#)
 - [6.1 References](#)
- [7 Related Posts](#)

523317 Intelliconnect Control and Monitoring System

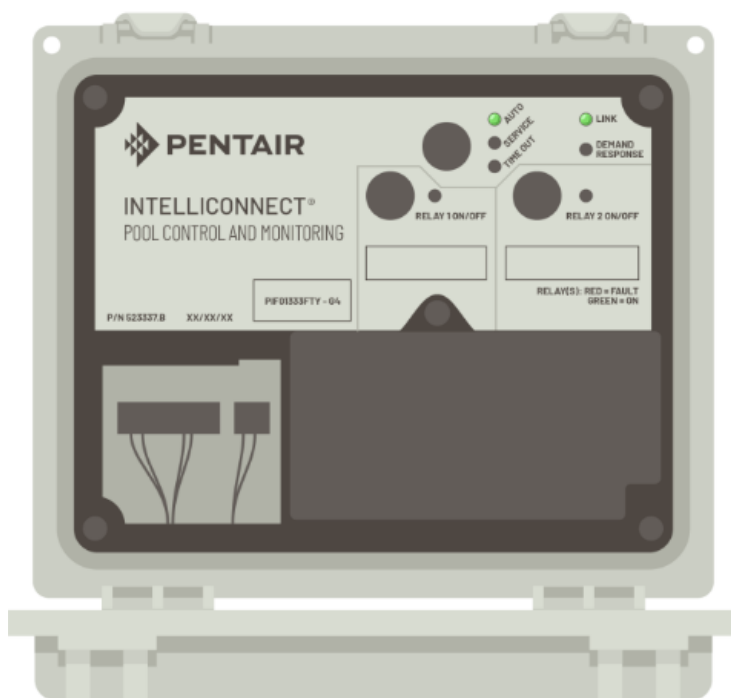
Downloading Pentair Home and setting up your IntelliConnect

Before you begin

To start this process, you will need to power down your IntelliConnect. To begin the process, follow these steps:

1. Power down at the breaker.
2. Verify the green lights on the control panel are turned off. Wait 30 seconds.
3. When the machine is turned off, write down the PIF (13 characters) number located on the control panel.
4. Turn the control panel on and wait for the LINK light to turn solid green.

5. Make sure the unit is in auto mode.



CAUTION: Failure to follow the next steps exactly may result in equipment damage that will not be covered under the terms and condition of the Limited Warranty. If you require additional assistance in setting up your system, please contact the Technical Support team at (800) 831-7133

Power Down, wait 30 seconds and return power

Let's get started

The following steps will take approximately 10 minutes.

Scan the appropriate QR code below so you can download the Pentair Home App on your device or go to your app store and search "**Pentair Home.**"



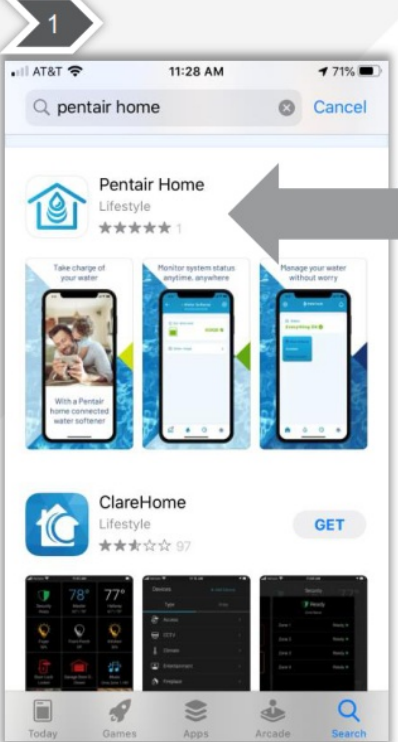

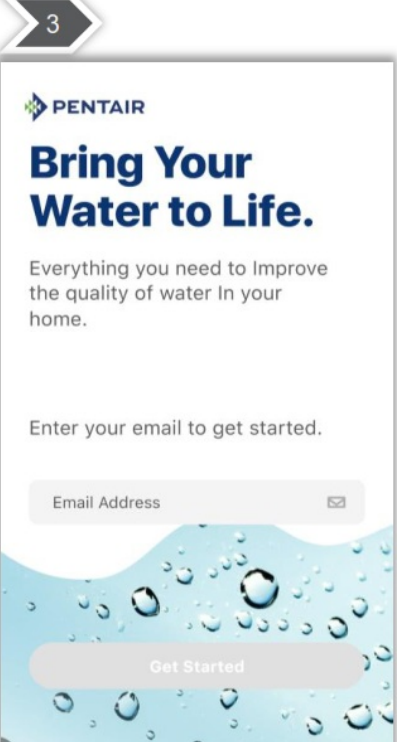


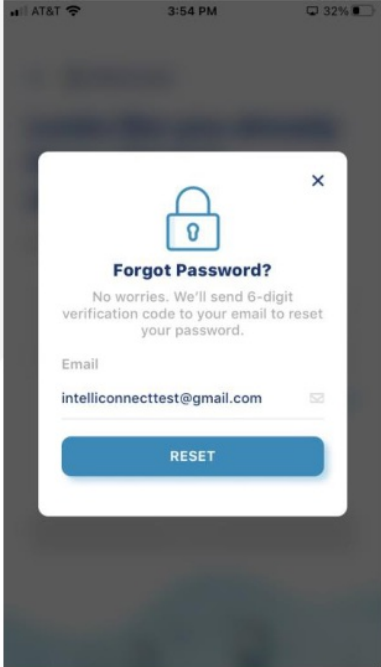
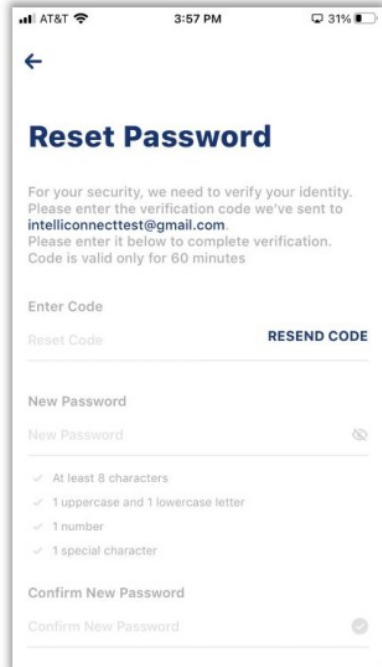
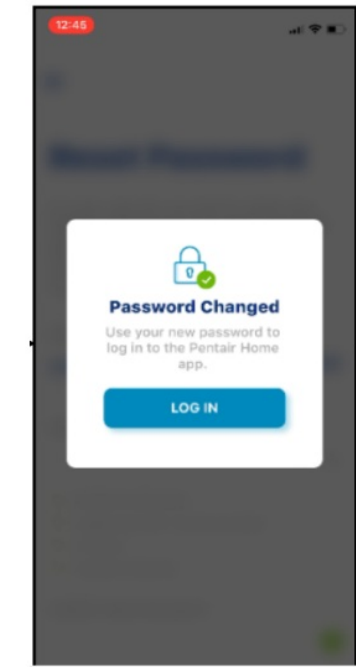

<https://play.google.com/store/apps/details?id=com.pentair.pentairhome>

<http://www.in>

Download the app

Pentair Home App

			
<p>Download the Pentair Home App from the App Store (iOS) or Google Play Store (Android).</p>	<p>Once downloaded, open the app and select Skip.</p>	<p>Please enter the email address you are CURRENTLY using to log into your Link2O app.</p>	<p>Choose the user you want to use to log into the app.</p>

<div data-bbox="130 98 245 170">5</div> 	<div data-bbox="590 98 705 170">6</div> 	<div data-bbox="1037 98 1152 170">7</div> 	<div data-bbox="1476 98 1530 170">8</div> 
<p>Choose Reset. We will send a code to your email.</p>	<p>Enter the Code and set a new password which meets the password criteria. Choose Submit</p>	<p>Choose Log In</p>	<p>Login again using email and newly c</p>

9

Create profile

Edit Photo

First Name
Name

Last Name
Name

Country
United States

Primary Address
Address 1

Verify your account information and Save

10

Notifications

Save

Notification Preferences

Non-critical alerts will only be sent between 9am and 8pm. Critical alerts will be sent immediately.

Push Notifications ☒

Email Notifications ☒

SMS Notifications ☒

Pending

☒ Receive helpful tips and tricks, product updates, surveys, and special offers via email.

Dashboard Devices Schedule Notifications

Set Notifications Preferences

11

Text Message Opt-In

Allow Pentair to send automated text messages about upcoming appointments, promotions, products and services relevant to you. Receiving texts is optional, and you can text "stop" to opt-out. By opting in, you are agreeing to our SMS Terms & Conditions and our Privacy Notice. Message frequency may vary per user. You will receive a text message from Pentair, please reply YES to receive texts.

Opt-In

Cancel

If you allowed SMS texts you will need to Opt-In.

You will then receive Respond with a Y

13

Terms of Service

Please review our updated [Terms of Service](#) in order to continue using the Pentair Home app.

Agree

14

Privacy Policy

Please review our updated [Privacy Notice](#).

OK

15

Connecting Your IntelliConnect

Click continue if your IntelliConnect is already connected to your WiFi router.

- 1 Disconnect power to IntelliConnect for 10 seconds and then return power.
- 2 Open your smartphone or tablet's wireless settings.
- 3 Go to Settings > WiFi or Settings > Connections > WiFi.
- 4 Select the (IntelliConnect_WiFi / IntelliConnect_WiFi) access point.
- 5 Open your web browser and enter 192.168.123.1 into the address bar. Press enter.
- 6 Select your home router from drop-down menu and enter your router password.

Press Connect.

Once the IntelliConnect has successfully joined to your home router the enclosure's LINK LED will turn green.

Warning:
Please complete ALL steps before continuing.

CONTINUE

Review and agree to our terms of service	Review and agree to our Privacy Policy	Choose Continue since your IntelliConnect is already connected.	If an update is available, perform it now. Please power off your IntelliConnect during the update. The number must follow the dash. See
--	--	---	---


Zip code or state information not matching?
 Try surrounding zip codes in your surrounding area. This can be fixed later.

Migration to the Pentair Home App

<div><div>17</div><div><div><div>AT&T</div><div>10:37 AM</div><div>44%</div></div><div><div>SKIP</div></div><div><div>Want Remote Monitoring?</div><div><div><div>Remote monitoring allows your professional to provide better service by remotely accessing your device information, device alerts and contact information.</div><div>You can revoke access at any time by visiting the device settings menu.</div><div>Your professional may contact you prior to accepting your request to discuss services offered and rates that apply.</div></div></div><div><div>Select a professional that you would like to contact.</div><div><div>Search Radius</div><div>Within 50 miles</div></div><div><div>Address</div><div>1258 McNeill Mill Rd, Broadway, NC</div></div><div><div>OFFERING REMOTE MONITORING</div><div><div>Commercial Consumers Test Dealer Acct</div></div></div><div><div>Home</div><div>Water</div><div>Time</div><div>Profile</div></div></div></div></div></div>	<div><div>18</div><div><div><div>AT&T</div><div>5:11 PM</div><div>78%</div></div><div><div>+</div></div><div><div>My Devices</div></div><div><div>Pool & Spa</div><div><div><div>IntelliConnect B4</div></div><div><div>Heater</div></div><div><div>Booster Pump</div></div><div><div>IntelliFlo VSF</div></div><div><div>Water Temperature</div></div><div><div>IntelliChlor Salt Chlorinator</div></div></div></div><div><div>Dashboard</div><div>Devices</div><div>Schedule</div><div>Notifications</div></div></div></div>	<div><div>19</div><div><div><div>AT&T Wi-Fi</div><div>12:25 PM</div><div>6%</div></div><div><div>←</div><div>INTELLICONNECTED</div><div><div>⚙</div></div></div><div><div><div>Equipment</div><div><div><div>Pentair Color Light</div><div>Relay 1</div></div><div><div>Water Sensor</div><div>Water Temperature</div></div><div><div>Other(Non-Flow-Dependent)</div><div>Relay 2</div></div><div><div>IntelliChlor Salt Chlorinator 1</div><div>Sanitizers</div></div><div><div>Air Temperature 1</div><div>Air Temperature</div></div></div></div><div><div><div>Add Equipment</div><div><div><div>Variable Speed Pump</div><div>Add</div></div><div><div>Heater</div><div>Add</div></div></div></div><div><div>Home</div><div>Water</div><div>Time</div><div>Profile</div></div></div></div></div></div>
<div><div>You will be asked if you would like to request remote monitoring. Until this is completely implemented, the user will select SKIP.</div></div>	<div><div>You can view equipment which has been added on Devices Tab. If you choose IntelliConnect you will move to a page where you can add equipment if needed. Select CONTINUE.</div></div>	<div><div>You can view the equipment list on your IntelliConnect equipment on this screen.</div></div>



Documents / Resources

	<p>PENTAIR 523317 Intelliconnect Control and Monitoring System [pdf] User Manual 523317, Intelliconnect Control and Monitoring System, 523317 Intelliconnect Control and Monitoring System</p>
---	---

References

-  [Pentair](#)

[Manuals+.](#)