

# MX HOMEPRO

# Z-WAVE INTEGRATION



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### The Z-Wave Subsystem

The Z-Wave subsystem must be set-up and programmed independently. The following will be used to integrate Z-Wave with MX HomePro in this example:

1. URC TRF-ZW2 Z-Wave Bridge
2. UI7 Online Editor
3. URC Home App
4. MXHP-R700 or MXHP-R500 Remote (optional)

You must have a Z-Wave dealer account prior to setup. See the MX HomePro Quick Start Guide for information on setting up an account.

### Setting Up the Hardware:

This section covers the basic steps of setting up the TRF-ZW2 Z-Wave bridge:

1. Plug the bridge **directly to your Internet connected router** using an Ethernet cable and then plug it into power using the supplied AC adaptor.



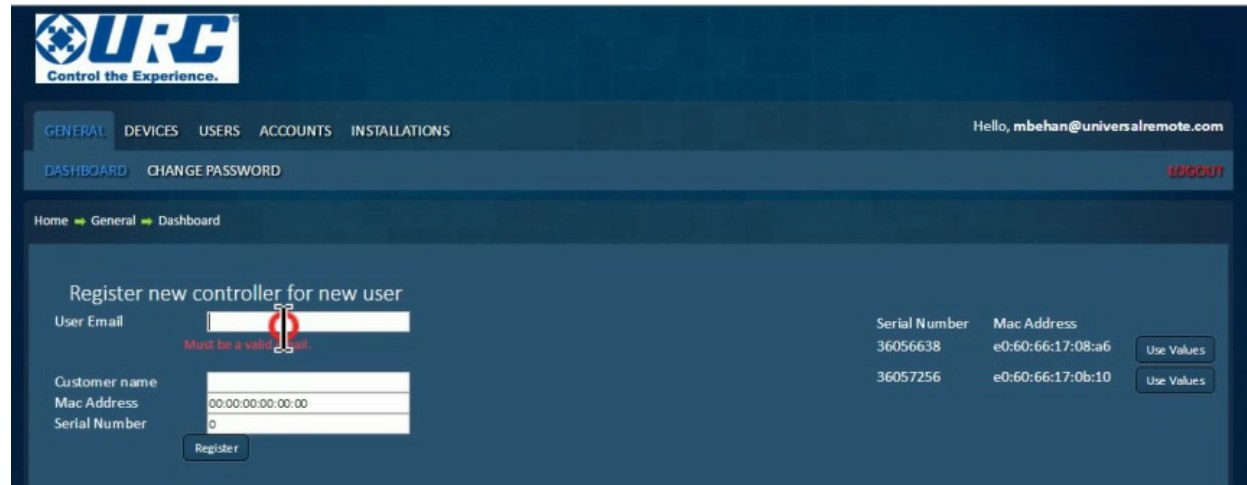
2. The Z-Wave gateway automatically checks for the latest firmware and updates when it is necessary.

The power **LED flashes when updating** and turns **solid green** once the process is **complete**.

3. Once updated, connect your programming computer to the same network and login to the URC Mios Portal

Use the dealer information you received when you created the account to login.

4. Once logged in, enter the new user's email address and name. This information is the CUSTOMER'S information, not yours.
5. Locate the connected Z-Wave device on the right of the screen and select **Use Values** to populate the **MAC Address** and **Serial Number**.
6. Select Register and the device displays under "**Your Accounts**".
7. The user receives an email with their password and a request to update their account information.



The screenshot shows the URC MX HomePro dashboard. The top navigation bar includes links for GENERAL, DEVICES, USERS, ACCOUNTS, and INSTALLATIONS. The user is logged in as 'Hello, mbehan@universalsremote.com'. The main content area is titled 'Register new controller for new user'. It contains a form with the following fields:

- User Email:  (with a red error message: 'Must be a valid email.')
- Customer name:
- Mac Address:  (with a red error message: 'Must be a valid Mac Address.')
- Serial Number:

Below the form is a 'Register' button. To the right of the form, there is a table with two columns: 'Serial Number' and 'Mac Address'. The table contains two rows of data:

| Serial Number | Mac Address       |
|---------------|-------------------|
| 36056638      | e0:60:66:17:08:a6 |
| 36057256      | e0:60:66:17:0b:10 |

Each row has a 'Use Values' button next to it.

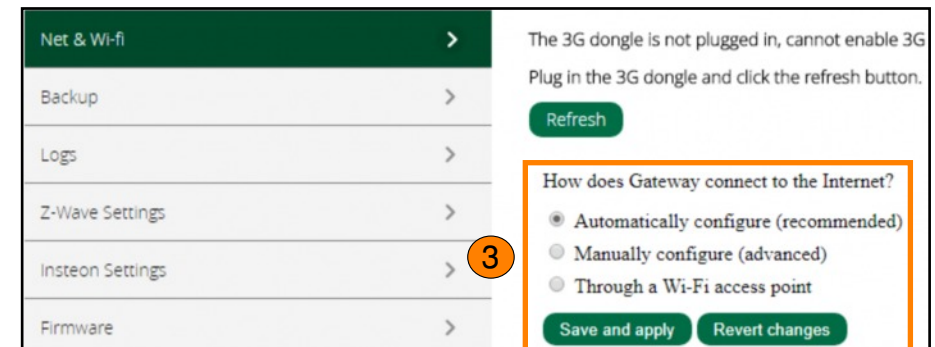
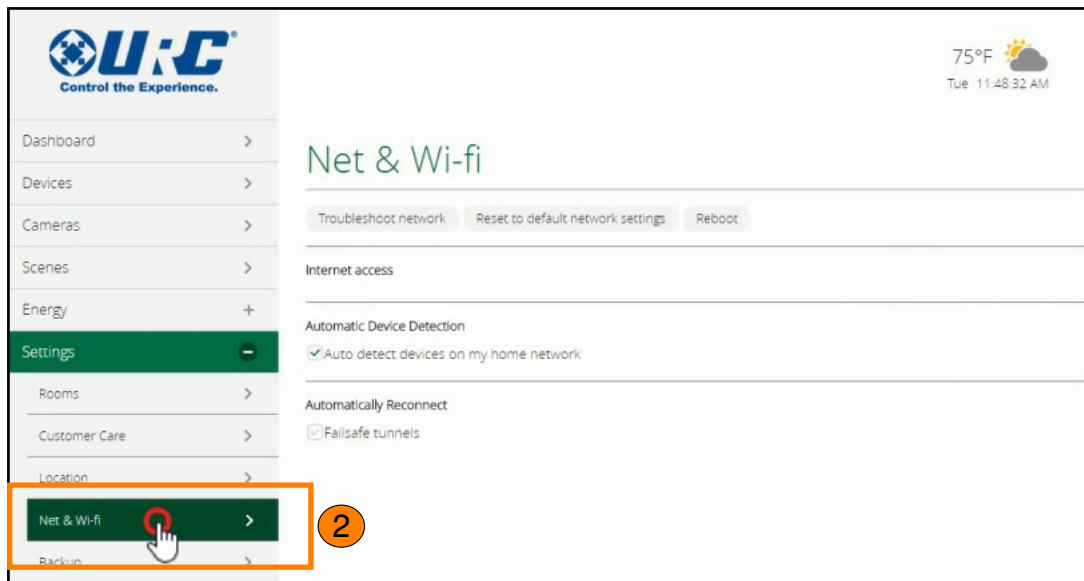
# MX HOMEPRO

# Z-WAVE INTEGRATION

## Accessing the Gateway via UI7:

Now that the Z-Wave gateway is associated with your dealer account, it can be set up for the installation location:

1. Click **Go to Local UI** for your gateway from the URC Mios Portal
2. You are forwarded to the main UI7 Editor for the gateway. Click on **Settings** and then **Net & Wi-Fi** to set up our network preferences.
3. Choose how you want to configure the gateway to the network:
  - a. **Automatically Configured:** Set Network to DHCP settings.
  - b. **Manually Configure:** Enables you to assign a Static IP address.
  - c. **Through a Wi-Fi Access Point:** Select for wireless operation.



**Accessing Z-Wave via the App:**

The URC Home app is required to control Z-Wave devices and to view/control connected cameras. It is available for both iOS and Android device. Find this app in the App Store or the Google Play Store.

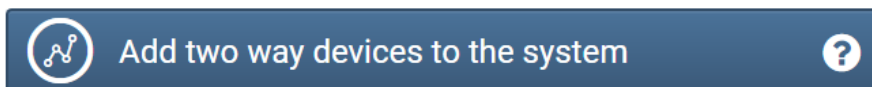
It is recommended to embed the URC Home app into the MX HomePro app using the in-app launcher to create a seamless user experience.



## Accessing Z-Wave via the Remote:

To control the Z-Wave subsystem from the MXHP-R700 or MXHP-R500 remote, it must first be added to the system following these steps:

1. Make sure the Z-Wave gateway is connected to the **same network** as the MX HomePro hub (MXHP-H500)
2. Using the MX HomePro Editor, log in to the system and select **Add two way devices to the system** from the **Programming Menu**.
5. After the download is complete, locate the MXHP-R700 or MXHP-R500 remote and press the **Home** and **ENT** buttons **simultaneously** for **five (5) seconds** to enter the Setup Menu.
6. Use the arrows and SEL button to select **Accessory Account Info**.



3. Select **URC TRF-ZW** from the drop-down list and click **Next**.



4. Follow the prompts to connect the gateway to the system and **download** the updated configuration to the hub.



# MX HOMEPRO

# Z-WAVE INTEGRATION

7. Then select **Enter Account Credentials**.



8. Enter the **username** and **password** associated with the Z-Wave account and select **Save**.
9. You are prompted to **select the room** that the TRF-ZW gateway is to be used in, click **Home** to exit the Setup Menu.

