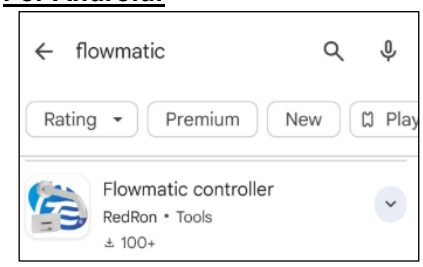
CONTROL MODULE PROGRAM MODIFICATION

⚠ ***Required to make changes to the controller settings*** **:**

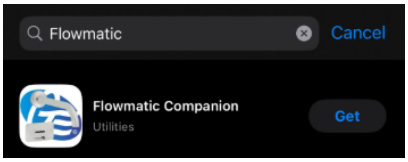
- *Android or IOS device (e.g. smartphone, tablet).*
- *For Android, Install from PlayStore 'Flowmatic controller' software. Locate and download 'Flowmatic controller' software.*
- *For IOS, Install from App Store 'Flowmatic Companion' software. Locate and download 'Flowmatic Companion' software.*

For Android:

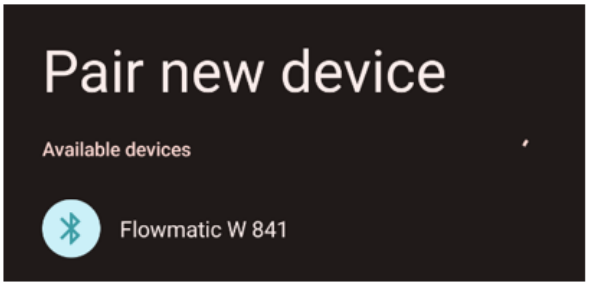


Scan to Install

For IOS:



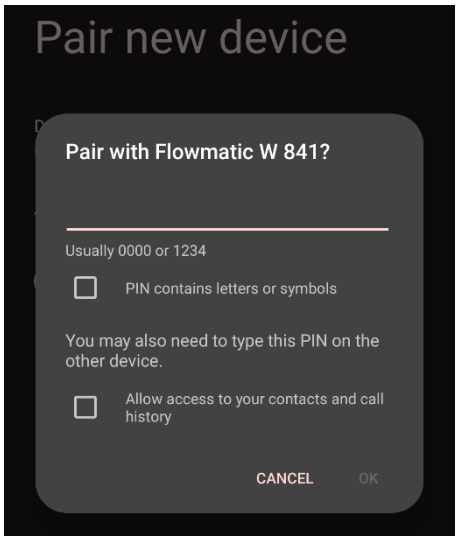
Scan to Install



1. Establish Bluetooth connection

– For android, go to the Bluetooth settings on your device then scan for devices. Generally, when scanning the first thing to come up in available devices will be a Mac address that looks like this example (AB:EC:69:57:34:02). This will eventually change to the name of the device (This can be changed to a custom name in the app). Select this device.

– For IOS, the app will automatically detect and connect to the controller when Bluetooth is on and can be seen directly in the 'Flowmatic Companion" app.

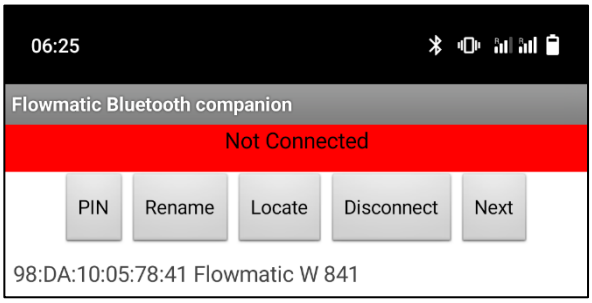


2. Entering the pin

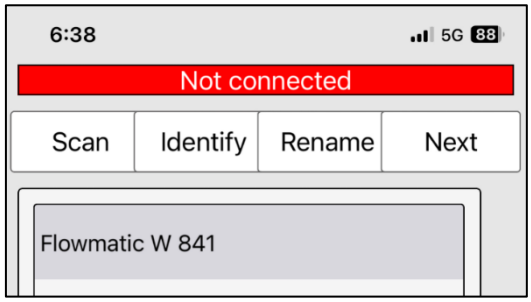
- For android, the device will ask for a pin, which from factory is '1234'. Enter this in. (This pin can be changed later in the app.). Your device is now connected to the controller, and is ready to be adjusted from the 'Flowmatic controller' app.

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For Android:



For IOS:

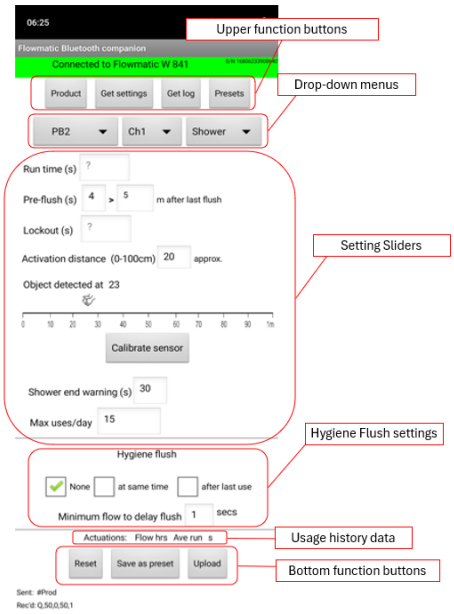


3. Changing controllers settings

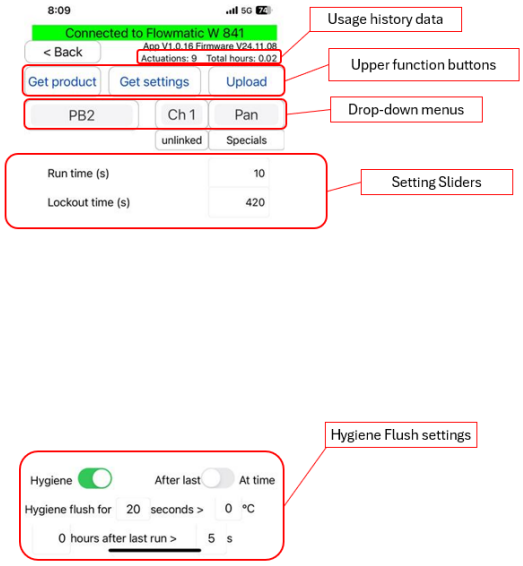
- Open the Flowmatic app. The device will appear on the screen with Mac Address first and then controller name e.g. 'AB:EC:69:57:34:02 Flowmatic'.

- Select the 'Flowmatic', this will then update the controller's time clock. Open the setting screen by pressing 'Next' or double tapping the selection.

For Android:



For IOS:



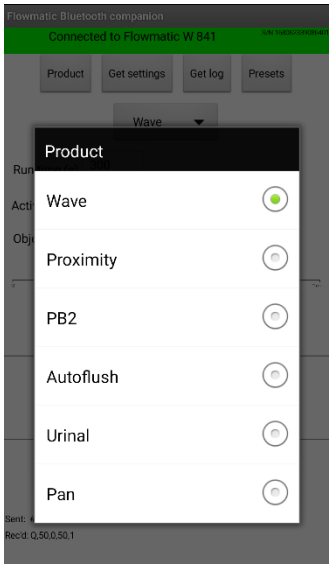
4. Setting screen overview.

- **Upper function buttons**. By pressing the 'Get settings' button the currently stored parameters in the controller's internal memory will be downloaded to the app. The 'Get log' button will pop up the log data screen. The 'Presets' button will list all saved presets. The 'Product' or 'Get Product' button will set the default mode for the controller (for this product, 'Wave' mode). For IOS, the 'Upload' Button is included on top and saves the changes made in the settings.
- **Drop-Down menus**. First menu from left is to select the type of controller the app is connected to. The second menu is to select which 'channel' is going to have parameters changed (only for PB2). The third menu is to declare what is the controlled feature designed for (only for PB2).
- **Setting sliders**. Depending on the selected controlled feature there will appear one, two or three setting sliders.
- **Hygiene flush setting** menu allows to set the time and intervals of hygiene flush.
- **Bottom function buttons** (only for Android) are to be used to manage the controller internal memory.

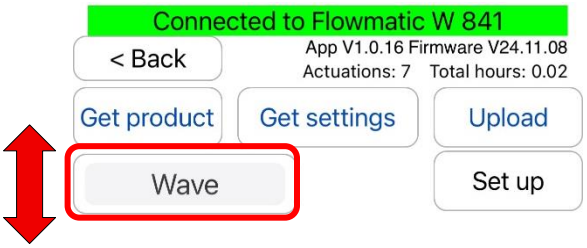
© Galvin Engineering Pty Ltd

Product Installation Guidelines & Scope of Use

For Android:



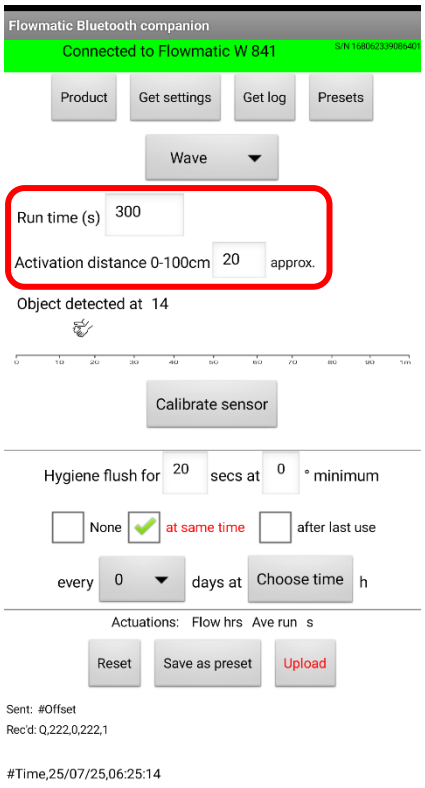
For IOS:



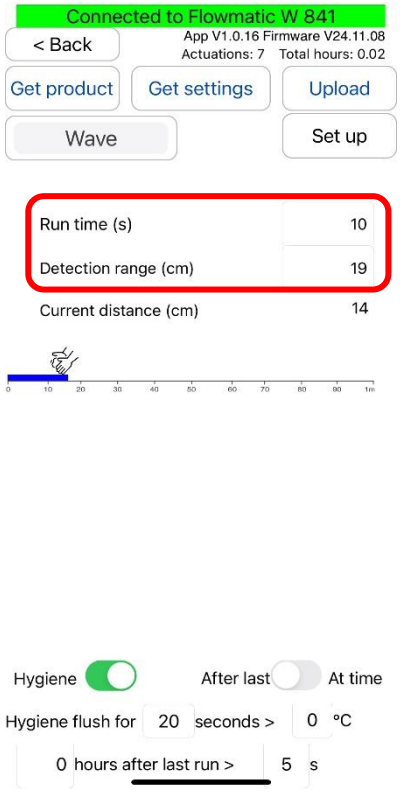
5. Type of controller (left drop-down menu)

- For Android, press the first drop-down menu on the left then a window will appear as shown.
- For IOS, swipe up and down through the button to change the controller type.
- The 'Wave' or 'Proximity' selection may be used depending on the application. Please **do not** change the selection to 'Urinal', 'Pan', 'PB2' or 'Autoflush'.

For Android:



For IOS:



6. 'Wave', 'Proximity' setting screens contains the same setting parameters.

- 'Run time (s)' slider – to set the required flow time.
- 'Activation distance' / 'Detection range' slider – to set sensing range. By setting smaller value the detection distance is farther. Bigger value is making the detection distance shorter.

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7. Choosing the suitable mode

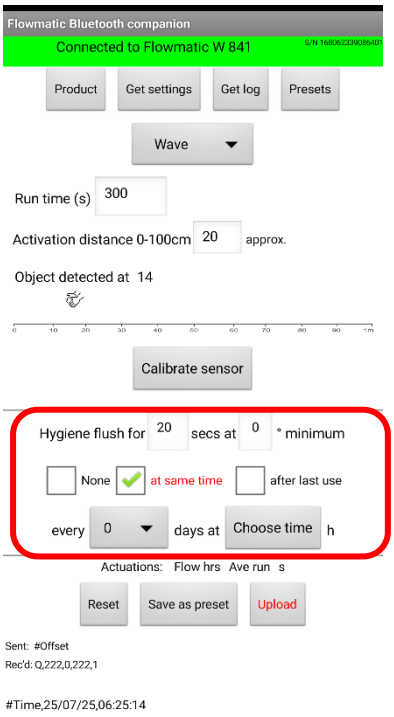
- 'Wave' mode:

- If a hand is detected, the water will start and keep flowing until the time set in the 'Run time' section will pass or another 'wave' will appear in front of the sensor.

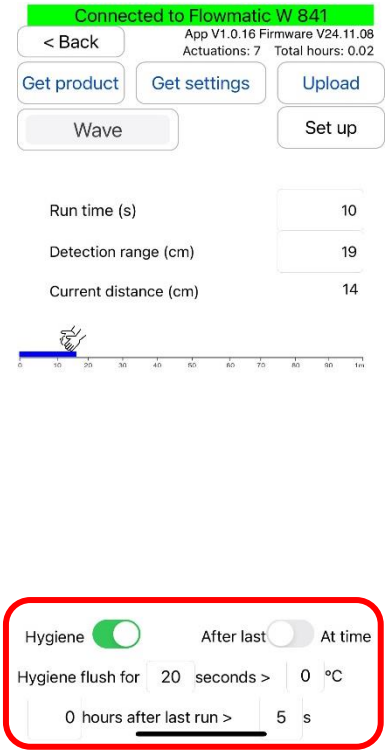
- 'Proximity' mode:

- If a hand is detected, the water turns on for as long as the hand is there, up to a certain timeout value set in the 'Run time' section.

For Android:



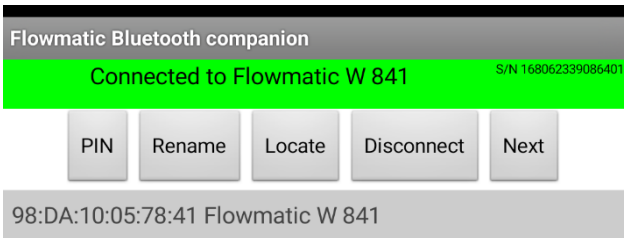
For IOS:



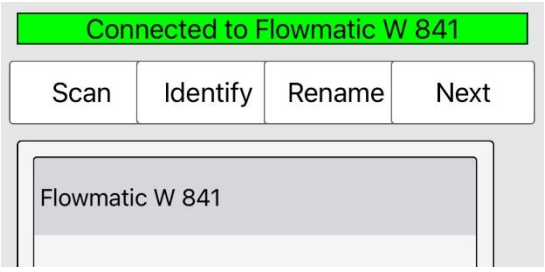
8. 'Hygiene flush' Settings

- Set the required time for Hygiene flush and press 'Upload'.

For Android:



For IOS:



9. Connection menu

- By pressing the back arrow, the connection screen will pop up.
- For Android, the buttons allow to rename the controller, set new PIN, disconnect, or go to setting screen 'Next'.
- For IOS, the buttons allow to rename the controller, scan for new devices, or go to setting screen 'Next'