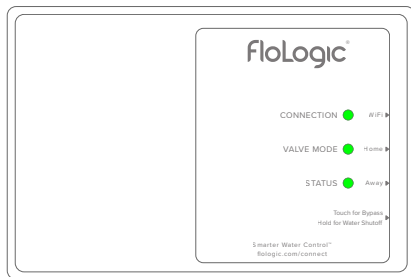




Smarter Water Control™

FloLogic CONNECT App-Based Control Quick Start User Guide





Smarter Water Control™

FloLogic CONNECT App-Based Control Quick Start User Guide

This guide reviews the basics of operating your FloLogic System through the FloLogic app. It also provides initial CONNECT Module and app setup instructions. Visit the Support section of www.flologic.com to find helpful how-to videos and to get answers to specific questions about operation and setup.

TABLE OF CONTENTS

FloLogic CONNECT Setup of App-Based Control

Creating an Account.....	1
Configuring the CONNECT Module	2
CONNECT Module Operation.....	9

FloLogic App Basic Operation

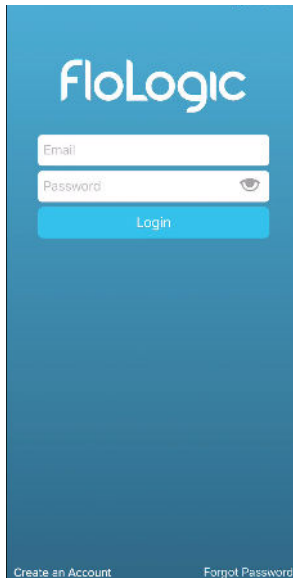
System Mode.....	11
Settings	14
Share a Device	18

FloLogic CONNECT Setup for App-Based Control

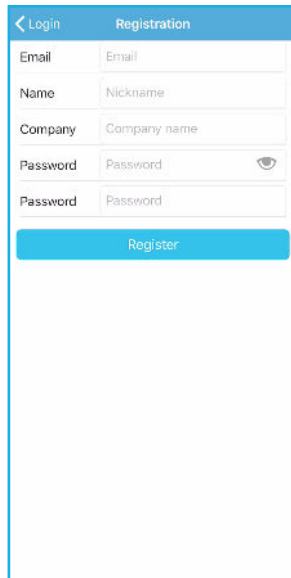
CREATING AN ACCOUNT

1. Download the FloLogic app from the Apple or Google app stores.
2. From the home screen, touch the “Create Account” button in the lower left corner.
3. Enter the email to associate with your account, the name to associate with you as a user, and a password.
4. You must receive and accept a confirmation email to activate the new account. This may take several minutes.

5. Once you have set up an account, you can add a new device, or accept an invitation to access an existing System.



The image shows the FloLogic login screen. It has a blue gradient background. At the top center is the 'FloLogic' logo in white. Below the logo are two white input fields: 'Email' and 'Password'. The 'Password' field has a small eye icon to its right. Below these fields is a blue button with the text 'Login' in white. At the bottom of the screen, there are two links: 'Create an Account' on the left and 'Forgot Password' on the right.

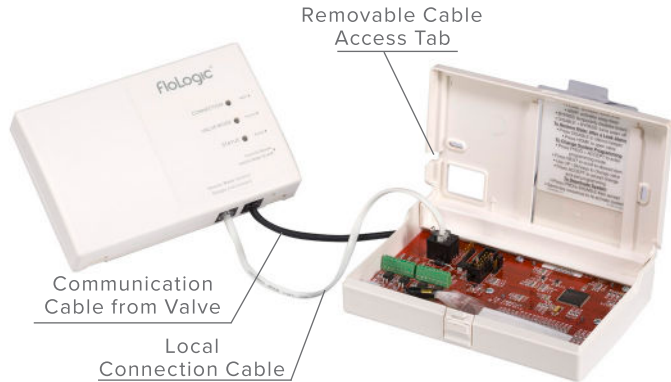


The image shows the FloLogic registration screen. It has a blue header bar with a back arrow and the text 'Login' on the left, and 'Registration' on the right. Below the header are four rows of input fields: 'Email' (with 'Email' as placeholder text), 'Name' (with 'Nickname' as placeholder text), 'Company' (with 'Company name' as placeholder text), and 'Password' (with 'Password' as placeholder text and an eye icon to its right). Below these fields is a blue button with the text 'Register' in white. The bottom half of the screen is empty white space.

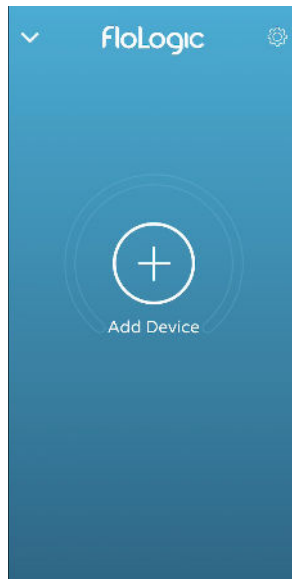
CONFIGURING THE CONNECT MODULE

1. Ensure that the Module mounting location is in an area with a good WiFi signal. For an existing FloLogic setup, remove the Communication Cable from the back of the FloLogic Control Panel; on a new setup, use the Communication Cable from the FloLogic Valve.
2. Plug the Communication Cable into the bottom of the CONNECT Module in the right-side port, as you're looking at the front of the CONNECT Module.
3. Then use the supplied Local Connection cable to plug into the left-hand port of the CONNECT Module, plugging the other end into the existing Control Panel. Cutting out the removable tab on the Control Panel may make this connection easier.

Extensions and longer lengths of the Communication Cable from the Valve are available if required. Any standard telephone line cord can be used for the Local Connection Cable, provided it is 4-conductor or greater.

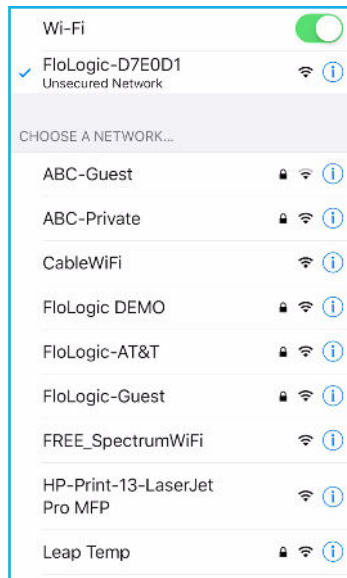


Once the account has been setup, the email verified and the cables connected, log into the app. Next, tap the “Add Device” icon.

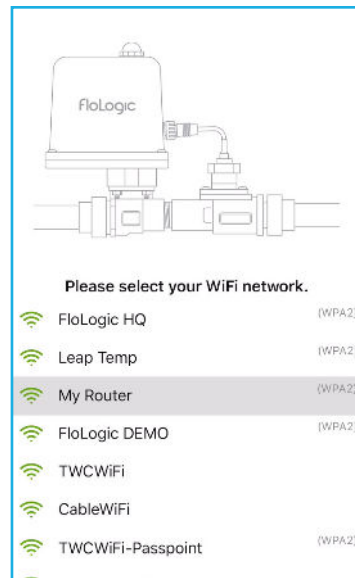


To securely sync the CONNECT Module with the home WiFi, you will first need to connect your smartphone to a WiFi signal generated by the CONNECT Module.

Tap on the “Open WiFi Settings” button. In your available WiFi list, search for a network with the word “FloLogic” followed by a series of six letters and numbers, and select this network.

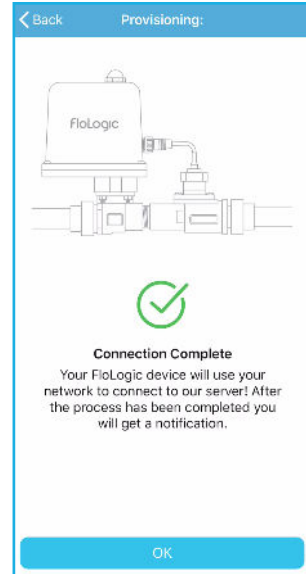


Go back to the FloLogic app, and choose the local WiFi network that you wish to have the CONNECT Module use to access the Internet.



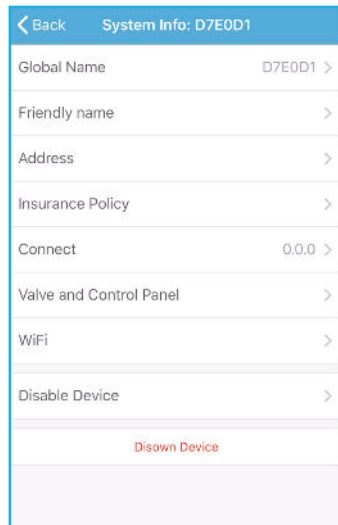
Select the network and enter its password. The CONNECT Module will now complete its network connection. Look for the confirmation screen confirming the setup information has been sent.

Tap “OK” and wait for a pop-up window indicating your new device has been connected. Please be patient as this may take several minutes.



When you get the pop-up, touch “Yes” to personalize your FloLogic System by naming it and adding an installation address. The Global Name field is the name that everyone connected to your valve will see while the Friendly Name allows you to name it something meaningful to just yourself.

Touch the arrow in the top left corner of the screen to exit the system setup screen. Congratulations, you are now connected!

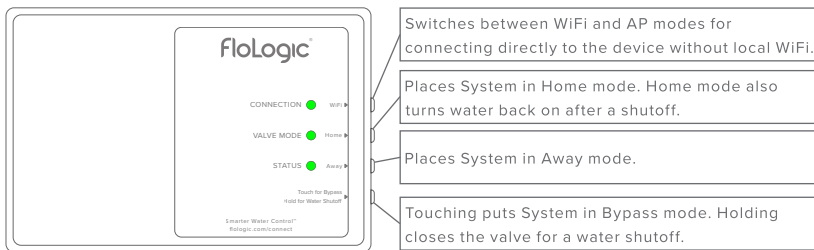


The screenshot shows a mobile application interface for system configuration. At the top, there is a blue header bar with a back arrow and the text "System Info: D7E0D1". Below this, there is a list of configuration items, each with a right-pointing arrow: "Global Name" (value: D7E0D1), "Friendly name", "Address", "Insurance Policy", "Connect" (value: 0.0.0), "Valve and Control Panel", "WiFi", and "Disable Device". At the bottom of the list, there is a red text label "Disown Device".

System Info: D7E0D1	
Global Name	D7E0D1 >
Friendly name	>
Address	>
Insurance Policy	>
Connect	0.0.0 >
Valve and Control Panel	>
WiFi	>
Disable Device	>
Disown Device	

CONNECT MODULE NOTIFICATIONS AND OPERATION

The CONNECT Module offers basic operation functions through its button interface. See the below diagram to learn the functionality of each button and about what the differing lights indicate.



CONNECTION:

Flashing RED – Ready to Provision
 Solid RED – Connecting to WiFi
 Solid WHITE – Connected to WiFi
 Solid BLUE – Connecting to Cloud Services
 Solid GREEN – Connected and Communicating

VALVE MODE:

Solid GREEN – Home Mode
 Solid YELLOW – Away Mode
 Solid RED – Valve Closed
 Flashing GREEN – Bypass Mode / Return to Home
 Flashing YELLOW – Bypass Mode / Return to Away

STATUS:

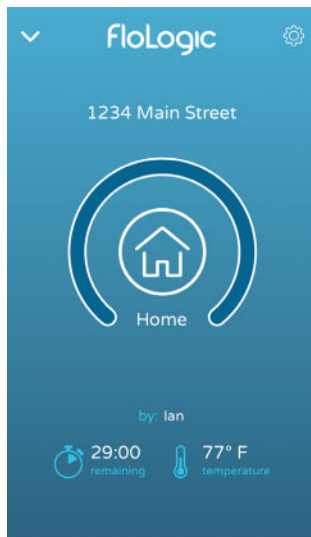
GREEN – All OK
 YELLOW – Attention Required

FloLogic App Basic Operation:

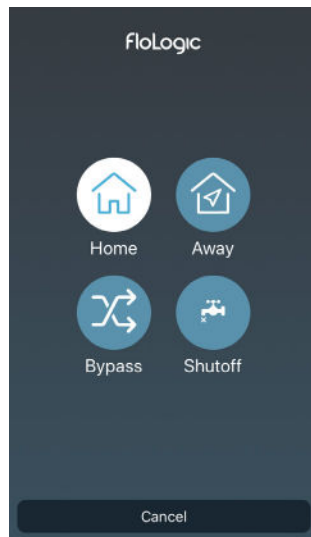
Please note that FloLogic Systems with the CONNECT Module must continue to have the local Control Panel powered up and operating. The Control Panel enables local operation independent of an internet connection. When a CONNECT Module is installed, the Control Panel will automatically remain in sync with operation from the app, and vice versa.

SYSTEM MODE

To change the System mode, while on the Valve Status screen touch the mode icon in the center of the screen to bring up the Mode Menu. Then touch the new mode you wish to enter.



Valve Status Screen



Mode Menu Screen

MODES ARE AS FOLLOWS:

HOME MODE: Allows uninterrupted flow times that won't interfere with showers and normal use, but will still flag and stop leaks. All flow time allowances are adjustable.

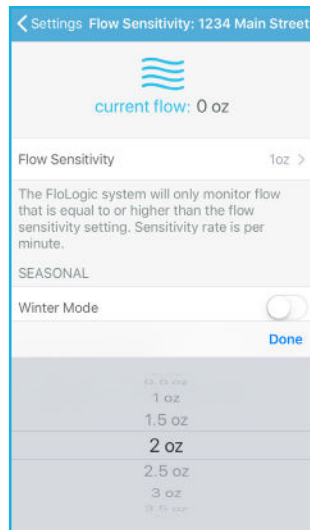
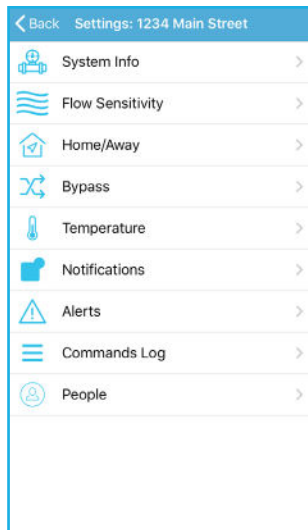
AWAY MODE: Allows shorter flow times for ice makers, etc. to operate, while flagging leaks quickly. Flow time allowances are adjustable, or the System can shut off the water automatically in Away mode. Note that the ball valve auto exercises upon entering Away mode.

BYPASS: Ignores all flow for a set period of time. System reverts to Home or Away upon expiration.

SHUTOFF: Turns water off.

SETTINGS

To view and adjust System settings, touch the gear icon in the upper right corner of the Valve Status screen. Adjustments to various parameters can be made within each setting screen.



SYSTEM INFO: Lets you set a friendly name for a System, enter or edit the property address, add optional insurance policy information, update software, manage the WiFi network connection, allows System disabling and allows you to disown a System from your app/account.

FLOW SENSITIVITY: Also called the “Drip Rate,” sets the flow level that must be reached in order for the System to begin monitoring flow. Flow rates below this setting are ignored. FloLogic’s **EverWatch™** detection technology constantly monitors for leaks that flow at or above this setting.

HOME/AWAY: Allows adjusting the flow time allowances in Home and Away modes, and managing of the Delay Away and Auto Away features.

BYPASS: Adjusts the Bypass mode time, for ignoring flow for set time periods.

TEMPERATURE: Activates low temp alert and low temp auto shutoff thresholds, as well as allows thermometer calibration.

NOTIFICATIONS: Configures the System alerts and mode changes for which you will receive notifications on your smartphone or tablet.

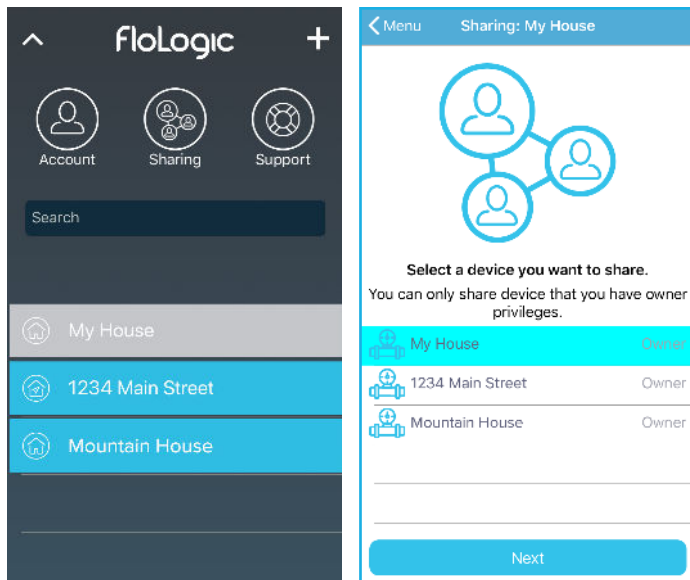
ALERTS: Catalogues System alerts with date and timestamps.

COMMANDS LOG: Provides a history of commands received by the System

PEOPLE: Lists all users for the respective System and allows Owners to invite new users to have access to that System.

SHARE A DEVICE

From the Dashboard View, touch the Sharing icon at the top. Then touch Get Started, and select the System you wish to share, then the user permissions you wish to grant. Next, enter the email address of the individual for whom you are sharing, and have them follow the instructions.



Remember to visit the Support section of www.flologic.com for a host of resources and answers about your System. You can also email us at support@flologic.com or call 877-FLOLOGIC (356-5644)

Register your FloLogic CONNECT Module in the “My FloLogic” page at www.flologic.com

©2018, FloLogic, Inc.