



ClareVue Lighting Appliance and Dimmer Module Integration Notes

Content

Preface...1
Introduction...1
Installing the module...2
Pairing the appliance/dimmer module in the apps...2
Pairing the device in Fusion...5
Using the modules in the ClareHome app...9
Contact information...10

Last modified: 09/25/18

Preface

For information on Z-Wave and ClareHome, see [Installing Z-Wave with ClareHome](#).

Notes

- When installing Z-Wave devices, ensure that there is nothing inhibiting their signal. Z-Wave relies on radio signals. Metal or thick walls may limit their signal strength.
- We recommend having 2 or more repeating Z-Wave devices.

Introduction

The ClareVue Lighting Appliance (CL-APS-10) and Dimmer (CL-LDM-10) Modules integrate with ClareHome via the Z-Wave network. Installers only need to pair (add) the unit into ClareHome. The modules provides real time light status indications.

By integrating the ClareVue Lighting Appliance Module or ClareVue Lighting Dimmer Module into the ClareHome control system, your customers can control the associated devices from their Android or iOS devices.

Installing the module

Only qualified installation technicians should install ClareVue lighting devices. Follow the installation and programming instructions that came with your ClareVue lighting devices.

Note: The modules look virtually the same, a user can tell the modules apart by their model numbers. The appliance module has an A in the model number and the dimmer module has a D in the module number.

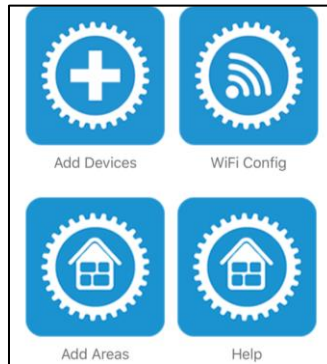
Pairing the appliance/dimmer module in the apps

After installing the appliance/dimmer module, pair it.

To pair the receptacle using ClareHome or Install Assist:

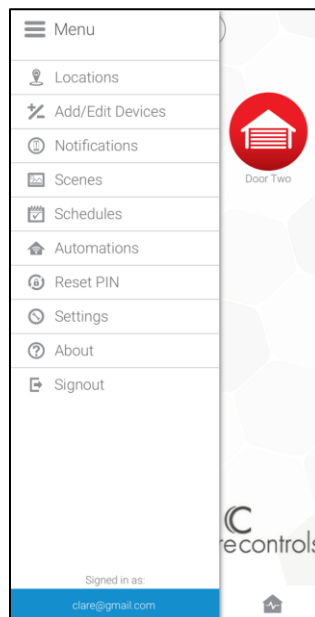
Note: The pairing process is the same for each device.


1. Access the Clare Controls Install Assist app, and then tap **Add Devices**.

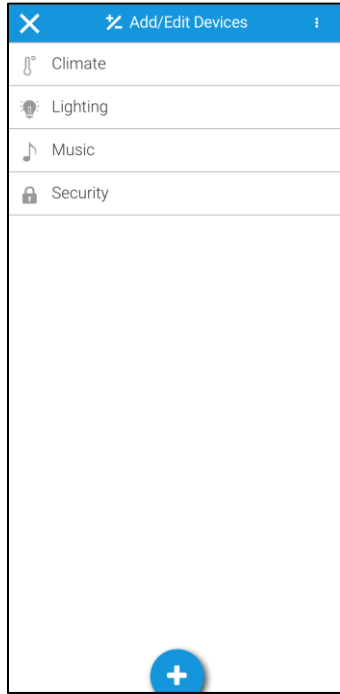


– or –

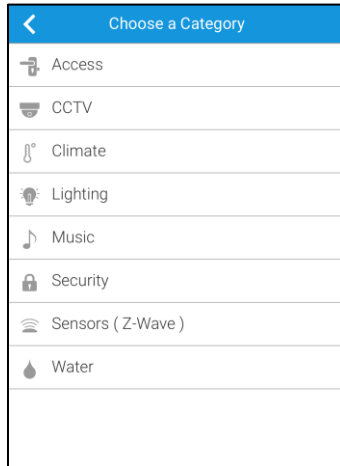
Access the ClareHome Mega Menu, and then tap **Add/Edit Devices**.



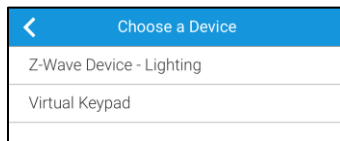
2. At the bottom of the screen, tap the plus icon .



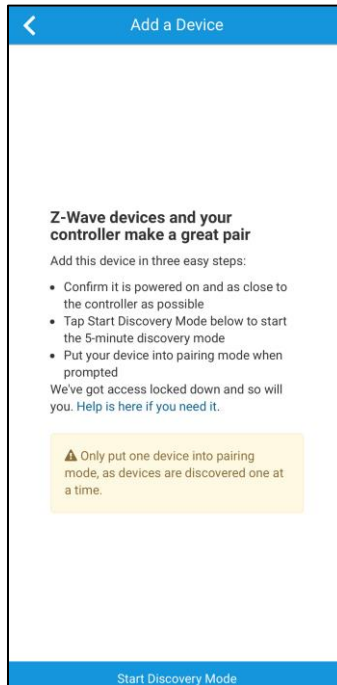
3. Tap **Lighting**.



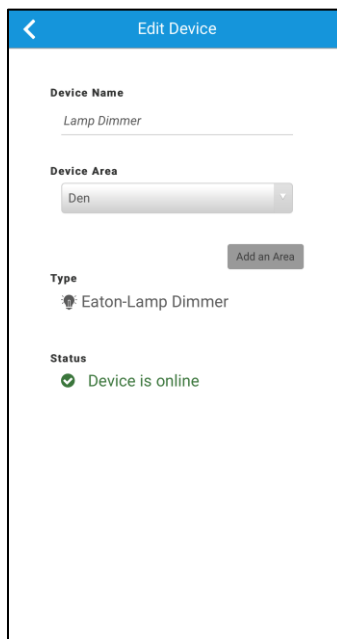
4. Tap **Z-Wave Device - Lighting**.



5. Tap **Start Discovery Mode**, and then pair the device as per the manufacturer's instructions.



6. Enter a name for the appliance/dimmer module, and then select an area.




7. Tap outside of the area drop-down and the device is auto saves.

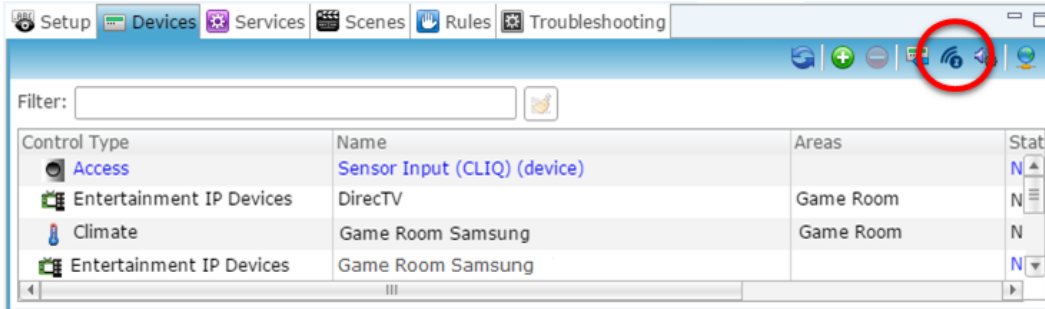
Note: For scene, schedule, notification, and automation configuration, see [ClareHome App Guide \(DOC ID 1750\)](#).

Pairing the device in Fusion

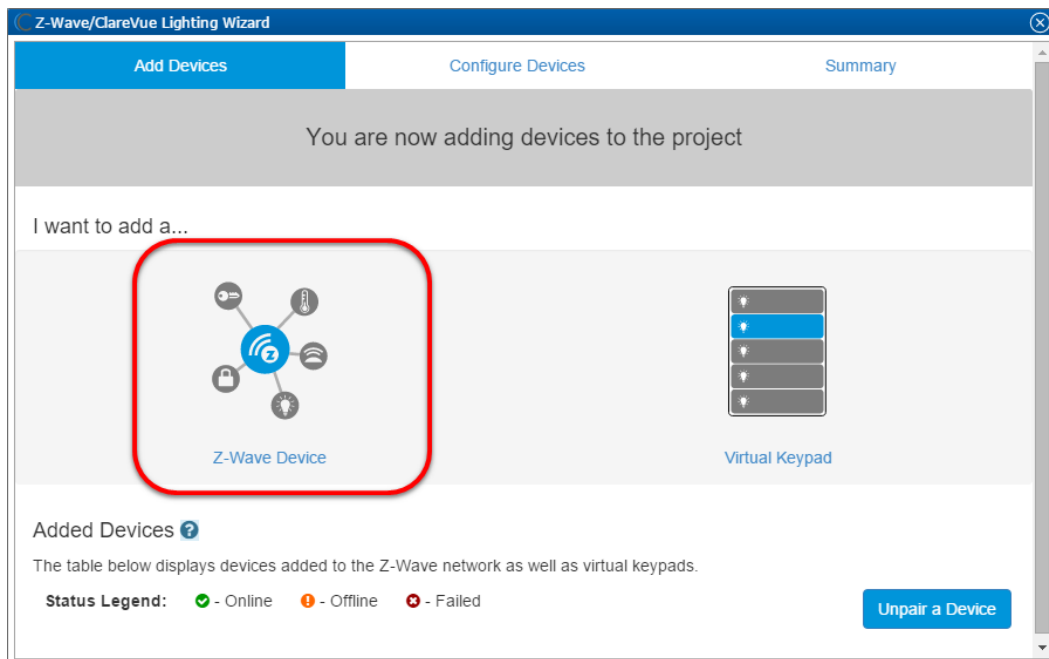
After installing the module, pair it.

To pair the module with Fusion:

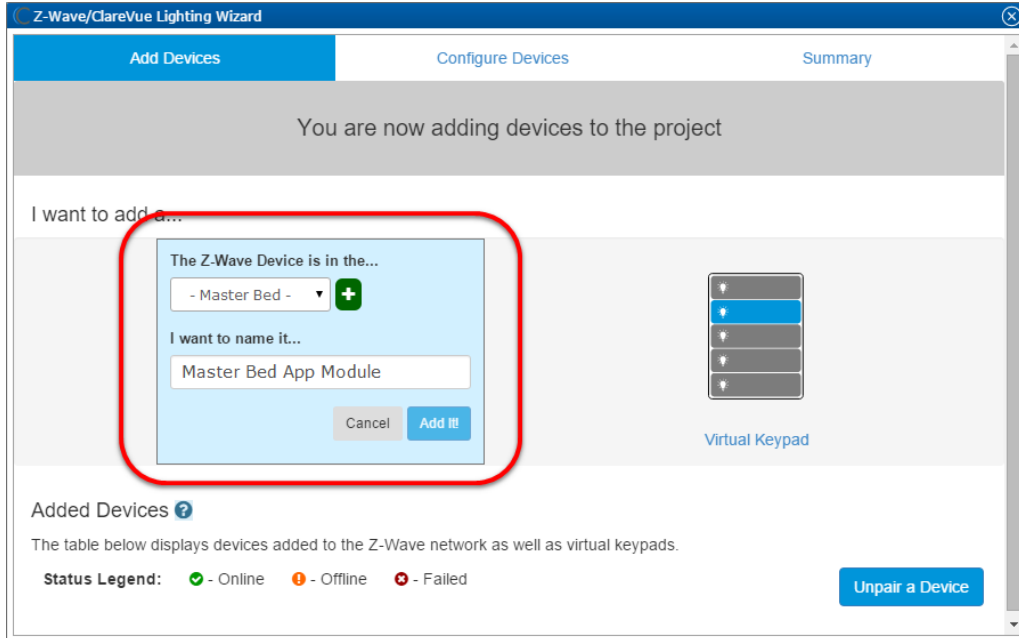
1. Access your project, and then click the **Z-Wave Wizard** icon .




2. Click on **Z-Wave Devices**.

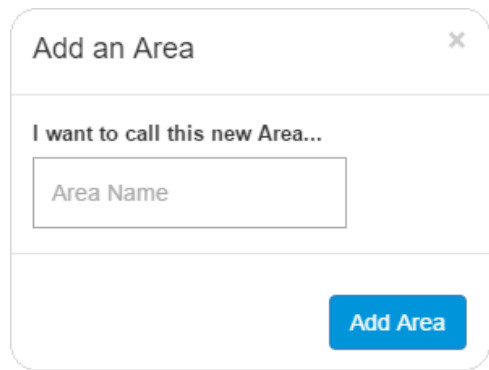


3. Select the module's location, and then enter a name for the device.



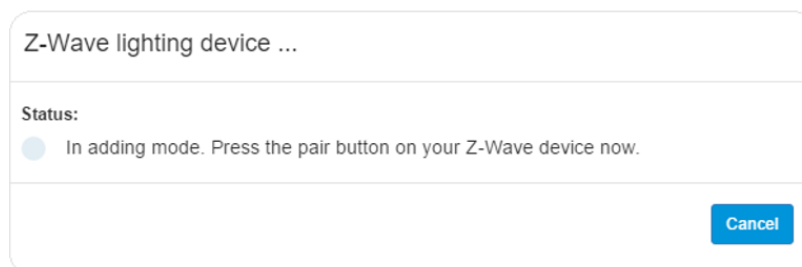
Notes

- We recommend naming the device after its location to avoid confusion. For example, Master Bed App Module.
- If you want to add an area, click the green plus icon , enter a name for the area, and then click **Add Area**.



4. Click **Add It!**.

A Z-Wave adding mode dialog displays.



5. Press the main on/off button on the device.

Notes

- Once paired, the light stops blinking.
- The Z-Wave lighting device dialog goes away when the device has been paired.

6. The module appears in in the added devices list.

Z-Wave/ClareVue Lighting Wizard

Add Devices | Configure Devices | Summary

You are now adding devices to the project

I want to add a...

Z-Wave Device | **Virtual Keypad**

Added Devices ?

The table below displays devices added to the Z-Wave network as well as virtual keypads.

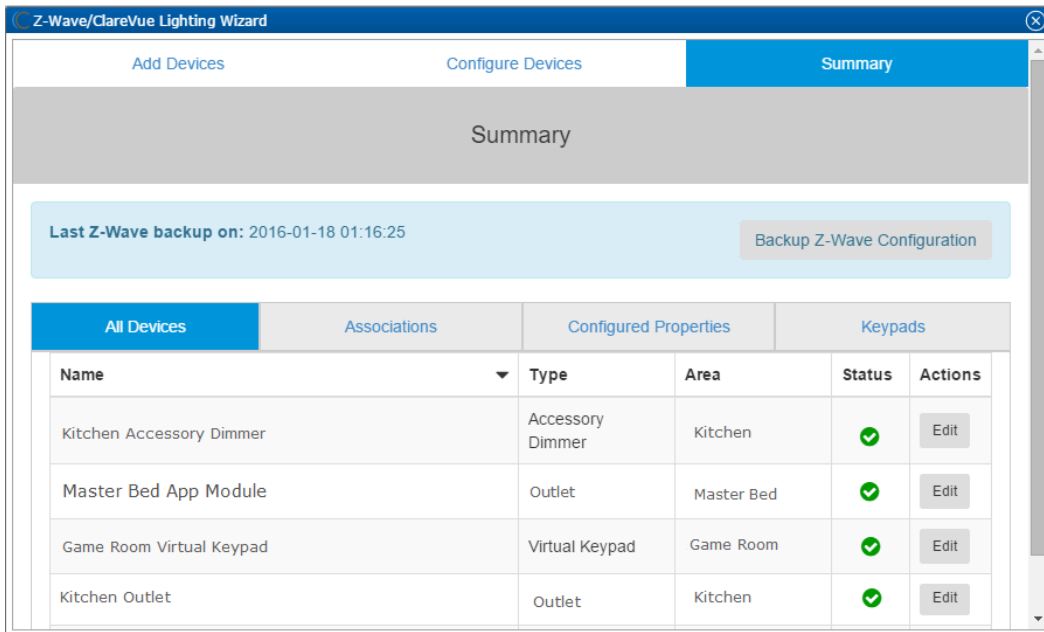
Status Legend: ✔ - Online ! - Offline ✘ - Failed

[Unpair a Device](#)

Name	Type	Area	Node ID	Device Status	Actions
Kitchen Dimmer	Dimmer	- Kitchen -	7	✔	Delete
Master Bed App Module	Outlet	- Master Bed -	5	✔	Delete

[Next](#)

7. Click the **Summary** tab to view all Z-Wave Wizard added devices and their status.



8. Click the **Close Window** icon  in the top-right of the wizard to exit and return to the **Devices** tab.

Note: The Z-Wave devices added with the Z-Wave Wizard are automatically imported on the **Devices** tab.

Using the modules in the ClareHome app

Once deployed, the user can add the device to their space, and then tap the appliance module icon in the ClareHome app to display and operate the on and off status, as shown below.

Figure 1: Off and on appliance module display

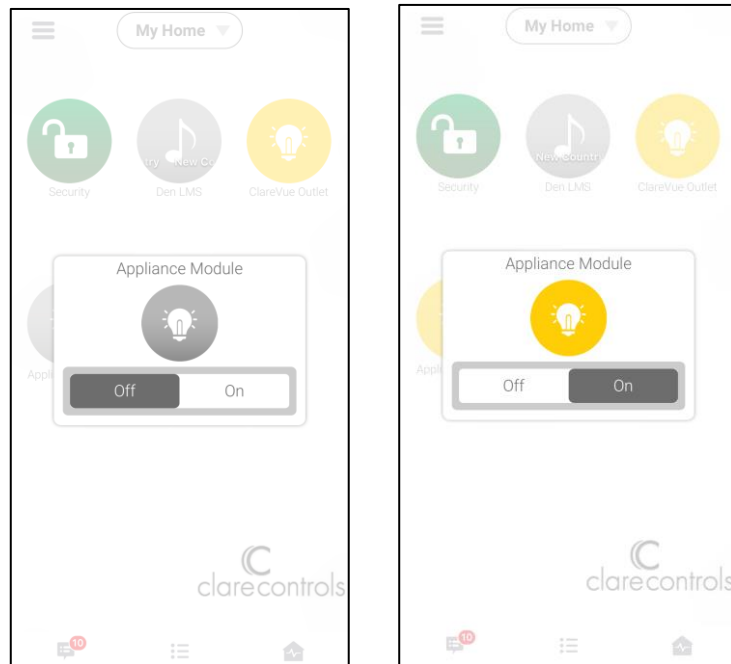
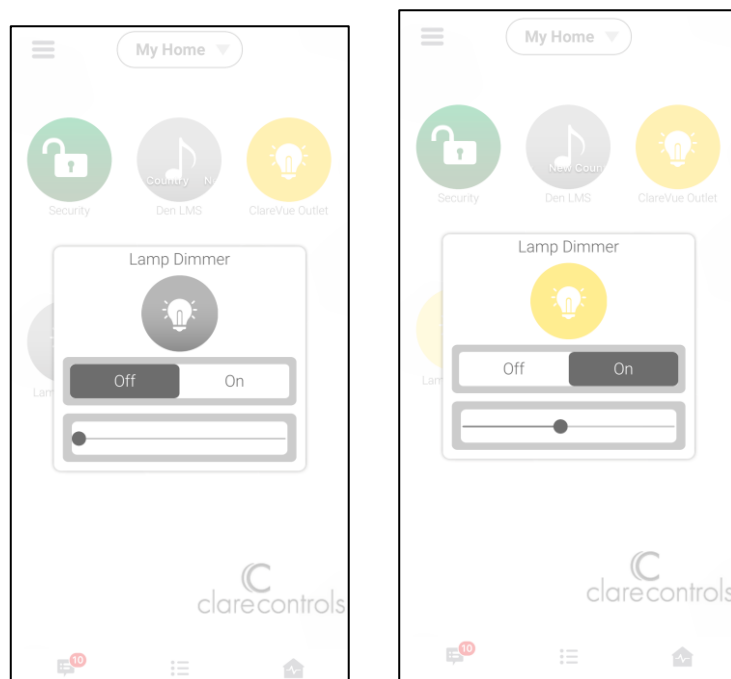


Figure 2: Off and 45% dimmer module display



Contact information

Clare Controls, LLC.
7519 Pennsylvania Ave, Suite 104
Sarasota, FL 34243

General: 941.328.3991

Fax: 941.870.9646

www.clarecontrols.com

Integrator/Dealer Support: 941.404.1072

claresupport@clarecontrols.com

Homeowner Support (ClareCare): 941.315.2273 (CARE)

help@clarecontrols.com